KITCHEN DESIGN and PLANNING GUIDE

VOLUME 7.9





Thermador. **

TABLE of CONTENTS

Thermador has been elevating expectations since 1916. Experience unparalleled luxury, leading performance, and innovative smart home technology across our cooling, cooking, and dish care collections.

SPEC SHEET DOWNLOAD TOOL

RANGES	8
RANGETOPS	42
BUILT-IN OVENS	5 2
BUILT-IN MICROWAVES & DRAWERS	81
COOKTOPS	96
VENTILATION	118
REFRIGERATION	162
DISHWASHERS	232
BUILT-IN COFFEE MACHINE	242
PRODUCT WARRANTY	252
EXPERIENCE THERMADOR	253
PRODUCT INDEX	254



SPEC SHEET DOWNLOAD TOOL 🕹

Click or tap a product number to download a spec sheet.

Pro Harmony® Ranges



- ★ PRD486WDHU★ PRD364WDHU
- ★ PRD366WHU ★ PRI36LBHU
- PRD305WHU
- PRD304WHU ★ PRI30LBHU
- ★ PRG486WDH
- ★ PRG364WDH
- ★ PRG366WH PRG305WH
- PRG304WH

Pro Grand® Ranges



- ★ PRD606WESG ★ PRD606WEG
- ★ PRD606WEG
- ★ PRD48WDSGU
- ★ PRD486WIGU
 ★ PRD486WDGU
- ★ PRG486WDG
- ★ PRD364WIGU
- ★ PRD364WDGU
- ★ PRD366WGU
- ★ PRG364WDG
- ★ PRG366WG

Professional Rangetops



PCG486WD PCG364WD PCG366W PCG305W

Built-In Ovens



- ★ PODS301W★ MEDS301WSMC30WP
- MC30WS ★ POD301W
- ★ POD301LW
- ★ POD301RW★ PO301W
- ★ ME301YP
- ★ MED301WS
- ★ MED301LWS
- ★ MED301RWS
 ★ ME301WS
- ★ PODS302W
- ★ MEDS302WS
- ★ PODMCW31W
- ★ MEDMCW31WS
- ★ PODMC301W ★ MEDMC301WS
- ★ POM301W
- ★ MEM301WS
- ★ POD302W
- ★ POD302LW
- ★ POD302RW★ PO302W
- ★ ME302YP
- ★ MED302WS
 ★ MED302LWS
- ★ MED302RWS
- ★ ME302WS

Built-In Microwaves



MD30WS MD24WS MB30WP MB30WS

Warming & Storage Drawers

MU30WSU



WD30W WD30WC SD30WC SDS30WC

Gas Cooktops



SGSXP365TS SGSP365TS SGSX365TS SGS365TS SGSXP305TS SGSP305TS SGSX305TS

Induction Cooktops



- ★ CIT36YWB ★ CIT36YWBB ★ CIT367YGS
- ★ CIT367YGS ★ CIT367YG ★ CIT367YMS
- ★ CIT367YM

SGS305TS

CIT365YB

★ CIT30YWBB

CIT304YM

CIT304YB

$Electric\ Cook tops$



CET366YB CEM366TB CET305YB CEM305TB

Wall Hoods



★ PH60GWS
 ★ PH54GWS
 ★ PH48GWS
 ★ PH42GWS
 ★ PH36GWS
 PH48HWS
 PH36HWS
 PH30HWS
 ★ HMWB36WS
 ★ HMWB481WS
 ★ HMWB361WS
 ★ HMWB36WS

★ HMDW30WS

Wall Chimney Hoods



HPCN48WS
HPCN36WS
★ HMCB36WS
★ HMCB30WS
★ HDDB36WS

★ HDDB30WS

Island Hoods



★ HPIN54WS★ HPIN42WS★ HMIB42WS★ HMIB36WS

Downdraft Hoods



UCVP36XS UCVM36XS UCVM30XS

Custom Hood Inserts



- ★ VCIN60GWS ★ VCIN54GWS
- ★ VCIN48GWS
 ★ VCIN42GWS
- ★ VCIN36GWS ★ VCI3B36ZS
- ★ VCI3B30ZS
- ★ VCI6B36ZS
 ★ VCI6B30ZS

Fresh Food Columns



★ T23IR905SP★ T24IR905SP★ T30IR905SP

★ T36IR905SP

Freezer Columns



- ★ T18ID905LP★ T18ID905RP★ T24ID905LP
- ★ T24ID905RP★ T18IF905SP★ T24IF905SP
- ★ T30IF905SP★ T36IF905SP

Wine Preservation Columns



★ T18IW905SP★ T24IW905SP

Bottom Freezers



- ★ T30IB905SP★ T36IB905SP★ T36IT905NP
- ★ T36IT903NP
 ★ T30BB925SS
- ★ T36BB925SS
- ★ T36BT925NS ★ T30BB915SS
- ★ T36BB915SS★ T36BT915NS★ T36FT820NS

★ T36FT810NS

Under-Counter Refrigeration

Thermador. **



T24UR925LS T24UR925RS T24UR915LS T24UR915RS T24UR905LP T24UR905RP T24UW925LS T24UW925RS T24UW915LS T24UW915RS T24UW905LP T24UW905RP T24UR925DS T24UR915DS T24UR905DP T24UC925DS

Dishwashers



DWHD770CFPDWHD770CFMDWHD770CPRDWHD760CFPDWHD760CFM

T24UC915DS

T24UC905DP

- ★ DWHD760CPR★ DWHD560CFP
- ★ DWHD560CFM ★ DWHD560CPR

★ TCM24PS★ TCM24TS

Built-In Coffee Machines







The MASTERPIECE® **COLLECTION**

Sleek. Elegant. Modern.

The PROFESSIONAL **COLLECTION**

Bold Design. Standout Performance.



THE INTUITIVE HOME ?

 ${\it Connect \, Every \, Thermador \, Smart \, Appliance}$ With One App

Discover the power of seamless connectivity throughout your entire home. Stay connected in and out of the kitchen, with an ecosystem of smart home devices and services.

Download Today:





Works With

































24-Inch Standard-Depth Professional Ranges

48-Inch, Dual-Fuel with Convection Oven



₹6 Burners and Griddle

- Electric Griddle
- 6 Patented Pedestal Star® Burners (2 with ExtraLow®)
- Convection Oven (Lg. Only)

48-Inch - PRD486WDHU

36-Inch, Dual-Fuel with Convection Oven



🤶 4 Burners and Griddle

- Electric Griddle
- 4 Patented Pedestal Star® Burners (2 with ExtraLow®)
- Convection Oven

36-Inch - PRD364WDHU



₹6Burners

- 6 Patented Pedestal Star® Burners (2 with ExtraLow®)
- Convection Oven

36-Inch – PRD366WHU

30-Inch. Dual-Fuel with Convection Oven



★5 Burners

- 5 Patented Pedestal Star® Burners (2 with ExtraLow®)
- 18k, 15k, 10k and Two 8k BTU Burners
- Convection Oven

30-Inch - PRD305WHU



4 Burners

- 4 Patented Pedestal Star® Burners (2 with ExtraLow®)
- Two 18k and Two 15k BTU Burners
- Convection Oven

30-Inch - PRD304WHU

*Home Connect® not available on 30" Pro Harmony models

36-Inch. Induction with Convection Oven



₹ Induction

- 3 Extra-Large Flexible Cooking Zones
- Convection Oven

36-Inch - PRI36LBHU

30-Inch, Induction with Convection Oven



₹ Induction

- 2 Extra-Large Flexible Cooking Zones
- Convection Oven

30-Inch - PRI30LBHU

PRO HARMONY®



24-Inch Standard-Depth Professional Ranges



48-Inch, Gas with Convection Oven



🥏 6 Burners and Griddle

- Electric Griddle
- 6 Patented Pedestal Star® Burners (2 with ExtraLow®)
- Convection Oven (Lg. Only)

48-Inch - PRG486WDH

36-Inch, Gas with Convection Oven



훅 4 Burners and Griddle

- Electric Griddle
- 4 Patented Pedestal Star® Burners (2 with ExtraLow®)
- Convection Oven

36-Inch - PRG364WDH



₹6 Burners

- 6 Patented Pedestal Star® Burners (2 with ExtraLow®)
- Convection Oven

36-Inch - PRG366WH

30-Inch, Gas with Convection Oven

★5 Burners

- 5 Patented Pedestal Star® Burners (2 with ExtraLow®)
- 18k, 15k, 10k and Two 8k BTU Burners
- Convection Oven

30-Inch – PRG305WH



4 Burners

- 4 Patented Pedestal Star® Burners (2 with ExtraLow®)
- Two 18k and Two 15k BTU Burners
- Convection Oven

30-Inch - PRG304WH

*Home Connect® not available on 30" Pro Harmony models



Blue Knob Kit

Accessorize any Pro Harmony® Range with a Signature Thermador Blue Knob Kit.

See pages 18–21

★ Thermador® Exclusive

See pages 18–21 for accessories

Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

★ Thermador® Exclusive



27-Inch Commercial-Depth Professional Ranges

60-Inch, Dual-Fuel with Convection & Steam Oven and Warming Drawer



₹ 6 Burners and Double Griddle

- 24" Double Griddle
- 6 Patented Pedestal Star® Burners (4 with ExtraLow®)
- Convection Oven (Lg.), Steam and Convection Oven (Sm.) and Warming Drawer

60-Inch - PRD606WESG

60-Inch, Dual-Fuel with Convection Oven



₹ 6 Burners and Double Griddle

- 24" Double Griddle
- Convection Oven (Both)
- 6 Patented Pedestal Star® Burners (4 with ExtraLow®)

60-Inch - PRD606WEG

48-Inch, Dual-Fuel with Convection & Steam Oven and Warming Drawer



🥏 6 Burners and Induction

- Multi-Zone Liberty® Induction Module
- 6 Patented Pedestal Star® Burners (4 with ExtraLow®)
- Convection Oven (Lg.), Steam and Convection Oven (Sm.) and Warming Drawer

48-Inch – PRD48WISGU



🤶 6 Burners and Griddle

- 12" Electric Griddle
- 6 Patented Pedestal Star® Burners (4 with ExtraLow®)
- Convection Oven (Lg.), Steam and Convection Oven (Sm.) and Warming Drawer

48-Inch - PRD48WDSGU

PRO GRAND®



27-Inch Commercial-Depth Professional Ranges



48-Inch, Dual-Fuel with Convection Oven

TTTTT G G G TTTTT

₹ 6 Burners and Induction

- Multi-Zone Liberty® Induction Module
- 6 Patented Pedestal Star® Burners (4 with ExtraLow®)
- Convection Oven (Both)

48-Inch - PRD486WIGU



₹ 6 Burners and Griddle

- Electric Griddle
- 6 Patented Pedestal Star® Burners (4 with ExtraLow®)
- Convection Oven (Both)

48-Inch - PRD486WDGU

48-Inch, Gas with Convection Oven



🥏 6 Burners and Griddle

- Electric Griddle
- 6 Patented Pedestal Star® Burners (4 with ExtraLow®)
- Convection Oven (Both)

48-Inch – PRG486WDG

36-Inch, Dual-Fuel with Convection Oven

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₹4Burners and Induction

- Multi-Zone Liberty® Induction Module
- 4 Patented Pedestal Star® Burners (4 with ExtraLow®)
- Convection Oven

36-Inch - PRD364WIGU



₹4Burners and Griddle

- Electric Griddle
- 4 Patented Pedestal Star® Burners (4 with ExtraLow®)
- Convection Oven

36-Inch - PRD364WDGU



₹6Burners

- 6 Patented Pedestal Star® Burners (4 with ExtraLow®)
- Convection Oven

36-Inch - PRD366WGU

36-Inch, Gas with Convection Oven



₹ 4 Burners and Griddle

- Electric Griddle
- 4 Patented Pedestal Star® Burners (4 with ExtraLow®)
- Convection Oven

36-Inch - PRG364WDG



₹6Burners

- 6 Patented Pedestal Star® Burners (4 with ExtraLow®)
- Convection Oven

36-Inch – PRG366WG



Blue Knob Kit

Accessorize any Pro Grand® Range with a Signature Thermador Blue Knob Kit.
See pages 33–36

THERMADOR | RANGE

PRO HARMONY® QUICK REFERENCE CHART

24-Inch Standard-Depth, Professional

48-Inch Professional





PRD486WDHU	J
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PRG486WDH

Key Features

Truly Flush Mounted (24-Inch Deep)	Yes	Yes
Fuel Type	Dual-Fuel	Gas
Cooktop Configuration	6 Burners + Griddle	6 Burners + Griddle
Electric Griddle	Yes	Yes
Number of Ovens	2	2
Thermador® Connected Experience by Home Connect® (Wi-Fi Enabled)	Yes (Lg. Oven Only)	Yes (Lg. Oven Only)

Burner Performance

Burner Style	Patented Pedestal Star® Burner	Patented Pedestal Star® Burner
QuickClean Base®	Yes	Yes
ExtraLow® Simmer Burners	2	2

General / Oven Properties

Color TFT Touch Screen Interface	r TFT Touch Screen Interface Yes	
Oven Capacity Lg. / Sm.	4.4 / 2.4 cu. ft.	4.6 / 2.5 cu. ft.
Convection Oven Lg. / Sm.	Yes / No	Yes / No
Telescopic Rack(s) Lg. / Sm.	3 / 1	3 / 1
Self-Clean Lg. / Sm.	Yes / Yes	No / No
Star-K Certified	Yes	Yes

Dimensions

Overall Appliance Dimensions (HxWxD) (in)	35 3/4 "-36 3/4 " × 47 15/16 " × 24 3/4 "	35 3/4 "-36 3/4 " × 47 15/₁₆ " × 24 3/4 "
Required Cutout Size (HxWxD) (in)	35 3/4 "-36 3/4 " × 48" × 24"	35 3/4 "-36 3/4 " x 48" x 24"

PRO HARMONY® QUICK REFERENCE CHART

24-Inch Standard-Depth, Professional

36-Inch Professional



PRD364WDHU



PRD366WHU



PRG364WDH



Key Featur	
	e

Truly Flush Mounted (24-Inch Deep)	Yes	Yes	Yes	Yes
Fuel Type	Dual-Fuel	Dual-Fuel	Gas	Gas
Cooktop Configuration	4 Burners + Griddle	6 Burners	4 Burners + Griddle	6 Burners
Electric Griddle	Yes	No	Yes	No
Number of Ovens	1	1	1	1
Thermador® Connected Experience by Home Connect® (Wi-Fi Enabled)	Yes	Yes	Yes	Yes

Burner Performance

Burner Style	Patented Pedestal Star® Burner	Patented Pedestal Star® Burner	Patented Pedestal Star® Burner	Patented Pedestal Star® Burner
QuickClean Base®	Yes	Yes	Yes	Yes
ExtraLow® Simmer Burners	2	2	2	2

General / Oven Properties

Color TFT Touch Screen Interface	Yes	Yes	Yes	Yes
Oven Capacity	4.9 cu. ft.	4.9 cu. ft.	5.1 cu. ft.	5.1 cu. ft.
Convection Oven	Yes	Yes	Yes	Yes
Telescopic Rack(s)	3	3	3	3
Self-Clean	Yes	Yes	No	No
Star-K Certified	Yes	Yes	Yes	Yes

Overall Appliance Dimensions (HxWxD) (in)	35 3/4 " – 36 3/4 " × 35 15/₁₆ " × 24 3/4 "	35 3/4 " – 36 3/4 " × 35 15/₁₆ " × 24 3/4 "	35 3/4 " – 36 3/4 " × 35 15/16 " × 24 3/4 "	35 3 /4" – 36 3 /4" × 35 15 / ₁₆ " × 24 3 /4"
Required Cutout Size (HxWxD) (in)	35 3/4 " – 36 3/4 " x 36" x 24"	35 3/4 " – 36 3/4 " × 36" × 24"	35 3/4 " – 36 3/4 " × 36" × 24"	35 3/4 "– 36 3/4 " x 36" x 24"

PRO HARMONY® QUICK REFERENCE CHART

24-Inch Standard-Depth, Professional

30-Inch Professional



PRD305WHU



PRD304WHU





PRG304WH

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	cara co

Truly Flush Mounted (24-Inch Deep)	Yes	Yes	Yes	Yes	
Fuel Type	Dual-Fuel	Dual-Fuel	Gas	Gas	
Cooktop Configuration	5 Burners	4 Burners	5 Burners	4 Burners	
Electric Griddle	No	No	No	No	
Number of Ovens	1	1	1	1	
Thermador® Connected Experience by Home Connect® (Wi-Fi Enabled)	No	No	No	No	

Burner Performance

Burner Style	Patented Pedestal Star® Burner	Patented Pedestal Star® Burner	Patented Pedestal Star® Burner	Patented Pedestal Star® Burner
QuickClean Base®	Yes	Yes	Yes	Yes
ExtraLow® Simmer Burners	2	2	2	2

General/Oven Properties

Color TFT Touch Screen Interface	No	No	No	No
Oven Capacity	4.4 cu. ft.	4.4 cu. ft.	4.6 cu. ft.	4.6 cu. ft.
Convection Oven	Yes	Yes	Yes	Yes
Telescopic Rack(s)	1	1	1	1
Self-Clean	Yes	Yes	No	No
Star-K Certified	Yes	Yes	Yes	Yes

Dimensions

Zanciolono						
Overall Appliance Dimensions (HxWxD) (in)	35 3/4 " – 36 3/4 " × 29 15/16 " × 24 3/4 "	35 3/4" – 36 3/4" × 29 15/16" × 24 3/4"	35 3/4" – 36 3/4" × 29 15/16" × 24 3/4"	35 3/4 " – 36 3/4 " × 29 15/16 " × 24 3/4 "		
Required Cutout Size (HxWxD) (in)	35 3/4 "-36 3/4 " x 30" x 24"	35 3/4 "-36 3/4 " x 30" x 24"	35 3/4 "-36 3/4 " × 30" × 24"	35 3/4 "-36 3/4 " × 30" × 24"		

PRO HARMONY® QUICK REFERENCE CHART

24-Inch Standard-Depth, Professional

36-Inch & 30-Inch Professional, Induction





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Key Features

Truly Flush Mounted (24-Inch Deep) Yes Yes Energy Source Electric Surface Type Induction Induction Cooking Zones 3 Extra-Large Zones (5 Induction Elements) Frameless Black Glass Cooktop Yes Yes Number of Ovens 1 1 Thermador® Connected Experience by Home Connecte® (Wi-Fi Enabled) Yes Yes Yes			
Surface Type Induction Induction Cooking Zones 3 Extra-Large Zones (5 Induction Elements) 2 Extra-Large Zones with FlexPlus™ (4 Induction Elements) Frameless Black Glass Cooktop Yes Yes Number of Ovens 1 1 1 Thermador® Connected Experience by Yes Yes	Truly Flush Mounted (24-Inch Deep)	Yes	Yes
Cooking Zones 3 Extra-Large Zones (5 Induction Elements) 2 Extra-Large Zones with FlexPlus™ (4 Induction Elements) Frameless Black Glass Cooktop Yes Yes Number of Ovens 1 Thermador® Connected Experience by Yes Yes	Energy Source	Electric	Electric
Frameless Black Glass Cooktop Yes Yes Number of Ovens 1 Thermador® Connected Experience by Yes (4 Induction Elements) Yes Yes	Surface Type	Induction	Induction
Number of Ovens 1 1 Thermador® Connected Experience by Yes Yes	Cooking Zones	3 Extra-Large Zones (5 Induction Elements)	
Thermador® Connected Experience by Yes Yes	Frameless Black Glass Cooktop	Yes	Yes
	Number of Ovens	1	1
		Yes	Yes

Element Performance

PowerBoost®	Yes	Yes
HeatShift®	Yes	Yes
MoveMode®	Yes	Yes

Element Size

Dimension of Front Left Heating Element	8 1/2" × 7 1/2"	8 1/2 " × 7 1/2 "
Dimension of Back Left Heating Element	8 1/2" x 7 1/2"	8 1/2" x 7 1/2"
Dimension of Center Heating Element	9 1 /2" x 11"	_
Dimension of Front Right Heating Element	8 1/2" x 7 1/2"	8 1/2 " × 7 1/2 "
Dimension of Back Right Heating Element	8 1/2" x 7 1/2"	8 1/2" x 7 1/2"
Dimension of FlexPlus™ Left Heating Element	_	3 1/2 " x 11 1/4 "
Dimension of FlexPlus™ Right Heating Element	_	3 1/2 " × 11 1/4 "

General / Oven Properties

Color TFT Touch Screen Interface	Yes	Yes
Oven Capacity	4.9 cu. ft.	4.4 cu. ft.
Convection Oven	Yes	Yes
Telescopic Racks	3	1
Standard Racks	_	2
Self-Clean	Yes	Yes
Star-K Certified	_	_

Overall Appliance Dimensions (HxWxD) (in)	35 3/4" – 36 3/4" × 35 15/16" × 24 3/4"	35 3/4 " – 36 3/4 " × 29 15/ 16" × 24 3/4 "
Required Cutout Size (HxWxD) (in)	35 3/4 " – 36 3/4 " × 36" × 24"	35 3/4 " – 36 3/4 " × 30" × 24"

PRO HARMONY® OPTIONAL ACCESSORIES

24-Inch Standard-Depth, Professional

		48-Inch, Dual-Fuel	48-Inch, Gas
		PRD486WDHU	PRG486WDH
	PWOKRINGHC – Wok Ring	✓	✓
	PA12CHPBLK – Chopping Block / Cutting Board	✓	✓
	PAGRIDDLE – Professional Griddle, Sits on Top of Grates Over 2 Star Burners, High-Release Coating	✓	✓
	PA12GRILLW – 12" Pro Grill Plate with Tray, (for Griddle Models), Non-Fusion Coating	✓	✓
	PAGRIDLFW – 12" Pro Griddle with Tray, (Fusion Coating Option for Griddle Models)	✓	✓
	PA12GRILFW – 12" Grill Plate with Tray (for Griddle Models), Fusion Coating	✓	✓
~	PA12LCVRW – 12" Professional Griddle Cover	✓	✓
	PA48WLBH – Pro Harmony 7" Low Backguard*	✓	✓
	PARKB48CHY – Blue Knob Kit	✓	
	PARKB48DHY – Blue Knob Kit		✓
2/	PALPKITHW – LP Conversion Kit, Pro Harmony Dual Fuel Models with 4 and 6 Burners	✓	
2/	PALPKITGA6 – LP Conversion Kit, Pro Harmony Gas Models with 6 Burners + Griddle		✓
	I – High Altitude Kit, Natural Gas or Dual-Fuel Pro Harmony 100 ft. to 10,200 ft.	✓	✓
	ustomer Support – High Altitude Kit, Gas or Dual-Fuel Pro langes Connected to LP Gas, 10,000 ft. to 10,200 ft.	✓	✓

^{*}Models PCG305xx, PRD305xx, PRD606xx, PRG305xx, PRG304xx and PRD304xx are suitable for 0" rear clearance to combustible surfaces. All other models: when using the included Island Trim a minimum 6" (152 mm) rear clearance is required to a combustible surface. When installing against a combustible surface, a Thermador® Low Backguard is required for a 0" rear clearance to the combustible surface. A Thermador Low Backguard must be purchased separately. A rear clearance to a surface covered in a noncombustible material (metal, ceramic tile, brick, marble, or stone) is 0" when using the included Island Trim. Clearances of less than 6" (152 mm) should be approved by the local codes and/or by the local authority having jurisdiction. Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA.

PRO HARMONY® OPTIONAL ACCESSORIES

24-Inch Standard-Depth, Professional

		36-Inch, Dual-Fuel		36-Inch, Gas	
		PRD364WDHU	PRD366WHU	PRG364WDH	PRG366WH
	PWOKRINGHC – Wok Ring	✓	4	✓	1
	PA12CHPBLK – Chopping Block / Cutting Board	✓	✓	✓	~
	PAGRIDDLE – Professional Griddle, Sits on Top of Grates Over 2 Star Burners, High-Release Coating	✓	✓	✓	✓
	PA12GRILLW – 12" Pro Grill Plate with Tray, (for Griddle Models), Non-Fusion Coating	✓		✓	
	PAGRIDLFW – 12" Pro Griddle with Tray, (Fusion Coating Option for Griddle Models)	✓		✓	
	PA12GRILFW – 12" Grill Plate with Tray (for Griddle Models), Fusion Coating	✓		✓	
	PA12LCVRW – 12" Professional Griddle Cover	~		✓	
	PA36WLBH – Pro Harmony 7" Low Backguard*	✓	✓	✓	✓
	PARKB36DHY – Blue Knob Kit	✓		✓	
	PARKB36HY – Blue Knob Kit		✓		
	PARKB3XHY – Blue Knob Kit				✓
<u>://</u>	PALPKITHW – LP Conversion Kit, Pro Harmony Dual Fuel Models with 4 and 6 Burners	✓	✓		
÷/	PALPKITGA – LP Conversion Kit, Pro Harmony Gas Models with 4 and 6 Burners			✓	✓
	H – High Altitude Kit, Natural Gas or Dual-Fuel Pro Harmony ,400 ft. to 10,200 ft.	✓	~	✓	✓
Contact C	Sustomer Support – High Altitude Kit, Gas or Dual-Fuel Pro Ranges Connected to LP Gas, 10,000 ft. to 10,200 ft.	✓	~	√	1

^{*}Models PCG305xx, PRD305xx, PRD606xx, PRG305xx, PRG304xx and PRD304xx are suitable for 0" rear clearance to combustible surfaces. All other models: when using the included Island Trim a minimum 6" (152 mm) rear clearance is required to a combustible surface. When installing against a combustible surface, a Thermador® Low Backguard is required for a 0" rear clearance to the combustible surface. A Thermador Low Backguard must be purchased separately. A rear clearance to a surface covered in a noncombustible material (metal, ceramic tile, brick, marble, or stone) is 0" when using the included Island Trim. Clearances of less than 6" (152 mm) should be approved by the local codes and/or by the local authority having jurisdiction. Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA.

THERMADOR | RANGES

PRO HARMONY® OPTIONAL ACCESSORIES

24-Inch Standard-Depth, Professional

	30-Inch, 1	Dual-Fuel	30-Inc	h, Gas
	PRD305WHU	PRD304WHU	PRG305WH	PRG304WH
PWOKRINGHC – Wok Ring	✓	✓	✓	✓
PA12CHPBLK – Chopping Block / Cutting Board	✓	✓	✓	✓
PAGRIDDLE – Professional Griddle, Sits on Top of Grates Over 2 Star Burners, High-Release Coating	✓	✓	✓	✓
PA30WLBH – Pro Harmony 7" Low Backguard*	✓	✓	✓	✓
PARKB30HY – Blue Knob Kit	✓	✓		
PARKB3XHY – Blue Knob Kit			✓	✓
PALPKITHW – LP Conversion Kit, Pro Harmony Dual Fuel Models with 4 and 6 Burners		✓		
PALPKITHW5 – LP Conversion Kit, Pro Harmony Dual-Fuel Model PRD305WH Only (5 Burners)	✓			
PALPKITGA – LP Conversion Kit, Pro Harmony Gas Models with 4 and 6 Burners				✓
PALPKITHA5 – LP Conversion Kit, Pro Harmony Gas Model PRG305WH only (5 Burners)			✓	
PAALTKITH – High Altitude Kit, Natural Gas or Dual-Fuel Pro Harmony Ranges, 5,400 ft. to 10,200 ft.	4	4	✓	✓
Contact Customer Support – High Altitude Kit, Gas or Dual-Fuel Pro Harmony Ranges Connected to LP Gas, 10,000 ft. to 10,200 ft.	✓	✓	✓	✓

^{*}Models PCG305xx, PRD305xx, PRD606xx, PRG305xx, PRG304xx and PRD304xx are suitable for 0" rear clearance to combustible surfaces. All other models: when using the included Island Trim a minimum 6" (152 mm) rear clearance is required to a combustible surface. When installing against a combustible surface, a Thermador® Low Backguard is required for a 0" rear clearance to the combustible surface. A Thermador Low Backguard must be purchased separately. A rear clearance to a surface covered in a noncombustible material (metal, ceramic tile, brick, marble, or stone) is 0" when using the included Island Trim. Clearances of less than 6" (152 mm) should be approved by the local codes and/or by the local authority having jurisdiction. Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA.

PRO HARMONY® OPTIONAL ACCESSORIES

24-Inch Standard-Depth, Professional

	36-Inch, Induction	30-Inch, Induction
	PRI36LBHU	PRI30LBHU
CHEFSPAN08 – 10" Stainless Steel Pan	✓	✓
TROASTERT – 10" x 16" Stainless Steel Roaster Pan	✓	✓
TEPPAN1016 – 10" x 16" Griddle Style Teppanyaki	✓	✓
TEPPAN1013 – 10" x 13" Teppanyaki	✓	✓
TGRILLPANX – 9" x 17" Non-Stick Induction Grill	✓	✓
PARKB3XIHB – Blue Knob Kit	✓	✓

*Models PCG305xx, PRD305xx, PRD606xx, PRG305xx, PRG304xx and PRD304xx are suitable for 0" rear clearance to combustible surfaces. All other models: when using the included Island Trim a minimum 6" (152 mm) rear clearance is required to a combustible surface. When installing against a combustible surface, a Thermador® Low Backguard is required for a 0" rear clearance to the combustible surface. A Thermador Low Backguard must be purchased separately. A rear clearance to a surface covered in a noncombustible material (metal, ceramic tile, brick, marble, or stone) is 0" when using the included Island Trim. Clearances of less than 6" (152 mm) should be approved by the local codes and/or by the local authority having jurisdiction. Clearances from non-combustible materials are not part of the ANSI 221.1 scope and are not certified by CSA.

Model Options

There are three sizes of Thermador Pro Harmony Ranges to choose from — 48-inch, 36-inch and 30-inch. Models are available in your choice of all-gas, dual-fuel or induction/electric configurations. Pro Harmony Ranges feature a compact, 24-inch deep design in stainless steel with a porcelain cooktop surface. Ranges are LP convertible by ordering the specified kit. Be sure to reference the correct model information in this design guide.

Installation Considerations

The information in this design guide provides key features, product dimensions, cutouts and installation specifications. Before installing a Thermador Pro Harmony Range, be sure to verify the cutout dimensions and electrical / gas connections. Installation instructions are subject to change. Always consult with the installation manual included with the product for complete details prior to the installation.

Installation Options

Thermador Pro Harmony® Ranges feature a bold, professional design and a compact, 24-inch depth profile that creates a seamless look within standard cabinetry. These ranges can be installed in a wall or island installation.

Ventilation Requirements

We strongly recommend that a Thermador Professional® Wall or Island Hood or Custom Insert be installed with all Thermador Pro Harmony Ranges. Reference the selection guide in the ventilation section for compatible Thermador hoods. Downdraft ventilation should not be used. Do not install a microwave-hood combination above the cooktop, as these types of units do not provide the proper ventilation and are not suitable for use with Thermador Pro Harmony Ranges.

Important Ventilation Notes:

- For wall installations, the hood width must, at a minimum, equal the nominal width of the appliance cooking surface. Where space permits, a hood larger in width than the cooking surface may be desirable for improved ventilation performance.
- For island installations, the hood width should, at a minimum, overhang the appliance cooking surface by 3" on each side.
- Due to the high heat capability of these ranges, particular attention should be paid to the hood and duct work installation to assure it meets local building codes.
- For best smoke elimination, the lower edge of the hood should be installed 30"-36" above the appliance cooking surface.
- If the hood contains any combustible materials (i.e., a wood covering), it must be 36" or greater distance above the cooking surface.

Electrical and Gas Specifications

Be sure your appliance is properly installed and grounded by a qualified technician. Installation, electrical and gas connections, and grounding must comply with all applicable local codes.

Natural Gas or LP

Thermador Dual-Fuel Pro Harmony Ranges are shipped by the factory to operate on natural gas. They must be converted for use with propane. Verify that the type of gas being used at the installation site matches the type of gas used by the appliance. If the location / job site requires conversion from natural gas to propane (LP), an LP gas conversion kit must be purchased separately. Field conversion must be done by qualified service personnel only. Please refer to the LP Conversion Instructions packed with product for further information.

A manual gas shut-off valve must be installed external to the appliance, in a location accessible from the front, for the purpose of shutting off the gas supply. The supply line must not interfere with the back of the unit.

Natural Gas Requirements:

- Inlet Connection: 3/4" NPT external, 1/2" NPT internal (Minimum 3/4" diam. flex line.)
- Supply Pressure: 6" min. to 14" max. water column. (14.9 mb to 34.9 mb)
- Manifold Pressure: 5" water column (12.5 mb)

Propane Gas Requirements:

- Inlet Connection: 3/4" NPT external, 1/2" NPT internal (Minimum 3/4" diam. flex line.)
- Supply Pressure: 11" min. to 14" max. water column. (27.4 mb to 34.9 mb)
- Manifold Pressure: 10" water column (24.9 mb)

High Altitude:

High altitude kits are available for Thermador Pro Harmony Ranges. Reference the Accessory chart or Contact Customer Support for details.

PRO HARMONY® PLANNING INFORMATION

Professional Ranges

Dual-Fuel:

Thermador Pro Harmony Dual-Fuel Ranges are dual rated, designed to be connected to either 240 / 208V AC, 60 Hz, 4-wire, single-phase power supply. The connection may be made with a range supply cord kit (purchased separately) or by hard-wiring to the power supply. A dedicated circuit breaker is required.

Model	Required Circuit Breaker	
	240 / 208V AC, 60 Hz	
PRD486WDHU	50 A	
PRD364WDHU	30 A	
PRD366WHU	30 A	
PRD305WHU	30 A	
PRD304WHU	30 A	

All-Gas:

Thermador Pro Harmony All-Gas Ranges are equipped with a 3-wire plug and are designed to be connected to a 120V AC, 60 Hz, single-phase power supply. A dedicated circuit breaker is required.

Model	Required Circuit Breaker		
	120V AC, 60 Hz		
PRG486WDH	20 A		
PRG364WDH	20 A		
PRG366WH	15 A		
PRG305WH	15 A		
PRG304WH	15 A		

Induction:

Thermador Pro Harmony Induction Ranges are dual rated, designed to be connected to either 240 / 208V AC, 60 Hz, 4-wire, single-phase power supply. The connection may be made with a range supply cord kit (purchased separately) or by hard-wiring to the power supply. A dedicated circuit breaker is required.

Model	Required Circuit Breaker	
	240 / 208V AC, 60 Hz	
PRI36LBHU	50 A	
PRI30LBHU	50 A	

Electrical Supply

IMPORTANT: The cord supplied with gas ranges having an electric griddle requires a NEMA 5-20 receptacle as shown here. Local codes my require a different wiring method.





WARNING: This appliance is equipped with a three-prong grounding plug for protection against shock hazard and should be plugged directly into a properly grounded receptacle. DO NOT cut or remove the grounding prong from this plug. DO NOT ALTER THIS PLUG.

Electrical and Gas Locations

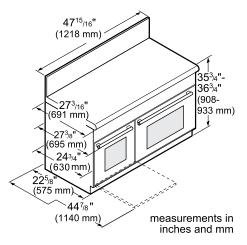
Typical placement of the electrical and gas supply can be found within the "Cutout and Range Dimensions" located on the installation pages. Alternate placement within the supply zone is acceptable. Dual-Fuel ranges may be connected to the power supply with a range supply cord kit (sold separately) or by hard-wiring to the power supply. All-gas ranges may be connected to the power supply with the supplied range cord or by hard-wiring. It is the responsibility of the installer to provide the proper wiring components (cord or conduit and wires) and complete the electrical connection as dictated by local codes and ordinances and/or the National Electric Code. The units must be properly grounded.

Installation of the range must be planned so that the rough-in of the junction box for the receptacle or conduit connection will allow maximum clearance to the rear of the unit.

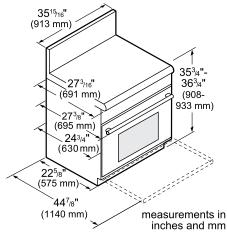
PRO HARMONY® INSTALLATION

Professional Ranges

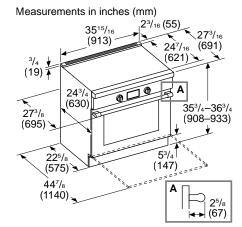
48-Inch Range Dimensions



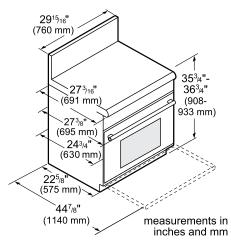
36-Inch Range Dimensions



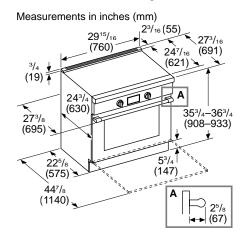
36-Inch Induction Range Dimensions



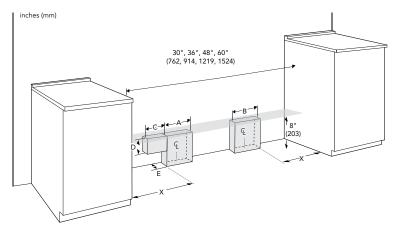
30-Inch Range Dimensions



30-Inch Induction Range Dimensions



Range Cutout Dimensions



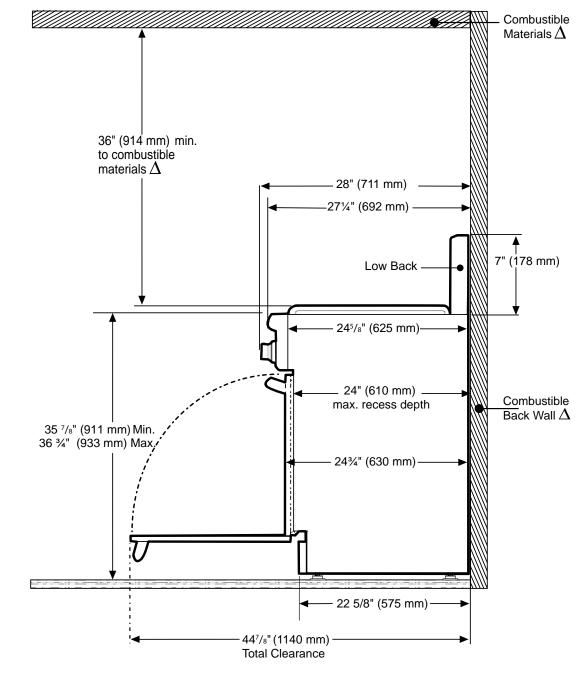
Range model	Gas zone A	Electric zone B	Х	С	D	E
All Harmony series	4" (102)	6'' (152)	5'' (127)	N/A	N/A	2'' (5'
36"/ 48" Grand series	4" (102)	6" (152)	8" (203)	4" (102)	3" (76)	2'' (51
60" Grand series	4" (102)	6'' (152)	8" (203)	4'' (102)	3'' (76)	1" (25

Professional Ranges, All-Gas and Dual-Fuel

PRO HARMONY® INSTALLATION

48-Inch, 36-Inch and 30-Inch Dimensions and Clearance Requirements With "Low Back"

NOTE: A 36-inch minimum clearance is required between the top of the cooking surface and the bottom of an unprotected cabinet. A 30-inch clearance can be used when the bottom of the wood or metal cabinet is protected by not less than 1/4 inch of a flame retardant material covered with not less than No. 28 MSG sheet steel, 0.015 inch (0.4 mm) thick stainless steel, 0.024 inch (0.6 mm) aluminum, or 0.020 inch (0.5 mm) thick copper.



As defined in the "National Fuel Gas Code" (ANSI Z223.1, Current Edition). Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA.

48-Inch and 36-Inch: Clearances of less then 6" (152mm) must be approved by the local codes and/or by the local authority having jurisdiction

⚠ As defined in the "National Fuel Gas Code" (ANSI Z223.1, Current Edition).

Clearances from non-combustible materials are not part of the ANSI Z21.1

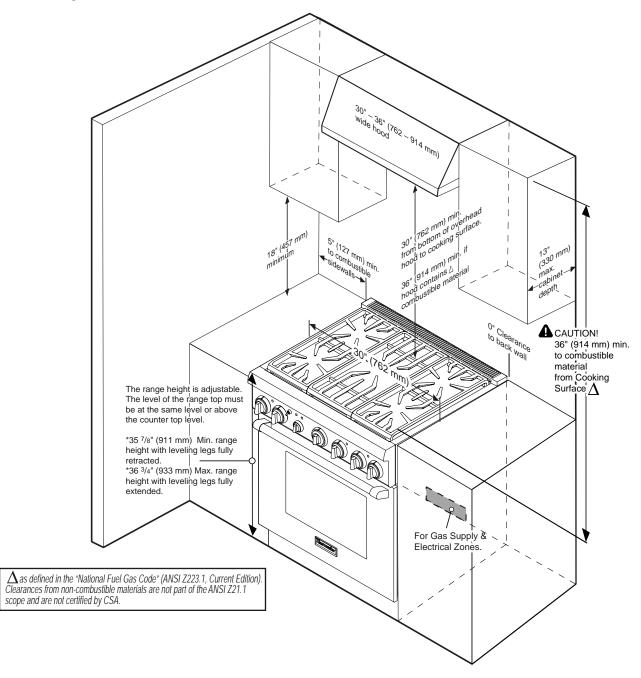
scope and are not certified by CSA. Clearances of less than 6" (152 mm)

must be approved by the local codes and/or by the local authority having jurisdiction.

PRO HARMONY® INSTALLATION

Professional Ranges, All-Gas and Dual-Fuel

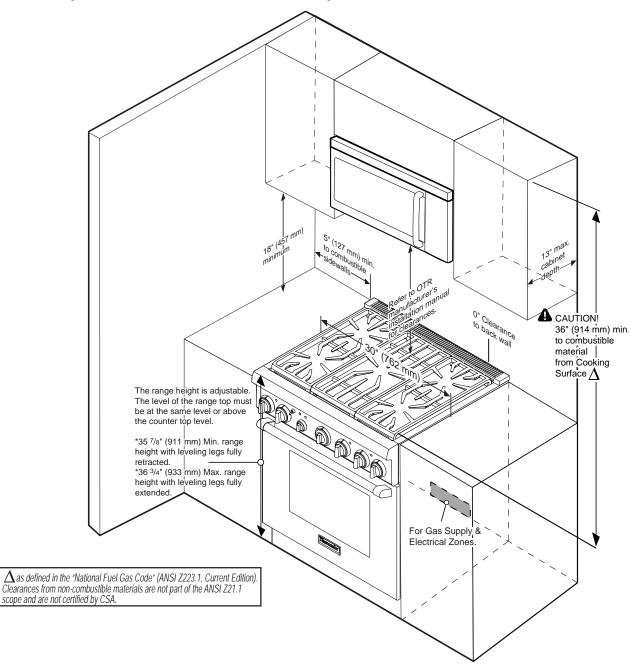
30-Inch Range Cabinet Clearances With Hood – 5 Burners



PRO HARMONY® INSTALLATION

Professional Ranges, All-Gas and Dual-Fuel

30-Inch Range Cabinet Clearances With Over-The-Range Microwave – 5 Burners

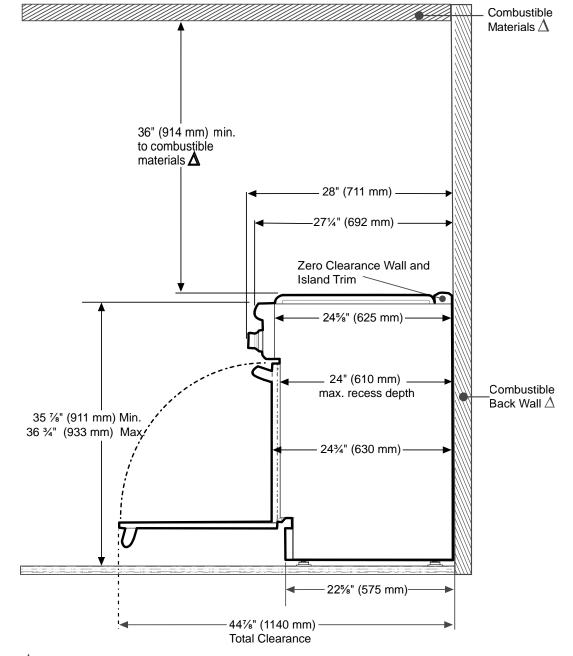


PRO HARMONY® INSTALLATION

Professional Ranges

30-Inch Range Dimensions and Side Clearance Requirements – 4 and 5 Burners, and Induction

NOTE: A 36-inch minimum clearance is required between the top of the cooking surface and the bottom of an unprotected cabinet. A 30-inch clearance can be used when the bottom of the wood or metal cabinet is protected by not less than 1/4 inch of a flame retardant material covered with not less than No. 28 MSG sheet steel, 0.015 inch (0.4 mm) thick stainless steel, 0.024 inch (0.6 mm) aluminum, or 0.020 inch (0.5 mm) thick copper.



△ as defined in the "National Fuel Gas Code" (ANSI Z223.1, Current Edition). Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA.

PRO GRAND® QUICK REFERENCE CHART

27-Inch Commercial-Depth, Professional

60-Inch Professional





PRD606WEG

Key Features

Fuel Type	Dual-Fuel Dual-Fuel	Dual-Fuel
Cooktop Configuration	6 + Double Griddle	6 + Double Griddle
Electric Griddle	Yes, Double	Yes, Double
Liberty® Induction Module	No	No
Oven Configuration	Convection Oven (Lg.), Steam and Convection Oven (Sm.) and Warming Drawer	Lg. & Sm. Convection Oven
Thermador® Connected Experience by Home Connect® (Wi-Fi enabled)	Yes (Lg. Oven Only)	Yes (Lg. Oven Only)

Burner Performance

Burner Style	Patented Pedestal Star® Burner	Patented Pedestal Star® Burner
QuickClean Base®	Yes	Yes
ExtraHigh Star® Burner (22,000 BTU)	1	1
ExtraLow® Simmer Burners	4	4

General / Oven Properties

Yes	Yes
5.7 / 1.6 cu. ft.	5.7 / 4.9 cu. ft.
Yes / Yes	Yes / Yes
3/0	3/3
Yes / Yes	Yes / Yes
Yes	Yes
Yes	Yes
	5.7 / 1.6 cu. ft. Yes / Yes 3 / 0 Yes / Yes Yes

Dimensions

Overall Appliance Dimensions (HxWxD) (in)	35 3/4 " – 36 3/4 " × 59 15/₁₆ " × 27 7/ 8"	35 3 /4" – 36 3 /4" × 59 15 /16" × 27 7 /8"
Required Cutout Size (HxWxD) (in)	35 3/4 " – 36 3/4 " × 60" × 24" – 25 1/8 "	35 3/4" – 36 3/4" × 60" × 24" – 25 1/8"



PRO GRAND® QUICK REFERENCE CHART

27-Inch Commercial-Depth, Professional

48-Inch Professional



PRD48WDSGU





PRD486WDGU



PRD486WIGU



PRG486WDG

TT	7
Kons	Features

Fuel Type	Dual-Fuel	Dual-Fuel	Dual-Fuel	Dual-Fuel	Gas
Cooktop Configuration	6 + Griddle	6 + Induction	6 + Griddle	6 + Induction	6 + Griddle
Electric Griddle	Yes	No	Yes	No	Yes
Liberty® Induction Module	No	Yes	No	Yes	No
Oven Configuration	Convection Oven (Lg.), Steam and Convection Oven (Sm.) and Warming Drawer	Convection Oven (Lg.), Steam and Convection Oven (Sm.) and Warming Drawer	Lg. & Sm. Convection Oven	Lg. & Sm. Convection Oven	Lg. Convection Oven, Sm. Oven
Thermador® Connected Experience by Home Connect® (Wi-Fi enabled)	Yes (Lg. Oven Only)	Yes (Lg. Oven Only)	Yes (Lg. Oven Only)	Yes (Lg. Oven Only)	Yes (Lg. Oven Only)

Burner Performance

Burner Style	Patented Pedestal Star® Burner				
QuickClean Base®	Yes	Yes	Yes	Yes	Yes
ExtraHigh Star® Burner (22,000 BTU)	1	1	1	1	1
ExtraLow® Simmer Burners	4	4	4	4	4

General / Oven Properties

Color TFT Touch Screen Interface	Yes	Yes	Yes	Yes	Yes
Oven Capacity Lg. / Sm.	4.9 / 1.6 cu. ft.	4.9 / 1.6 cu. ft.	5.7 / 2.5 cu. ft.	5.7 / 2.5 cu. ft.	5.7 / 2.5 cu. ft.
Convection Oven Lg. / Sm.	Yes / Yes				
Telescopic Rack(s) Lg. / Sm.	3/0	3/0	3 / 2	3/2	3 / 2
Self-Clean Lg. / Sm.	Yes / Yes				
SoftClose® Hinges	Yes	Yes	Yes	Yes	Yes
Star-K Certified	Yes	Yes	Yes	Yes	Yes

Dimensions

Overall Appliance Dimensions (HxWxD) (in)	35 3/4 " – 36 3/4 " × 47 15/ 16" × 27 7/ 8"	35 3/4 " – 36 3/4 " × 47 15/ 16" × 27 7/ 8"	35 3/4 " – 36 3/4 " × 47 15/ 16" × 27 7/ 8"	35 3 /4" – 36 3 /4" × 47 15 / ₁₆ " × 27 7 /8"
Required Cutout Size (HxWxD) (in)		35 3/4 " – 36 3/4 " x 48" x 24" – 25 1/8 "		

\$\$ = Steam Oven

PRO GRAND® QUICK REFERENCE CHART

27-Inch Commercial-Depth, Professional

	30	6-Inch Profession	al		
2222	2023 = 6.502	2022 — — 2002	100 = ±000	2002 = 6.500	
PRD364WDGU	PRD366WGU	PRD364WIGU	PRG364WDG	PRG366WG	
Dual-Fuel	Dual-Fuel	Dual-Fuel	Gas	Gas	
4 + Griddle	6 Burners	4 + Induction	4 + Griddle	6 Burners	
Yes	No	No	Yes	No	
No	No	Yes	No	No	
Convection Oven	Convection Oven	Convection Oven	Convection Oven	Convection Oven	
Yes	Yes	Yes Yes		Yes	
Patented Pedestal Star® Burner	Patented Pedestal Star® Burner	Patented Pedestal Star® Burner	Patented Pedestal Star® Burner	Patented Pedestal Star® Burner	
Yes	Yes	Yes	Yes	Yes	
1	1	1	1	1	
4	4	4	4	4	
Yes	Yes	Yes	Yes	Yes	
5.7 cu. ft.	5.7 cu. ft.	5.7 cu. ft.	5.7 cu. ft.	5.7 cu. ft.	
Yes	Yes	Yes	Yes	Yes	
3	3	3	3	3	
Yes	Yes	Yes	Yes	Yes	
Yes	Yes	Yes	Yes	Yes	
Yes	Yes	Yes	Yes	Yes	
35 3 /4" – 36 3 /4" × 35 15 / ₁₆ " × 27 7 /8"	35 3 /4" – 36 3 /4" × 35 15 /16" × 27 7 /8"	35 3/4 " – 36 3/4 " × 35 15/₁₆ " × 27 7/8 "	35 3 / 4 " – 36 3 / 4 " × 35 15 / 16 " × 27 7 / 8 "	35 3 / 4 " – 36 3 / 4 " × 35 15 / 16 " × 27 7 / 8 "	
35 3/4 " – 36 3/4 " x 36" x 24" – 25 1/8 "	35 3/4 " – 36 3/4 " x 36" x 24" – 25 1/8 "	35 3/4 " – 36 3/4 " x 36" x 24" – 25 1/8 "	35 3/4 " – 36 3/4 " × 36" × 24" – 25 1/8 "	35 3/4 " – 36 3/4 " x 36" x 24" – 25 1/8 "	
	Dual-Fuel 4 + Griddle Yes No Convection Oven Yes Patented Pedestal Star® Burner Yes 1 4 Yes 5.7 cu. ft. Yes 3 Yes Yes Yes Yes Yes 35 3/4" – 36 3/4" x 35 15/16" x 27 7/8" 35 3/4" – 36 3/4" x	PRD364WDGU PRD366WGU Dual-Fuel Dual-Fuel 4 + Griddle 6 Burners Yes No No No Convection Oven Convection Oven Yes Yes Patented Pedestal Star® Burner Yes Yes 1 1 1 4 4 4 Yes Yes 5.7 cu. ft. 5.7 cu. ft. Yes Yes 3 3 3 Yes Yes Yes Yes Yes Yes Yes Yes 3 3 3 Yes	Dual-Fuel Dual-Fuel Dual-Fuel	Dual-Fuel Dual-Fuel Dual-Fuel Gas 4 + Griddle 6 Burners 4 + Induction 4 + Griddle Yes No No Yes No No Yes No Convection Oven Convection Oven Convection Oven Convection Oven Yes Yes Yes Yes Patented Pedestal Star® Burner Star® Burner Patented Pedestal Star® Burner Patented Pedestal Star® Burner Yes Yes Yes Yes 1 1 1 1 4 4 4 4 Yes Yes Yes 5.7 cu. ft. 5.7 cu. ft. 5.7 cu. ft. Yes Yes Yes Yes Yes Yes	

PRO GRAND® OPTIONAL ACCESSORIES

27-Inch Commercial-Depth, Professional

		60-Inch, 1	Dual-Fue	
		PRD606WEG	PRD606WESG	
	PWOKRINGHC – Wok Ring	✓	~	
	PA12CHPBLK – Chopping Block / Cutting Board	✓	~	
	PAGRIDDLE – Professional Griddle, Sits on Top of Grates Over 2 Star Burners, High-Release Coating	✓	~	
	PA12GRILLW – 12" Pro Grill Plate with Tray, (for Griddle Models), Non-Fusion Coating			
	PAGRIDLFW – 12" Pro Griddle with Tray, (Fusion Coating Option for Griddle Models)			
	PA12GRILFW – 12" Grill Plate with Tray (for Griddle Models), Fusion Coating			
	PA12LCVRW – 12" Professional Griddle Cover			
6 0	PA24CVRR – 24" Griddle Cover	✓	✓	
	PA60WLBG – 7" Low Backguard*	✓	~	
	PA60WTKG – Toekick	✓	~	
	PARKB60SGY – Blue Knob Kit	✓		
	PARKB60CGY – Blue Knob Kit		✓	
*//	PALPKITDGW – LP Conversion Kit, Pro Grand Dual Fuel Models with 4 and 6 Burners	✓	~	
PAALTKITGW – High Altitude Kit, Natural Gas or Dual-Fuel Pro Grand Ranges, 5,400 ft. to 10,200 ft.				
Contact Customer Support – High Altitude Kit, Gas or Dual-Fuel Pro Grand Ranges Connected to LP Gas, 10,000 ft. to 10,200 ft.				

^{*}Models PCG305xx, PRD305xx, PRD606xx, PRG305xx, PRG304xx, PRD304xx, PRx488xx, PRlxxxxxx are suitable for 0" rear clearance to combustible surfaces. All other models: when using the included Island Trim a minimum 6" (152 mm) rear clearance is required to a combustible surface. When installing against a combustible surface, a Thermador® Low Backguard is required for a 0" rear clearance to the combustible surface. A Thermador Low Backguard must be purchased separately. A rear clearance to a surface covered in a noncombustible material (metal, ceramic tile, brick, marble, or stone) is 0" when using the included Island Trim. Clearances of less than 6" (152 mm) should be approved by the local codes and/or by the local authority having jurisdiction. Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA.

PRO GRAND® OPTIONAL ACCESSORIES

27-Inch Commercial-Depth, Professional

	60-Inch, I	Dual-Fuel
	PRD606WESG	PRD606WEG
CSRACKH – Wire Rack	✓	
11027159 – Cooking Pan, Full Size, 1 5/8" Deep	✓	
00577551 – Perforated Cooking Pan, Full Size, 1 5/8" Deep	✓	
00741839 – Baking Tray, Full Size, 1 1/8 " Deep	✓	
00577552 – Cooking Pan, Half Size, 1 5/8" Deep	4	
00577553 – Perforated Cooking Pan, Half Size, 1 5/8" Deep	~	

	48-Inch, Dual-Fuel			
	PRD48WDSGU	PRD48WISGU	PRD486WDGU	PRD486WIGU
TEPPAN1016 – Liberty® Induction Teppanyaki		✓		✓
CHEFSPAN08 – 10" Stainless Steel Pan		✓		✓
TROASTERT – Stainless Steel Roaster Pan		✓		✓
CSRACKH – Wire Rack	✓	✓		
11027159 – Cooking Pan, Full Size, 1 5/8" Deep	✓	✓		
00577551 – Perforated Cooking Pan, Full Size, 1 5/8" Deep	✓	✓		
00741839 – Baking Tray, Full Size, 1 1/8 " Deep	✓	✓		
00577552 – Cooking Pan, Half Size, 1 5/8 " Deep	✓	✓		
577553 – Perforated Cooking Pan, Half Size, 1 5/8" Deep	✓	✓		

PRO GRAND® OPTIONAL ACCESSORIES

27-Inch Commercial-Depth, Professional

			48-Inch, 1	Dual-Fuel		48-Inch, Gas
		PRD48WDSGU	PRD48WISGU	PRD486WDGU	PRD486WIGU	PRG486WDG
	PWOKRINGHC – Wok Ring	✓	✓	✓	✓	✓
	PA12CHPBLK – Chopping Block / Cutting Board	✓	✓	4	1	✓
	PAGRIDDLE – Professional Griddle, Sits on Top of Grates Over 2 Star Burners, High-Release Coating	✓	✓	✓	✓	✓
	PA12GRILLW – 12" Pro Grill Plate with Tray, (for Griddle Models), Non-Fusion Coating	✓		✓		/
	PAGRIDLFW – 12" Pro Griddle with Tray, (Fusion Coating Option for Griddle Models)	✓		✓		✓
	PA12GRILFW – 12" Grill Plate with Tray (for Griddle Models), Fusion Coating	✓		4		✓
m	PA12LCVRW – 12" Professional Griddle Cover	✓		✓		✓
	PA48WLBG – 7" Low Backguard*	✓	✓	✓	✓	✓
	PA48WTKG – Toekick	✓	1	✓	✓	✓
	PARKB48CGY – Blue Knob Kit		✓	✓	✓	
	PARKB48SGY – Blue Knob Kit	✓				✓
÷/	PALPKITDGW – LP Conversion Kit, Pro Grand Dual Fuel Models with 4 and 6 Burners	✓	✓	4	/	
2	PALPKITGGW – LP Conversion Kit, Pro Grand Gas Models with 4 and 6 Burners					✓
	GW – High Altitude Kit, Natural Gas or Dual-Fuel Pro Grand 400 ft. to 10,200 ft.	✓	/	1	1	/
Contact Co	ustomer Support – High Altitude Kit, Gas or Dual-Fuel Pro ges Connected to LP Gas, 10,000 ft. to 10,200 ft.	✓	1	✓	✓	/

^{*}Models PCG305xx, PRD305xx, PRD606xx, PRG305xx, PRG304xx, PRD304xx, PRD304xx, PRD304xx, PRD305xx are suitable for 0" rear clearance to combustible surfaces. All other models: when using the included Island Trim a minimum 6" (152 mm) rear clearance is required to a combustible surface. When installing against a combustible surface, a Thermador® Low Backguard is required for a 0" rear clearance to the combustible surface. A Thermador Low Backguard must be purchased separately. A rear clearance to a surface covered in a noncombustible material (metal, ceramic tile, brick, marble, or stone) is 0" when using the included Island Trim. Clearances of less than 6" (152 mm) should be approved by the local codes and/or by the local authority having jurisdiction. Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA.

RANGES THERMADOR

PRO GRAND® OPTIONAL ACCESSORIES

27-Inch Commercial-Depth, Professional

		<i>36-I</i>	nch, Dual-	Fuel	36-Inc	ch, Gas
		PRD364WDGU	PRD366WGU	PRD364WIGU	PRG364WDG	PRG366WG
	PWOKRINGHC – Wok Ring	✓	✓	✓	1	✓
	PA12CHPBLK – Chopping Block / Cutting Board	✓	✓	✓	✓	✓
	PAGRIDDLE – Professional Griddle, Sits on Top of Grates Over 2 Star Burners, High-Release Coating	✓	✓	✓	✓	✓
	PA12GRILLW – 12" Pro Grill Plate with Tray, (for Griddle Models), Non-Fusion Coating	✓			✓	
	PAGRIDLFW – 12" Pro Griddle with Tray, (Fusion Coating Option for Griddle Models)	✓			✓	
	PA12GRILFW – 12" Grill Plate with Tray (for Griddle Models), Fusion Coating	✓			✓	
~	PA12LCVRW – 12" Professional Griddle Cover	✓			✓	
	PA36WLBG – 7" Low Backguard*	✓	✓	✓	✓	✓
	PA36WTKG – Toekick	✓	✓	✓	✓	✓
	PARKB36CGY – Blue Knob Kit	✓	✓		✓	
	PARKB36IGY – Blue Knob Kit			✓		
	PARKB36GY – Blue Knob Kit					✓
2/	PALPKITDGW – LP Conversion Kit, Pro Grand Dual Fuel Models with 4 and 6 Burners	✓	✓	✓		
2/	PALPKITGGW – LP Conversion Kit, Pro Grand Gas Models with 4 and 6 Burners				~	✓
	iW – High Altitude Kit, Natural Gas or Dual-Fuel Pro Grand 100 ft. to 10,200 ft.	✓	✓	✓	✓	✓
	stomer Support – High Altitude Kit, Gas or Dual-Fuel Pro ges Connected to LP Gas, 10,000 ft. to 10,200 ft.	√	✓	✓	✓	✓
	TEPPAN1016 – Liberty® Induction Teppanyaki			✓		
	CHEFSPAN08 – 10" Stainless Steel Pan			✓		
	TROASTERT – Stainless Steel Roaster Pan			✓		

*Models PCG305xx_PRD305xx_PRD305xx_PRG305xx_PRG304xx_PRG304xx_PRD304xx_PRD304xx_PRD304xx_PRD305xx_PRG305x_PRG305x_PRG305x_PRG305x_PRG305x_PRG305x_PRG305x_PRG305x_PRG305x_PRG305x_PRG30 the included Island Trim a minimum 6" (152 mm) rear clearance is required to a combustible surface. When installing against a combustible surface, a Thermador® Low Backguard is required for a 0" rear clearance to the combustible surface. A Thermador Low Backquard must be purchased separately. A rear clearance to a surface covered in a noncombustible material (metal, ceramic tile, brick, marble, or stone) is 0" when using the included Island Trim. Clearances of less than 6" (152 mm) should be approved by the local codes and/or by the local authority having jurisdiction. Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA.

PRO GRAND® PLANNING INFORMATION

Professional Ranges

Model Options

There are three sizes of Thermador Pro Grand Ranges to choose from — 60-inch, 48-inch and 36-inch. Models are available in your choice of all-gas or dual-fuel configurations. All models are 27-inches deep and available in stainless steel with a porcelain cooktop surface. Ranges are LP convertible by ordering the specified kit. Be sure to reference the correct model information in this design guide.

Installation Considerations

The information in this design guide provides key features, product dimensions, cutouts and installation specifications. Before installing a Thermador Pro Grand Range, be sure to verify the cutout dimensions and electrical / gas connections. Installation instructions are subject to change. Always consult with the installation manual included with the product for complete details prior to the installation.

Installation Options

Thermador Pro Grand Ranges feature a bold, professional design and a commercial-depth of 27-inches. These ranges can be installed in a wall or island installation.

Ventilation Requirements

We strongly recommend that a Thermador Professional® Wall or Island Hood or Custom Insert be installed with all Thermador Pro Grand Ranges. Reference the selection guide in the ventilation section for compatible Thermador hoods. Downdraft ventilation should not be used. Do not install a microwave-hood combination above the cooktop, as these types of units do not provide the proper ventilation and are not suitable for use with Thermador Pro Grand Ranges.

Important Ventilation Notes:

- For wall installations, the hood width must, at a minimum, equal the nominal width of the appliance cooking surface. Where space permits, a hood larger in width than the cooking surface may be desirable for improved ventilation performance.
- For island installations, the hood width should, at a minimum, overhang the appliance cooking surface by 3" on each side.
- Due to the high heat capability of these cooktops, particular attention should be paid to the hood and duct work installation to assure it meets local building codes.
- For best smoke elimination, the lower edge of the hood should be installed 30"-36" above the appliance cooking surface.
- If the hood contains any combustible materials (i.e., a wood covering), it must be 36" or greater distance above the cooking surface.

Electrical and Gas Specifications

Be sure your appliance is properly installed and grounded by a qualified technician. Installation, electrical and gas connections, and grounding must comply with all applicable local codes.

Natural Gas or LP

Thermador Dual-Fuel Pro Grand Ranges are shipped by the factory to operate on natural gas. They must be converted for use with propane. Verify that the type of gas being used at the installation site matches the type of gas used by the appliance. If the location / job site requires conversion from natural gas to propane (LP), order the specified LP conversion kit. Field conversion must be done by qualified service personnel only. Please refer to the LP Conversion Instructions for further information.

A manual gas shut-off valve must be installed external to the appliance, in a location accessible from the front, for the purpose of shutting off the gas supply. The supply line must not interfere with the back of the unit.

Natural Gas Requirements:

- Inlet Connection: 3/4" NPT external, 1/2" NPT internal (Minimum 3/4" diam. flex line)
- Supply Pressure: 6" min. to 14" max. water column (14.9 to 34.9 mb)
- Manifold Pressure: 5" water column (12.5 mb)

Propane Gas Requirements:

- Inlet Connection: 3/4" NPT external, 1/2" NPT internal (Minimum 3/4" diam. flex line)
- Supply Pressure: 11" min. to 14" max. water column (27.4 mb to 34.9 mb)
- Manifold Pressure: 10" water column (24.9 mb)

High Altitude:

High altitude kits are available for Thermador Pro Harmony Ranges. Reference the Accessory chart or Contact Customer Support for details.

Dual-Fuel:

Thermador Pro Grand Dual-Fuel Ranges are dual rated, designed to be connected to either 240 / 208V AC, 60 Hz, 4-wire, single-phase power supply. The connection may be made with a range supply cord kit (purchased separately) or by hard-wiring to the power supply. A dedicated circuit breaker is required.

Model	Required Circuit Breaker
	240 / 208V AC, 60Hz
PRD606WESG	50 A
PRD606WEG	50 A
PRD48WDSGU	50 A
PRD48WISGU	50 A
PRD486WDGU	50 A
PRD486WIGU	50 A
PRD364WDGU	30 A
PRD366WGU	30 A
PRD364WIGU	50 A

All-Gas:

Thermador Pro Grand All-Gas Ranges are equipped with a 3-wire plug and are designed to be connected to a 120V AC, 60 Hz, single-phase power supply. A dedicated circuit breaker is required.

Model	Required Circuit Breaker
	120V AC, 60 Hz
PRG486WDG	20 A
PRG364WDG	20 A
PRG366WG	15 A

Electrical Supply

IMPORTANT: The cord supplied with gas ranges having an electric griddle requires a NEMA 5-20 receptacle as shown here. Local codes my require a different wiring method.





WARNING: This appliance is equipped with a three-prong grounding plug for protection against shock hazard and should be plugged directly into a properly grounded receptacle. DO NOT cut or remove the grounding prong from this plug. DO NOT ALTER THIS PLUG.

Electrical and Gas Locations

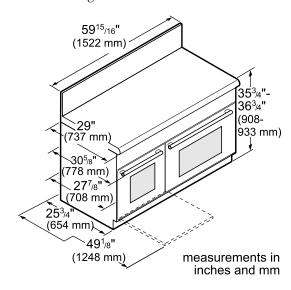
Typical placement of the electrical and gas supply can be found within the "Cutout and Range Dimensions" located on the installation pages. Alternate placement within the supply zone is acceptable. Dual-Fuel ranges may be connected to the power supply with a range supply cord kit (sold separately) or by hard-wiring to the power supply. Allgas ranges may be connected to the power supply with the supplied range cord or by hard-wiring. It is the responsibility of the installer to provide the proper wiring components (cord or conduit and wires) and complete the electrical connection as dictated by local codes and ordinances and/or the National Electric Code. The units must be properly grounded.

Installation of the range must be planned so that the rough-in of the junction box for the receptacle or conduit connection will allow maximum clearance to the rear of the unit.

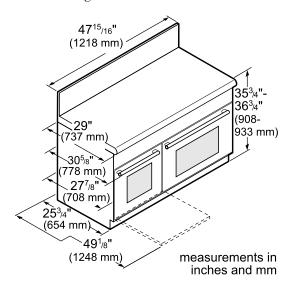
PRO GRAND® INSTALLATION

Professional Ranges

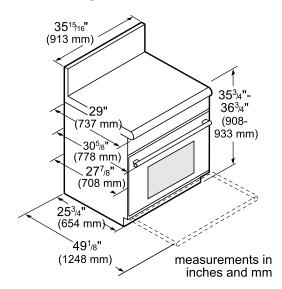
60-Inch Range Dimensions



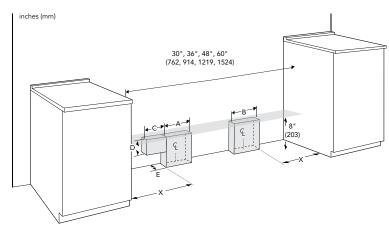
48-Inch Range Dimensions



36-Inch Range Dimensions



Range Cutout Dimensions



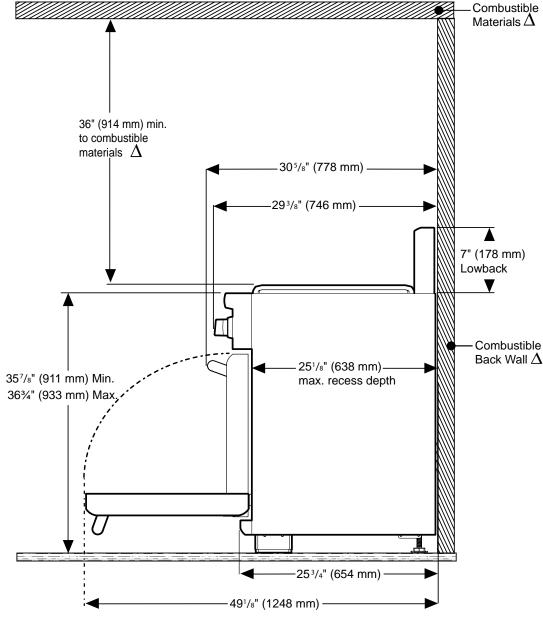
Range model	Gas zone A	Electric zone B	Х	С	D	E
All Harmony series	4" (102)	6" (152)	5" (127)	N/A	N/A	2" (51)
36"/ 48" Grand series	4" (102)	6" (152)	8" (203)	4" (102)	3'' (76)	2" (51)
60" Grand series	4" (102)	6" (152)	8" (203)	4" (102)	3'' (76)	1'' (25)

PRO GRAND® INSTALLATION

Professional Ranges

60-Inch, 48-Inch and 36-Inch Range Dimensions and Clearance Requirements With "Low Back"

NOTE: A 36-inch minimum clearance is required between the top of the cooking surface and the bottom of an unprotected cabinet. A 30-inch clearance can be used when the bottom of the wood or metal cabinet is protected by not less than 1/4 inch of a flame retardant material covered with not less than No. 28 MSG sheet steel, 0.015 inch (0.4 mm) thick stainless steel, 0.024 inch (0.6 mm) aluminum, or 0.020 inch (0.5 mm) thick copper.

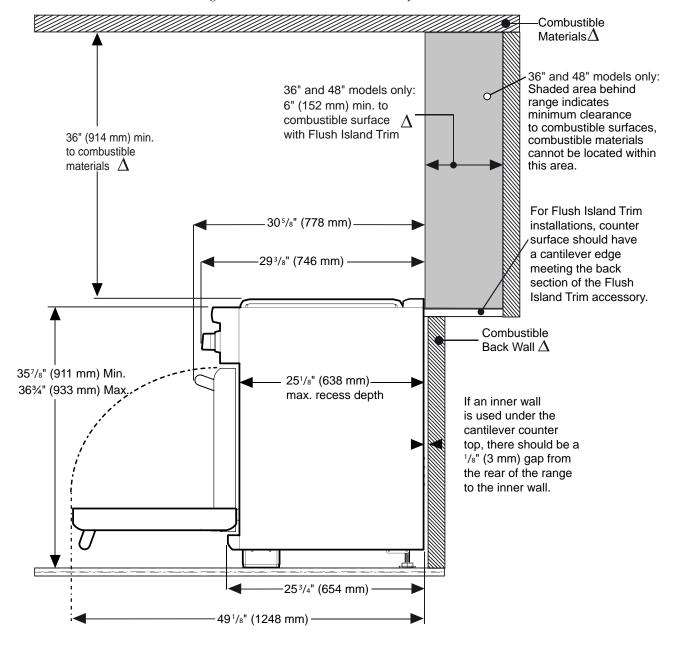


 Δ 60-Inch Pro Grand Ranges are suitable for 0" rear clearance to combustible surfaces. All other models: when using the included Island Trim a minimum 6" (152 mm) rear clearance is required to a combustible surface. When installing against a combustible surface, a Thermador® Low Backguard is required for a 0" rear clearance to the combustible surface. A Thermador Low Backguard must be purchased separately. A rear clearance to a surface covered in a noncombustible material (metal, ceramic tile, brick, marble, or stone) is 0" when using the included Island Trim. Clearances of less than 6" (152 mm) should be approved by the local codes and/or by the local authority having jurisdiction. Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA.

PRO GRAND® INSTALLATION

Professional Ranges

60-Inch, 48-Inch and 36-Inch Range Dimensions and Clearance Requirements With "Flush Island Trim"



 Δ 60-Inch Pro Grand Ranges are suitable for 0" rear clearance to combustible surfaces. All other models: when using the included Island Trim a minimum 6" (152 mm) rear clearance is required to a combustible surface. When installing against a combustible surface, a Thermador® Low Backguard is required for a 0" rear clearance to the combustible surface. A Thermador Low Backguard must be purchased separately. A rear clearance to a surface covered in a noncombustible material (metal, ceramic tile, brick, marble, or stone) is 0" when using the included Island Trim. Clearances of less than 6" (152 mm) should be approved by the local codes and/or by the local authority having jurisdiction. Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA



PROFESSIONAL **RANGETOPS**

48-Inch



6 Burners with Griddle

- 6 Patented Pedestal Star® Burners (2 with ExtraLow®)
- Electric Griddle
- Porcelain Surface
- LED Knob Illumination

48-Inch - PCG486WD

PROFESSIONAL **RANGETOPS**



36-Inch



4 Burners with Griddle

- 4 Patented Pedestal Star® Burners (2 with ExtraLow®)
- Electric Griddle
- Porcelain Surface
- LED Knob Illumination

36-Inch – PCG364WD



6 Burners

- 6 Patented Pedestal Star® Burners (2 with ExtraLow®)
- Porcelain Surface
- LED Knob Illumination

36-Inch - PCG366W

PROFESSIONAL **RANGETOPS**

30-Inch



★5 Burners

- 5 Patented Pedestal Star® Burners (2 with ExtraLow®)
- Porcelain Surface
- LED Knob Illumination

30-Inch - PCG305W



Blue Knob Kit

Accessorize any Professional Rangetop with a Signature Thermador Blue Knob Kit. See page 46

★ Thermador® Exclusive

See page 46 for accessories

Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

PROFESSIONAL RANGETOPS QUICK REFERENCE CHART

Professional





PCG486WD 48-INCH GAS

PCG364WD 36-INCH GAS

Key Features

Cooktop Configuration	6 Burners + Griddle	4 Burners + Griddle
Burner Style	Patented Pedestal Star® Burner	Patented Pedestal Star® Burner
QuickClean Base®	Yes	Yes
LED Downlighting	Yes	Yes
Star-K Certified	Yes	Yes

General Properties

Controls	Metal Knobs	Metal Knobs
Sealed Burners	Yes	Yes
Grate Material	Cast Iron	Cast Iron
Griddle Material	Non-Stick, Rust-Proof Cast-Aluminum	Non-Stick, Rust-Proof Cast-Aluminum

Burner Performance

ExtraLow® Simmer Burners	2 2		
Power of Center 12" Electric Griddle (W)	1,630 W (6-Pass 2x)	1,630 W (6-Pass 2x)	
Electronic Re-ignition	Yes	Yes	

Dimensions

Overall Appliance Dimensions (HxWxD) (in)	8 1/8" × 47 15/ ₁₆ " × 25 13/ ₁₆ "	8 1/8" x 35 15/ ₁₆ " x 25 13/ ₁₆ "
Required Cutout Size (HxWxD) (in)	7 11/16" × 46 1/4" × 22 13/16"	7 11/16" × 35 1/8" × 22 13/16"

PROFESSIONAL RANGETOPS QUICK REFERENCE CHART

Professional





PCG366W 36-INCH GAS

PCG305W 30-INCH GAS

Key Features

Cooktop Configuration	6 Burners	5 Burners
Burner Style	Patented Pedestal Star® Burner	Patented Pedestal Star® Burner
QuickClean Base®	Yes	Yes
LED Downlighting	Yes	Yes
Star-K Certified	Yes	Yes

General Properties

Controls	Metal Knobs Metal Knobs		
Sealed Burners	Yes Yes		
Grate Material	Cast Iron	Cast Iron	
Griddle Material	N/A	N/A	

Burner Performance

ExtraLow® Simmer Burners	2	2
Power of Center 12" Electric Griddle (W)	N/A	N/A
Electronic Re-ignition	Yes	Yes

Overall Appliance Dimensions (HxWxD) (in)	8 1/8" × 35 15/ ₁₆ " × 25 13/ ₁₆ "	8 1/8" x 29 15/16" x 25 13/16"
Required Cutout Size (HxWxD) (in)	7 11/16" x 35 1/8" x 22 13/16"	7 11/16" x 29 1/8" x 22 13/16"

PROFESSIONAL RANGETOPS OPTIONAL ACCESSORIES

		48-Inch 36-Inch		30-Inch	
		PCG486WD	PCG364WD	PCG366W	PCG305W
	PA48WLBC – 10" Backguard, 48" Rangetop	✓			
	PA36WLBC – 10" Backguard, 36" Rangetop		✓	✓	
	PA30WLBC – 10" Backguard, 30" Rangetop				✓
	PAGRIDDLE Griddle Sits on Top of Grates Over 2 Star Burners, Non-Stick High-Release Coating	✓	✓	✓	~
	PA12GRILLW 12" Pro Grill with Tray, (for Griddle Models), Non-Stick High-Release Coating	~	✓		
	PAGRIDLFW 12" Pro Griddle with Tray, (for Griddle Models), Fusion Coating	✓	✓		
	PA12GRILFW 12" Pro Grill with Tray (for Griddle Models), Fusion Coating	✓	✓		
m	PA12LCVRW 12" Pro Griddle Cover (for Griddle Models)	✓	✓		
	PWOKRINGHC Wok Ring	✓	✓	✓	✓
6	PAKNOBLUWR Metallic Blue Knob Kit	/	✓	✓	✓
	PA12CHPBLK 12" Chopping Block / Cutting Board	✓	✓	✓	✓
*/	PALPKITHW LP Conversion Kit, Pro Rangetop Models with 4 and 6 Burners	✓	✓	✓	
2/	PALPKITHW5 LP Conversion Kit, Pro Rangetop 5 Burner Model Only				~
PAALTKITH High Altitude	Kit, Natural Gas Pro Rangetops, 5,400 ft. to 10,200 ft.	/	✓	✓	✓

PLANNING INFORMATION

Professional Rangetops

Model Options

There are three sizes of Thermador Professional® Rangetops to choose from — 30-inch, 36-inch and 48-inch. Models are available with various rangetop configurations. Every model is LP convertible by ordering a conversion kit. Be sure to reference the correct model information in this design guide.

Installation Considerations

The information in this design guide provides key features, product dimensions, cutouts and installation specifications. Before installing a Thermador Professional Rangetop, be sure to verify the cutout dimensions and electrical / gas connections. Installation instructions are subject to change. Always consult with the installation manual included with the product for complete details prior to the installation.

Installation Options

To ensure professional results, the cabinet and countertop openings should be prepared by a qualified cabinet worker. The rangetop can be installed in various positions with the front either flush or projecting, depending on the countertop's depth. The rangetop is designed to hang from the countertop by its side flanges. The countertop however, must be strong enough to support the rangetop. It may be necessary to add a supporting cleat along each side or a 2" x 4" corner brace. Another alternative would be to construct a deck to set the rangetop on. Consult with the installation manual packed with the product for complete details before installing.

Above a Warming Drawer

Thermador Professional Rangetops may be installed above a Thermador Warming Drawer to create a convenient cooking center. A minimum 2 3/4" (70 mm) clearance is required between the bottom of the rangetop and the top of the warming drawer. Refer to the warming drawer section for additional specifications.

Rear Clearance Requirements

30-Inch model PCG305W is suitable for 0" rear clearance to combustible surfaces.

All other models must meet these clearances:

Thermador recommends a minimum 6" (152 mm) rear clearance to a combustible surface. Clearances of less than 6" must be approved by the local codes and / or by the local authority having jurisdiction.

When installing against a combustible surface, a Thermador Low Backguard (purchased separately) is required for a 0" rear clearance to the combustible surface.

Electrical and Gas Specifications

Be sure your appliance is properly installed and grounded by a qualified technician. Installation, electrical and gas connections, and grounding must comply with all applicable local codes.

Thermador Professional® Rangetops are equipped with a 3-wire plug and are designed to be connected to a 120V AC, 60 Hz, single-phase power supply. A dedicated circuit breaker is required.

Model

Required Circuit Breaker

	120V AC, 60Hz
PCG486WD	20 A
PCG364WD	20 A
PCG366W	15 A
PCG305W	15 A

Electrical Supply

The cord supplied with the gas ranges having an electric griddle requires a NEMA 5-20 receptacle. All other gas units require a NEMA 5-15 receptacle.





Gas Requirements and Hookup

Rangetops are shipped by the factory to operate on natural gas. They must be converted for use with propane. Verify that the type of gas being used at the installation site matches the type of gas used by the appliance. If the location / job site requires conversion from natural gas to propane (LP), order the specified LP conversion kit. Field conversion must be done by qualified service personnel only. Please refer to the LP Conversion Instructions for further information.

Natural Gas Requirements:

- Inlet Connection: 1/2" NPT internal (Minimum 3/4" dia. flex line)
- Supply Pressure: 6" min. to 14" max. water column (14.9 to 34.9 mb)
- Manifold Pressure: 5" water column (12.5 mb)

Propane Gas Requirements:

- Inlet Connection: 1/2" NPT internal (Minimum 3/4" dia. flex line)
- Supply Pressure: 11" min. to 14" max. water column (27.4 mb to 34.9 mb)
- Manifold Pressure: 10" water column (24.9 mb)

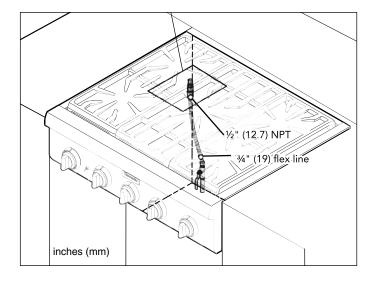
A manual gas shut-off valve must be installed external to the appliance, in a location accessible from the front, for the purpose of shutting off the gas supply. The supply line must not interfere with the back of the unit.

High Altitude

High altitude kits are available for Thermador Pro Rangetops. Reference the Accessory chart or Contact Customer Support for details.

Gas Inlet Location

	30-Inch	36-Inch	48-Inch	
From left side to centerline	6 3/8"	1.	1 "	
of gas inlet	(152 mm)	(267	mm)	
From rear to centerline of		2 1/4"		
gas inlet	(54 mm)			



Ventilation Requirements

We strongly recommend that a Thermador Professional Wall Hood, Island Hood or Custom Insert be installed with all Thermador Professional Rangetops. Due to the high heat capability of these units, particular attention should be paid to the hood and duct work installation to assure it meets local building codes.

Downdraft ventilation should not be used. Due to the high heat of the Rangetop burners, installing a microwave oven with a ventilation system over the rangetop is not recommended on anything other than the 30" 5-Burner. Refer to OTR manufacturer's installation manual for clearances.

The following table indicates the ventilation hood options for use with Thermador Professional Rangetops. Refer to the Ventilation Selection Guide in the Ventilation section or www.Thermador.com for a complete selection of ventilation options, blowers, and accessories.

Width	Configuration	Ventilation Options
48"	6 Burners with Griddle	48" or 54" Pro Wall Hood
		48" Wall Chimney Hood
		54" Island Hood
		48" or 54" Custom Insert
36"	4 Burners with Griddle,	36" or 42" Pro Wall Hood
	and 6 Burners	36" Wall Chimney Hood
		42" Island Hood
		36" or 42" Custom Insert
30"	5 Burners	30" or 36" Pro Wall Hood
		30" or 36" Wall Chimney Hood
		30" or 36" Drawer Hood
		36" or 42" Island Hood
		30" or 36" Custom Insert

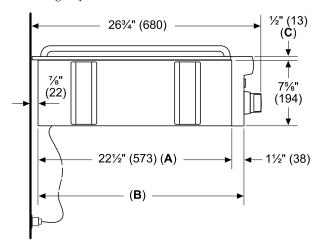
Important Ventilation Notes:

- For wall installations, the hood width must, at a minimum, equal the width of the Rangetop. Where space permits, a hood larger in width than the Rangetop may be desirable for improved ventilation performance.
- For island installations, the hood width should overhang the width of the Rangetop by a minimum of 3" (76 mm) on each side.
- For best smoke elimination, the lower edge of the hood should be installed 30" (762 mm) above the range cooking surface.
- If the hood contains any combustible materials (i.e. a wood covering), it must be installed a minimum of 36" (914 mm) above the cooking surface.
- Due to the high volume of ventilation air, a source of outside replacement air is recommended. This is particularly important for tightly sealed and insulated homes.
- A qualified heating and ventilating contractor should be consulted.

INSTALLATION

Professional Rangetops

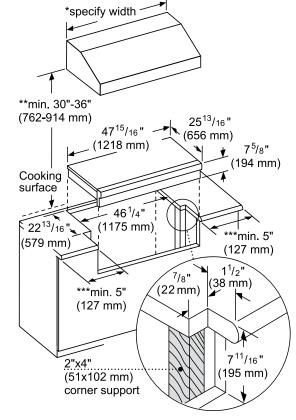
48" Rangetop Side View



- A: Cabinet face for installation with projecting control panel.
- B: Cabinet face for installation with flush control panel.
- C: Side flange

48-Inch Rangetop Cutout Dimensions

* Minimum recommended hood width equals that of the range or cooktop.



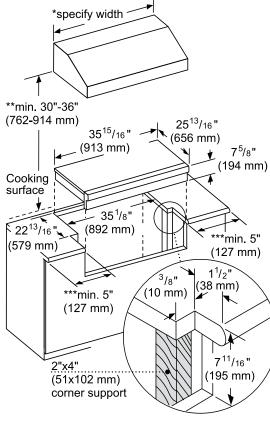
- ** 36" minimum clearance from cooking surface to combustible surfaces.
- *** 5" minimum clearance from cooking surface to combustible side wall.

Note: Most hoods contain combustible components that must be considered when planning the installation.

measurements in inches (mm)

36-Inch Rangetop Cutout Dimensions

* Minimum recommended hood width equals that of the range or cooktop.



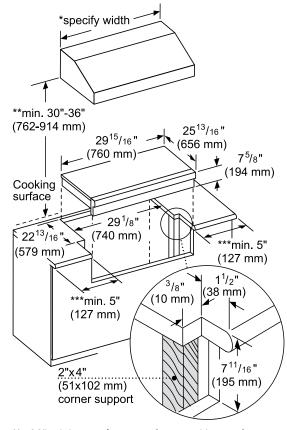
- ** 36" minimum clearance from cooking surface to combustible surfaces.
- *** 5" minimum clearance from cooking surface to combustible side wall.

Note: Most hoods contain combustible components that must be considered when planning the installation.

measurements in inches (mm)

30-Inch Rangetop Cutout Dimensions

* Minimum recommended hood width equals that of the range or cooktop.



- ** 36" minimum clearance from cooking surface to combustible surfaces.
- *** 5" minimum clearance from cooking surface to combustible side wall.

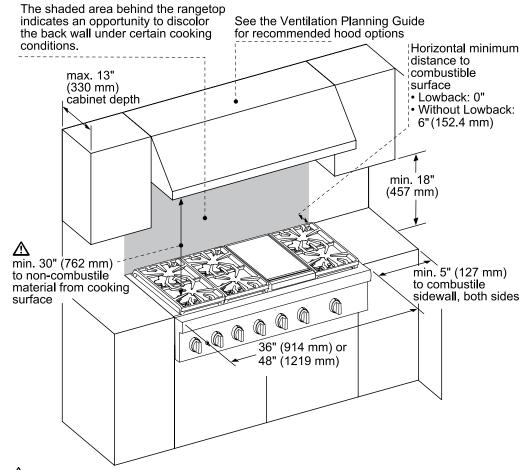
Note: Most hoods contain combustible components that must be considered when planning the installation.

measurements in inches (mm)

INSTALLATION

Professional Rangetops

48-Inch and 36-Inch Rangetop Clearances

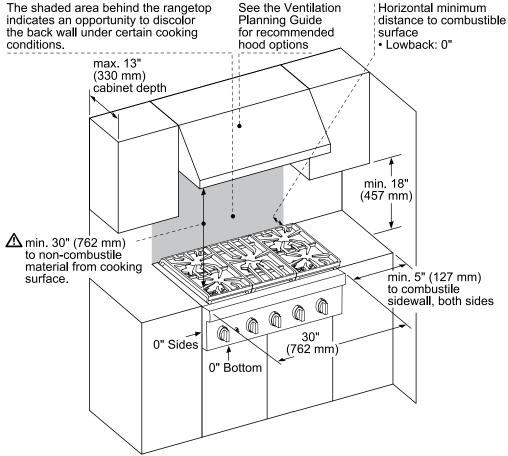


NOTE: A 36-inch minimum clearance is required between the top of the cooking surface and the bottom of an unprotected cabinet. A 30-inch clearance can be used when the bottom of the wood or metal cabinet is protected by not less than 1/4 inch of a flame retardant material covered with not less than No. 28 MSG sheet steel, 0.015 inch (0.4 mm) thick stainless steel, 0.024 inch (0.6 mm) aluminum, or 0.020 inch (0.5 mm) thick copper.

As defined in the "National Fuel Gas Code" (ANSI Z223.1, Current Edition). Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA. Clearances must be approved by the local codes and/or by the local authority having jurisdiction.

measurements in inches (mm)

30-Inch Rangetop Installation with Hood



⚠ As defined in the "National Fuel Gas Code" (ANSI Z223.1, Current Edition). Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA. Clearances must be approved by the local codes and/or by the local authority having jurisdiction.

measurements in inches (mm)

NOTE: A 36-inch minimum

clearance is required between the

top of the cooking surface and the

bottom of an unprotected cabinet.

A 30-inch clearance can be used

or metal cabinet is protected by

not less than 1/4 inch of a flame

retardant material covered with

not less than No. 28 MSG sheet

steel, 0.015 inch (0.4 mm) thick stainless steel, 0.024 inch (0.6 mm) aluminum, or 0.020 inch (0.5 mm)

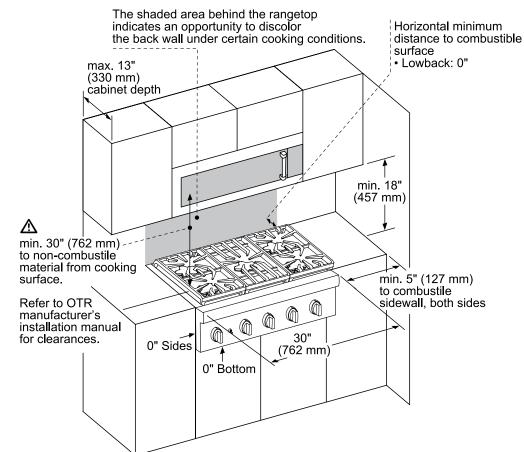
thick copper.

when the bottom of the wood

INSTALLATION

Professional Rangetops

30-Inch Rangetop Installation with Over-the-Range Microwave



NOTE: See the Ventilation Planning Guide for recommended hood options. Due to the high heat of the burners, installing a microwave oven with a ventilation system over the appliance is not recommended on anything other than the 30" 5-Burner. Refer to the OTR manufacturer's installation manual for clearances.

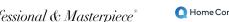
As defined in the "National Fuel Gas Code" (ANSI Z223.1, Current Edition). Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA. Clearances must be approved by the local codes and/or by the local authority having jurisdiction.

measurements in inches (mm)





STEAM & **CONVECTION OVENS**







🛜 Professional

- Large 2.8 cu. ft. Cavity
- Steam, True Convection, Steam Convection and Broil
- 3 Telescopic Racks
- Multi-point Meat Probe

30-Inch - PODS301W



\$\$ = Steam Oven

🤶 Masterpiece®

- Large 2.8 cu. ft. Cavity
- Steam, True Convection, Steam Convection and Broil
- 3 Telescopic Racks
- Multi-point Meat Probe

30-Inch – MEDS301WS



SPEED OVENS

Professional & Masterpiece

$\it Masterpiece^*$

Professional

- 36 CookSmart® Auto Programs

Bake, Broil and

Microwave 30-Inch - MC30WP

- 10 Power Levels and 1.6 cu. ft. Capacity

- Combines Convection

- 10 Power Levels and 1.6 cu. ft. Capacity
- 36 CookSmart® Auto Programs
- Combines Convection Bake, Broil and Microwave

30-Inch – MC30WS

See page 66 for accessories

Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone



Professional







- True Convection

- Rotisserie
- 3 Telescopic Racks
- 16 Cooking Modes
- Max Broil
- Multi-point Meat Probe
- Halogen Illumination

30-Inch – POD301W



Left Side Opening Door

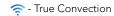
30-Inch – POD301LW



Right Side Opening Door

30-Inch - POD301RW





- 1 Telescopic Rack
- 13 Cooking Modes
- Meat Probe
- Halogen Illumination
- SoftClose® Door

30-Inch - PO301W

SINGLE OVENS

Masterpiece* with Professional Handle



○ Home Connect

- True Convection - 1 Telescopic Rack
 - 11 Cooking Modes
 - Halogen Illumination
 - SoftClose® Door

30-Inch - ME301YP



Blue Knob Kit

Accessorize any Professional Oven with a Signature Thermador Blue Knob Kit. See page 66

SINGLE OVENS

Masterpiece*

- True Convection

- 3 Telescopic Racks

- 16 Cooking Modes

- Multi-point Meat Probe

- Halogen Illumination

- Rotisserie

- Max Broil









Left Side Opening Door

30-Inch – MED301LWS

Right Side Opening Door

30-Inch – MED301RWS



- Meat Probe

- Halogen Illumination

- SoftClose® Door

30-Inch - ME301WS

30-Inch - MED301WS See page 66 for accessories

Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

Professional

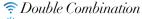
30-Inch -PODS302W



STEAM & CONVECTION

Masterpiece

30-Inch -MEDS302WS



- Convection Steam Oven and True Convection Oven
- Rotisserie
- 6 Telescopic Racks
- Cooking Modes, 17 Upper, 16 Lower
- Max Broil
- Multi-point Meat Probe
- LED / Halogen Illumination

Steam Oven

COMBINATION OVENS

Professional & Masterpiece*







Professional

30-Inch -PODMCW31W



Masterpiece

30-Inch -MEDMCW31WS

₹ Triple Combination with Speed Oven and Warming Drawer

- Speed Oven, True Convection Oven and Warming Drawer
- Rotisserie
- 3 Telescopic Racks
- Cooking Modes, 36 Upper, 16 Lower
- Multi-point Meat Probe
- LED / Halogen Illumination

*Home Connect on lower oven only



₹ Double Combination with Speed Oven

- Speed Oven and True Convection Oven
- Rotisserie

Professional

PODMC301W

30-Inch -

- 3 Telescopic Racks
- Cooking Modes, 36 Upper, 16 Lower
- Multi-point Meat Probe
- LED / Halogen Illumination



Masterpiece Professional 30-Inch -

MEDMC301WS

30-Inch -POM301W



Masterpiece

₹ Double Combination with Microwave

- Microwave and True Convection Oven
- 1 Telescopic Rack
- Cooking Modes, 9 Upper, 13 Lower
- Meat Probe
 - LED / Halogen Illumination
 - SoftClose® Doors

DOUBLE OVENS

Professional







- 🤝 True Convection in Both Ovens
- Rotisserie
- 4 Telescopic Racks
- Cooking Modes, 16 Upper, 13 Lower
- Max Broil
- Multi-point Meat Probe
- Halogen Illumination

30-Inch - POD302W



Left Side Opening Doors

30-Inch -POD302LW



Right Side Opening Doors

30-Inch -POD302RW

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🤝 - True Convection in Both Ovens

- 2 Telescopic Racks
- 13 Cooking Modes, Upper & Lower
- Meat Probe
- Halogen Illumination
- SoftClose® Doors

30-Inch - PO302W

DOUBLE OVENS

Masterpiece* with Professional Handle



Home Connect

- True Convection, Upper - 1 Telescopic Rack
 - Cooking Modes, 11 Upper, 5 Lower
 - Halogen Illumination
 - SoftClose® Doors





Blue Knob Kit

Accessorize any Professional Oven with a Signature Thermador Blue Knob Kit. See page 66

DOUBLE OVENS

Masterpiece[®]







- True Convection in **Both Ovens**
 - Rotisserie
 - 4 Telescopic Racks
 - Cooking Modes, 16 Upper, 13 Lower
 - Max Broil
 - Multi-point Meat Probe
 - Halogen Illumination

30-Inch – MED302WS 30-Inch –



Left Side Opening Doors

MED302LWS

30-Inch -MED302RWS

Opening Doors





- **Both Ovens** - 2 Telescopic Racks
- 13 Cooking Modes,

- True Convection in

- Upper & Lower - Meat Probe
- Halogen Illumination
- 30-Inch ME302WS

Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

BUILT-IN OVENS

THERMADOR

SINGLE BUILT-IN OVENS QUICK REFERENCE CHART

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∭ = Steam Oven	30-Inch Steam and Convection (Non-Plumbed)	30-Inch Single	30-Inch Single	30-Inch Speed Oven
Drop-Down Door	PODS301W	POD301W	PO301W	MC30WP
Left Side Opening Door	_	POD301LW	_	_
Right Side Opening Door	_	POD301RW	_	_

Key Features

Modes	(17) Bake, Broil, Roast, Convection Bake, Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast, Steam, Steam Convection, Defrost, Reheat, Steam Program	(16) Bake, Broil, Max Broil, Roast, Convection Bake, Convection Broil, Max Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast, Rotisserie	(13) Bake, Broil, Roast, Convection Bake, Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast	36 CookSmart® Auto Programs (Including True Convection, Hi & Lo Broil, Keep Warm, Frozen Foods) + 10 levels of Microwaveable Power
Star-K Certified	Yes	Yes	Yes	No
Cleaning Type	Easy Clean, Ecolytic Clean	Self Clean, Easy Clean	Self Clean, Easy Clean	N/A
Thermador® Connected Experience by Home Connect® (Wi-Fi Enabled)	Yes	Yes	Yes	No
C = ID = C				

General Properties

Oven Cavity Size	2.8 cu. ft.	4.5 cu. ft.	4.5 cu. ft.	1.6 cu. ft.
Telescopic Rack(s)	3	3	1	N/A
Meat Probe	Multi-point	Multi-point	Yes	No
Illumination Type	LED	Halogen	Halogen	LED
Interior Lights	3	2	2	1
SoftClose® Door	Yes	Yes	Yes	No

Dimensions

Overall Appliance Dimensions (HxWxD) (in)	25 ¹³ / ₁₆ " × 29 ³ / ₄ " × 23 ⁷ / ₁₆ "	29" x 29 3/4 " x 24 1/2 "	29" x 29 3/4 " x 24 1/2 "	19 ⁵ /8" × 29 ³ /4" × 22 ³ /8"
Required Cutout Size (HxWxD) (in) – Standard	24 ¹ / ₂ " - 25 ⁷ / ₁₆ " × 28 ¹ / ₂ " × 23 ¹ / ₂ "	27"-28	27"-28 5/8" x 28 1/2" x 23 1/2"	19 1/4 " × 28 1/2 " × 22"
Required Cutout Size (HxWxD) (in) – Flush	25 15/16 " × 30" × 24 1/2 "	29 1/8" × 30" × 24 1/2"	29 1/8" × 30" × 24 1/2"	20 1/8" x 30" x 23 1/2"

SINGLE BUILT-IN OVENS QUICK REFERENCE CHART

$Masterpiece^*$











∭ = Steam Oven	Masterpiece with Professional Handle	and Convection (Non-Plumbed)	30-Inch Single	30-Inch Single	30-Inch Speed Oven
Drop-Down Door	ME301YP	MEDS301WS	MED301WS	ME301WS	MC30WS
Left Side Opening Door	_	_	MED301LWS	_	_
Right Side Opening Door	_	_	MED301RWS	_	_

Key Features

Modes	(11) Bake, Variable Broil (hi & low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, True Convection, Fast Preheat	(17) Bake, Broil, Roast, Convection Bake, Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast, Steam, Steam Convection, Defrost, Reheat, Steam Programs	(16) Bake, Broil, Max Broil, Roast, Convection Bake, Convection Broil, Max Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast, Rotisserie	(13) Bake, Broil, Roast, Convection Bake, Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast	36 CookSmart® Auto Programs (Including True Convection, Hi & Lo Broil, Keep Warm, Frozen Foods) + 10 levels of Microwaveable Power
Star-K Certified	Yes	Yes	Yes	Yes	No
Cleaning Type	Self Clean	Easy Clean, Ecolytic Clean	Self Clean, Easy Clean	Self Clean, Easy Clean	N/A
Thermador® Connected Experience by Home Connect® (Wi-Fi Enabled)	Yes	Yes	Yes	Yes	No

General Properties

Oven Cavity Size	4.6 cu. ft.	2.8 cu. ft.	4.5 cu. ft.	4.5 cu. ft.	1.6 cu. ft.
Telescopic Rack(s)	1	3	3	1	N/A
Meat Probe	No	Multi-point	Multi-point	Yes	No
Illumination Type	Halogen	LED	Halogen	Halogen	LED
Interior Lights	2	3	2	2	1
SoftClose® Door	Yes	Yes	Yes	Yes	No

Overall Appliance Dimensions (HxWxD) (in)	29" x 29 3/4 " x 24 1/2 "	25 13 / ₁₆ " × 29 3 / ₄ " × 23 7 / ₁₆ "	29" x 29 3/4 " x 24 1/2 "	29" x 29 3/4 " x 24 1/2 "	19 5/8 " x 29 3/4 " x 22 3/8 "
Required Cutout Size (HxWxD) (in) –	27"-28 5/8" x	24 1/2" – 25 7/16" x	27"-28 ⁵ /8" x	27"-28 5/8" x	19 1/4 " x 28 1/2 " x 22"
Standard	28 1/2" x 23 1/2"	28 1/2" x 23 1/2"	28 ¹ /2" x 23 ¹ /2"	28 1/2" x 23 1/2"	
Required Cutout Size (HxWxD) (in) –	29 1/8" x 30" x	25 15/16 " × 30" × 24 1/2 "	29 1/8" × 30" ×	29 1/8 " x 30" x	20 1/8" x 30" x
Flush	24 1/2"		24 1/2"	24 1/2 "	23 1/2"

COMBINATION BUILT-IN OVENS QUICK REFERENCE CHART

Professional







30-Inch Triple with Speed Oven & Warming Drawer

PODMCW31W



30-Inch Double with Speed Oven

PODMC301W



30-Inch Double with Microwave POM301W

Key Features

\$\$\$ = Steam Oven

Modes – Upper Cavity	(17) Bake, Broil, Roast, Convection Bake, Convection Broil, Convection Roast, Steam Convection, Defrost, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast, Steam, Reheat, Steam Auto Programs	36 CookSmart® Auto Programs (including True Convection, Speed Convection, Broil, Convection Broil, Keep Warm) and Heating Programs and Microwave Programs	36 CookSmart® Auto Programs (including True Convection, Speed Convection, Broil, Convection Broil, Heating Programs, Keep Warm) and Microwave Programs	(9) Baked Potato, Sweet Potato, Fresh Vegetable, Frozen Vegetable, Ground Meat, Fish / Seafood, Brown Rice, White Rice, Frozen Entrees
Modes – Lower Cavity	(16) Bake, Broil, Max Broil, Roast, Convection Bake, Convection Broil, Max Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast, Rotisserie	(16) Bake, Broil, Max Broil, Roast, Convection Bake, Convection Broil, Max Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast, Rotisserie	(16) Bake, Broil, Max Broil, Roast, Convection Bake, Convection Broil, Max Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast, Rotisserie	(13) Bake, Broil, Roast, Convection Bake, Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast
Star-K Certified	Yes	Yes	Yes	Yes
Warming Drawer	No	Yes	No	No
Cleaning Type – Upper Cavity	Easy Clean, Ecolytic Clean	N/A	N/A	N/A
Cleaning Type – Lower Cavity	Easy Clean, Self Clean	Easy Clean, Self Clean	Easy Clean, Self Clean	Easy Clean, Self Clean

General Properties

Speed Oven Capacity	N/A	1.6 cu. ft.	1.6 cu. ft.	N/A
Microwave Capacity	N/A	N/A	N/A	1.6 cu. ft.
Steam Convection Oven Capacity	2.8 cu. ft.	N/A	N/A	N/A
Oven Capacity	4.5 cu. ft.	4.5 cu. ft.	4.5 cu. ft.	4.5 cu. ft.
Warming Drawer Capacity	N/A	2.5 cu. ft.	N/A	N/A
Telescopic Racks	6	3	3	1
Meat Probe	Multi-point	Multi-point	Multi-point	Yes
Illumination Type – Upper / Lower Cavity	LED / Halogen	LED / Halogen	LED / Halogen	LED / Halogen
Interior Lights – Upper / Lower Cavity	3 – 1 Top, 2-Sides 2 – Sides with 2 Bulbs Each	1/2	1/2	1/2
Thermador® Connected Experience by Home Connect® (Wi-Fi Enabled)	Yes, Upper & Lower	Yes, Lower Oven Only	Yes, Lower Oven Only	Yes, Lower Oven Only
Speed Oven / Microwave Power	N/A	1,000 W	1,000 W	950 W

Dimensions

Overall Appliance Dimensions (HxWxD) (in)	48 7/8 " 29 3/4 " × 24 1/2 "	61 ^{3/} 16" × 29 ^{3/} 4" × 24 ^{1/} 2"	49" × 29 3/4 " × 24 1/2 "	49" × 29 3/4 " × 24 1/2 "
Required Cutout Size (HxWxD) (in) – Standard	47 3/8"-48 1/8" × 28 1/2" × 23 1/2"	60 ³ /4" x 28 ¹ /2" x 23 ¹ /2"	48 1/2" × 28 1/2" × 23 1/2"	48 1/2" x 28 1/2" x 23 1/2"
Required Cutout Size (HxWxD) (in) – Flush	49" x 30" x 24 1/2 "	61 ⁵ /16" × 30" × 24 ¹ /2"	49 1/8" × 30" × 24 1/2"	49 1/8" x 30" x 24 1/2"

COMBINATION BUILT-IN OVENS QUICK REFERENCE CHART

Masterpiece*



Double with Steam Convection MEDS302WS



30-Inch Triple with Speed Oven & Warming Drawer MEDMCW31WS



Double with Speed Oven MEDMC301WS



Double with Microwave MEM301WS

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Modes – Upper Cavity	(17) Bake, Broil, Roast, Convection Bake, Convection Broil, Convection Roast, Steam Convection, Defrost, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast, Steam, Reheat, Steam Auto Programs	True Convection, Speed Convection, Broil, Convection Broil, Keep Warm) and Heating Programs and	36 CookSmart® Auto Programs (including True Convection, Speed Convection, Broil, Convection Broil, Heating Programs, Keep Warm) and Microwave Programs	(9) Baked Potato, Sweet Potato, Fresh Vegetable, Frozen Vegetable, Ground Meat, Fish / Seafood, Brown Rice, White Rice, Frozen Entrees
Modes – Lower Cavity	(16) Bake, Broil, Max Broil, Roast, Convection Bake, Convection Broil, Max Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast, Rotisserie	(16) Bake, Broil, Max Broil, Roast, Convection Bake, Convection Broil, Max Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast, Rotisserie	(16) Bake, Broil, Max Broil, Roast, Convection Bake, Convection Broil, Max Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast, Rotisserie	(13) Bake, Broil, Roast, Convection Bake, Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast
Star-K Certified	Yes	Yes	Yes	Yes
Warming Drawer	No	Yes	No	No
Cleaning Type – Upper Cavity	Easy Clean, Ecolytic Clean	N/A	N/A	N/A
Cleaning Type – Lower Cavity	Easy Clean, Self Clean	Easy Clean, Self Clean	Easy Clean, Self Clean	Easy Clean, Self Clean

General Properties

Speed Oven Capacity	N/A	1.6 cu. ft.	1.6 cu. ft.	N/A
Microwave Capacity	N/A	N/A	N/A	1.6 cu. ft.
Steam Convection Oven Capacity	2.8 cu. ft.	N/A	N/A	N/A
Oven Capacity	4.5 cu. ft.	4.5 cu. ft.	4.5 cu. ft.	4.5 cu. ft.
Warming Drawer Capacity	N/A	2.5 cu. ft.	N/A	N/A
Telescopic Racks	6	3	3	1
Meat Probe	Multi-point	Multi-point	Multi-point	Yes
Illumination Type – Upper / Lower Cavity	LED / Halogen	LED / Halogen	LED / Halogen	LED / Halogen
Interior Lights – Upper / Lower Cavity	3 – 1 Top, 2-Sides 2 – Sides with 2 Bulbs Each	1/2	1/2	1/2
Thermador® Connected Experience by Home Connect® (Wi-Fi Enabled)	Yes, Upper & Lower	Yes, Lower Oven Only	Yes, Lower Oven Only	Yes, Lower Oven Only
Speed Oven / Microwave Power	N/A	1,000 W	1,000 W	950 W

Overall Appliance Dimensions (HxWxD) (in)	48 7/8 " × 29 3/4 " × 24 1/2 "	61 3/₁₆" × 29 3/₄" × 24 1/₂"	49" x 29 3/4 " x 24 1/2 "	49" x 29 3/4 " x 24 1/2 "
Required Cutout Size (HxWxD) (in) – Standard	47 3/8"-48 1/8" × 28 1/2" × 23 1/2"	60 3/4" × 28 1/2" × 23 1/2"	48 1/2" x 28 1/2" x 23 1/2"	48 1/2" x 28 1/2" x 23 1/2"
Required Cutout Size (HxWxD) (in) – Flush	49" x 30" x 24 1/2 "	61 5/16 " x 30" x 24 1/2 "	49 1/8" × 30" × 24 1/2"	49 1/8" × 30" × 24 1/2"

DOUBLE BUILT-IN OVENS QUICK REFERENCE CHART

Professional





	30-Inch Double	30-Inch Double
Drop-Down Door	POD302W	PO302W
Left Side Opening Door	POD302LW	_
Right Side Opening Door	POD302RW	_

Key Features

Modes – Upper Cavity	(16) Bake, Broil, Max Broil, Roast, Convection Bake, Convection Broil, Max Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast, Rotisserie	(13) Bake, Broil, Roast, Convection Bake, Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast
Modes – Lower Cavity	(13) Bake, Broil, Roast, Convection Bake, Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast	(13) Bake, Broil, Roast, Convection Bake, Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast
Star-K Certified	Yes	Yes
Cleaning Type – Upper and Lower Cavity	Easy Clean, Self Clean	Easy Clean, Self Clean
Thermador® Connected Experience by Home Connect® (Wi-Fi Enabled)	Yes	Yes

General Properties

Oven Cavity Size – Upper / Lower Cavity (cu. ft.)	4.5 cu. ft. / 4.5 cu. ft.	4.5 cu. ft. / 4.5 cu. ft.
Telescopic Racks	4	2
Meat Probe	Multi-point	Yes
Illumination Type – Upper & Lower Cavity	Halogen	Halogen
Interior Lights – Upper Cavity	2	2
Interior Lights – Lower Cavity	2	2
SoftClose® Doors	Yes	Yes

Dimensions

Overall Appliance Dimensions (HxWxD) (in)	52 1/₁₆ " × 29 3/₄ " × 24 1/₂ "	52 1 / ₁₆ " × 29 3 / ₄ " × 24 1 / ₂ "
Required Cutout Size (HxWxD) (in) – Standard	50"-51 1/2 " x 28 1/2 " x 23 1/2 "	50"-51 1/2 " × 28 1/2 " × 23 1/2 "
Required Cutout Size (HxWxD) (in) – Flush	52 3/16 " × 30" × 24 1/2 "	52 3/16 " × 30" × 24 1/2 "

DOUBLE BUILT-IN OVENS QUICK REFERENCE CHART

Masterpiece*







Masterpiece with Professional Handle	30-Inch Double	30-Inch Double
ME302YP	MED302WS	ME302WS
_	MED302LWS	_
_	MED302RWS	_

Key Features

Drop-Down Door Left Side Opening Door Right Side Opening Door

V			
Modes – Upper Cavity	(11) Bake, Variable Broil (hi & low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, True Convection, Fast Preheat	(16) Bake, Broil, Max Broil, Roast, Convection Bake, Convection Broil, Max Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast, Rotisserie	(13) Bake, Broil, Roast, Convection Bake, Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast
Modes – Lower Cavity	(5) Bake, Variable Broil (hi & low), Roast, Warm, Sabbath	(13) Bake, Broil, Roast, Convection Bake, Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast	(13) Bake, Broil, Roast, Convection Bake, Convection Broil, Convection Roast, Proof, Warm, Pizza, True Convection, Dehydrate, Speed Convection, Slow Roast
Star-K Certified	Yes	Yes	Yes
Cleaning Type – Upper and Lower Cavity	Self Clean	Easy Clean, Self Clean	Easy Clean, Self Clean
Thermador® Connected Experience by Home Connect® (Wi-Fi Enabled)	Yes	Yes	Yes

General Properties

Oven Cavity Size (cu. ft.)	4.6 cu. ft. / 4.6 cu. ft.	4.5 cu. ft. / 4.5 cu. ft.	4.5 cu. ft. / 4.5 cu. ft.
Telescopic Rack(s)	1	4	2
Meat Probe	No	Multi-point	Yes
Illumination Type – Upper & Lower Cavity	Halogen	Halogen	Halogen
Interior Lights – Upper Cavity	2	2	2
Interior Lights – Lower Cavity	2	2	2
SoftClose® Doors	Yes	Yes	Yes

Overall Appliance Dimensions (HxWxD) (in)	52 1/16" x 29 3/4" x 24 1/2"	52 1/16" x 29 3/4" x 24 1/2"	52 1/16" x 29 3/4" x 24 1/2"
Required Cutout Size (HxWxD) (in) – Standard	49 3/4 " – 51 1/2 " x 28 1/2 " x 23 1/2 "	50"-51 1/2 " x 28 1/2 " x 23 1/2 "	50"-51 1/2 " x 28 1/2 " x 23 1/2 "
Required Cutout Size (HxWxD) (in) – Flush	52 3 / 16 " × 30" × 24 1 / 2 "	52 3/₁₆ " × 30" × 24 1/₂ "	52 3/16 " x 30" x 24 1/2 "

Model Options

There are two Thermador Built-in Oven collections to choose from— Professional and Masterpiece®. Each collection features a distinctive style. Be sure to reference the correct model information in this design guide.

Installation Considerations

The information in this design guide provides key features, product dimensions, cutouts and installation specifications. Before installing a Thermador Oven, be sure to verify the cabinet dimensions and electrical connections. Installation instructions are subject to change. Always consult with the installation manual included with the product for complete details prior to the installation.

Important

When a Thermador Oven is installed at the end of a cabinet run, adjacent to a perpendicular wall or cabinet door, it is good practice to allow at least 1/4" (6.4 mm) space between the side of the oven and the wall or door.

When installing a side hinge oven, leave a minimum 10" (254 mm) clearance to allow the door to open.

Minimum Cabinet Base Support Weights

Single Ovens	232 lbs (105 kg)
Single Ovens with Steam and Convection	232 lbs. (105 kg)
Speed Ovens	142 lbs. (64.1 kg)
Double Ovens	429 lbs. (195 kg)
Double Combination Ovens with Steam and Convection Oven	429 lbs. (195 kg)
Double Combination Oven with Microwave or Speed Oven	322 lbs. (146 kg)
Triple Combination Oven with Speed Oven and Warming Drawer	429 lbs. (195 kg)

For oven support, install 2 x 4's extending front to back flush with the bottom and the side of the opening. The supporting base must be well secured to the floor / cabinet, flat / level and capable of supporting at least the weights listed in the chart below.

Electrical Location and Specifications

Refer to the appropriate installation diagram for details on conduit box location. Be sure your appliance is properly installed and grounded by a qualified technician. Installation, electrical connections and grounding must comply with all applicable local codes.

All built-in ovens below are dual rated, designed to be connected to either 240V / 208V AC, 60 Hz, 4-wire, singlephase power supply. Install a suitable conduit box (not furnished). An appropriately-sized, UL-listed conduit connector must be used to correctly attach the conduit to the junction box.

Required Circuit Breaker 208 / 240V

Single Ovens	30 Amp
Single Ovens with Steam and Convection	20 Amp
Speed Ovens	16 Amp
Double Ovens	40 Amp
Double Combination Ovens with Steam and Convection Oven	40 / 50 Amp
Double Combination Oven with Microwave or Speed Oven	40 / 50 Amp
Triple Combination Oven with Speed Oven and Warming Drawer	40 / 50 Amp

Important

Local Codes may vary; installation, electrical connections and grounding must comply with all applicable local codes. If local codes permit grounding through the electrical supply neutral, connect both the white neutral wire and the bare ground wire from the oven to the white neutral electrical supply wire.

Built-In Oven Optional Accessories



00577552 Cooking Pan -Half Size, 1 5/8" D



00577553 Perforated Cooking Pan – Half Size, 1 5/8" D



11027159 Cooking Pan -Full Size, 1 5/8" D



00577551 Perforated Cooking Pan – Full Size, 1 5/8" D



00741839 Baking Tray – Full Size, 1 1/8" D



11024904 Lg (Max Broil) Broiler Grill Set (2), 14 5/16" x 8 9/16"



00484628 Broiler Pan, $16.7/16" \times 12.5/8" \times 1.1/2"$ D



11024903 Lg (Max Broil) Broiler Pan, 18 5/16" x 14 3/4" x 1 5/8" D



11014338 Universal Pan – Extra Large, 17 **15/16"** x 14 **3/4"** x 1 **1/2"** D



11013689 Broiler Grill, 15 **1/4**" x 12 **7/8**"



00777111 Wire Rack for Steam Oven. 17 **15/16**" × 14 **3/4**"



WKNOBKT3W Blue Knob Kit (2 Piece) for Professional Collection Ovens



Multi-point Meat Probe

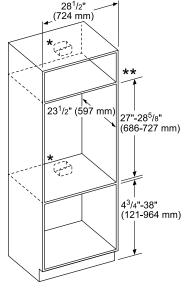


INSTALLATION

Single Built-In Ovens

Standard Wall-Mounted Installation

30-Inch Single Oven – All Hinge Configurations



- * For single ovens installed into a wall cabinet, the junction box may be located above, beneath, left or right of the unit within reach of the power cord
- ** For oven installation in a wall cabinet, the control panel overlap is a min. 3/8" (10 mm) to max. 2" (51 mm).

measurements in inches (mm)

Door Handle Depth*

Masterpiece Series Handle

←→ 2³/8" (61 mm)

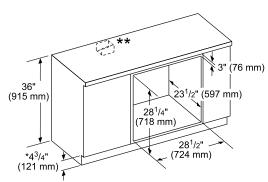
Professional Series Handle

2⁵/8" (67 mm)

*Protrusion of handle from door skin

Standard Under-Counter Installation

30-Inch Single Oven – All Hinge Configurations

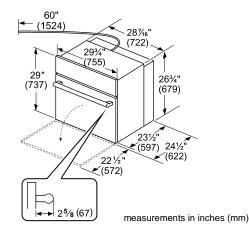


- Includes ³/₄" (19 mm) base plate.
- ** For single ovens installed under a cabinet, the junction box should be located to the right or left of the unit within reach of the power cord.

measurements in inches (mm)

Product Dimensions

ME301YP 30-Inch Single Oven – Bottom Hinge Masterpiece with Professional Handle



Flush Installation

Top View

23¹/₂

24¹/₂" (597 mm)

Product Dimensions

28⁷/16"

30-Inch Single Oven – Bottom Hinge – Professional and Masterpiece

50" (1270 mm) →

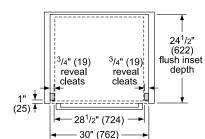
(755 mm)

30-Inch Single Oven – Bottom Hinge – Professional, Masterpiece and Masterpiece with Professional Handle

29" (737 mm)

measurements in inches (mm)

(568 mm)



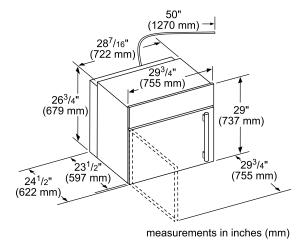
29¹/8" reveal cleats (740)24⁵/8" (625) cut out measurements in inches (mm)

Side View

 ${\it Visit Thermador.com for complete specifications or text}$ a Thermador model number to 21432 to have specs sent to your phone

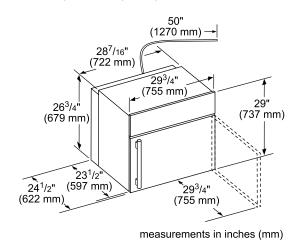
Product Dimensions

30-Inch Single Oven – Left Hinge



Product Dimensions

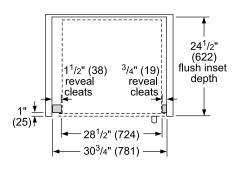
30-Inch Single Oven – Right Hinge

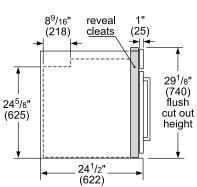


Flush Installation

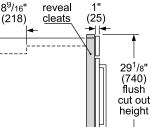
30-Inch Single Oven – Left Hinge

Flush Install Top View





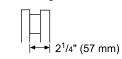
Side View



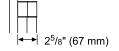
measurements in inches (mm)

Door Handle Depth*

Masterpiece Series Side-Hinge Handle



Professional Series Side-Hinge Handle

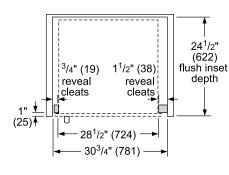


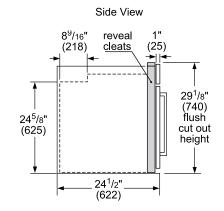
*Protrusion of handle from door skin

Flush Installation

30-Inch Single Oven – Right Hinge

Flush Install Top View





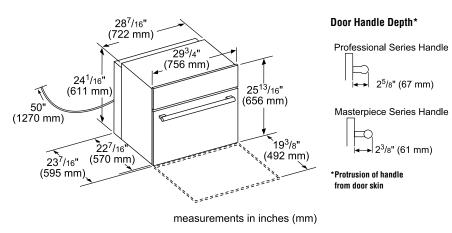
measurements in inches (mm)

INSTALLATION

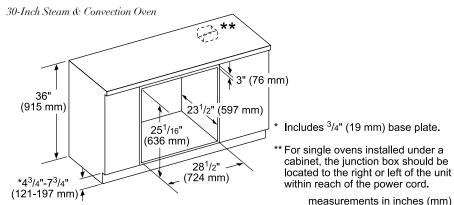
Steam & Convection Single Built-In Ovens

Product Dimensions

30-Inch Steam & Convection Oven

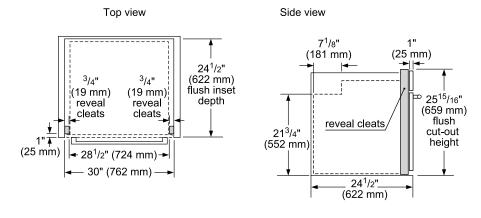


Standard Under-Counter Installation



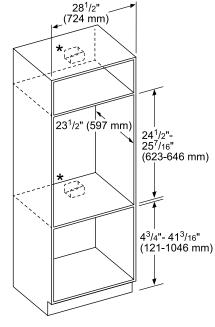
Flush Installation

30-Inch Steam & Convection Oven



measurements in inches (mm)

Standard Wall-Mounted Installation 30-Inch Steam & Convection Oven



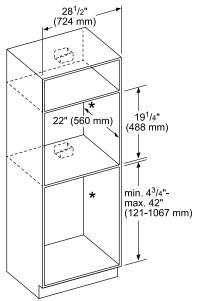
* For single ovens installed into a wall cabinet, the junction box may be located above, beneath left or right of the unit within range of the power cord

measurements in inches (mm)

THERMADOR

BUILTIN OVENS

30-Inch Speed Oven

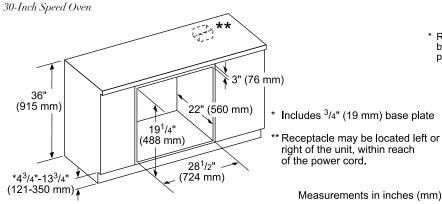


Standard Wall-Mounted Installation

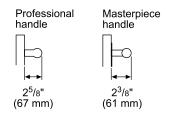
* Receptacle may be located above or beneath the unit within reach of the power cord.

measurements in inches (mm)

Standard Under-Counter Installation

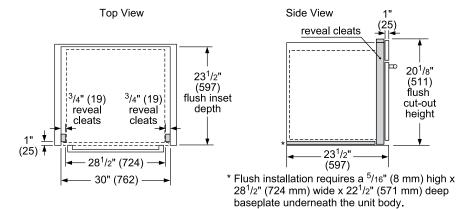


Door Handle Depth*



*Protrusion of handle from door skin

Flush Installation 30-Inch Speed Oven



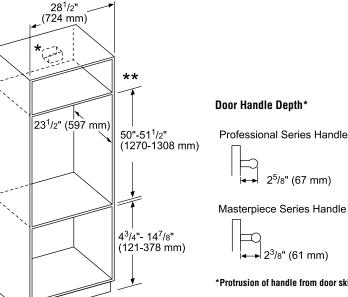
measurements in inches (mm)

INSTALLATION

Double Built-In Ovens

Standard Installation

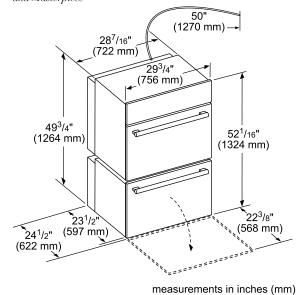
30-Inch Double Oven – All Hinge Configurations – Professional and Masterpiece



*Protrusion of handle from door skin

Product Dimensions

30-Inch Double Oven – Bottom Hinge – Professional and Masterpiece



* For double ovens installed into a wall cabinet, the junction box may be located above or beneath the unit within reach of the power cord.

30-Inch Double Oven – All Hinge Configurations -

**For oven installation in a wall cabinet, the control panel overlap is a min. ³/8" (10 mm) to max. 1¹/4" (25 mm).

Flush Installation

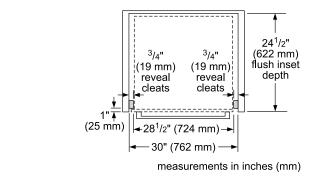
Professional and Masterpiece

►|(218)|<

measurements in inches (mm)

Flush Installation

 $30\hbox{-}Inch\,Double\,Oven-Bottom\,Hinge-Professional\,and\,Masterpiece}$



52 ³/16' reveal cleats cut out (1211)

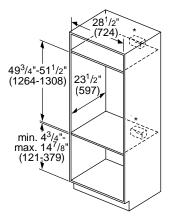
_24¹/2" (622)

measurements in inches (mm)

THERMADOR | BUILT-IN OVENS

Standard Installation

ME302YP 30-Inch Double Oven - Bottom Hinge -Masterpiece with Professional Handle

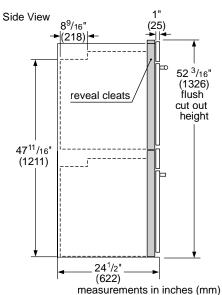


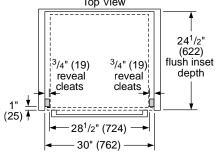
* Junction box may be installed above, below, or to the left or right of the unit within range of the power conduit.

measurements in inches (mm)

Flush Installation

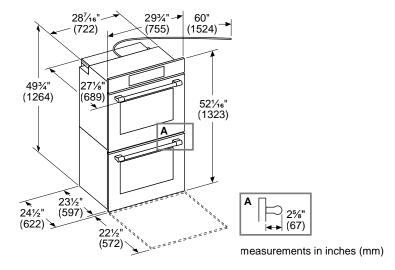
ME302YP 30-Inch Double Oven – Bottom Hinge Masterpiece with Professional Handle

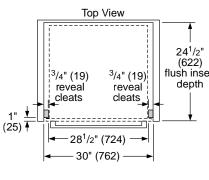




Product Dimensions

ME302YP 30-Inch Double Oven – Bottom Hinge -Masterpiece with Professional Handle



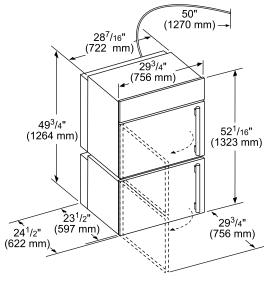


INSTALLATION

Double Built-In Ovens

Product Dimensions

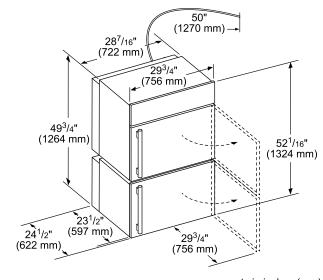
30-Inch Double Oven – Left Hinge



measurements in inches (mm)

Product Dimensions

30-Inch Double Oven – Right Hinge



measurements in inches (mm)

Door Handle Depth*

Professional Series Side-Hinge Handle

Masterpiece Series Side-Hinge Handle 2¹/4" (57 mm)

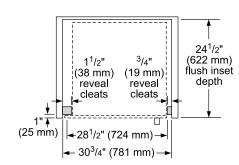
*Protrusion of handle from door skin

Flush Installation

2⁵/8" (67 mm)

30-Inch Double Oven – Left Hinge

Top View Left Hinger Door

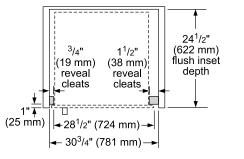


measurements in inches (mm)

Flush Installation

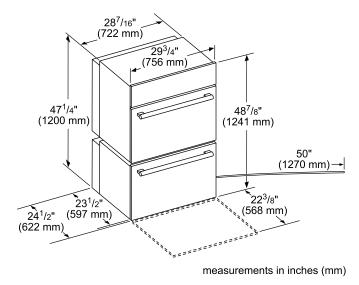
30-Inch Double Oven – Right Hinge

Top View Right Hinge Door



measurements in inches (mm)

THERMADOR | BUILTIN OVENS



Door Handle Depth*

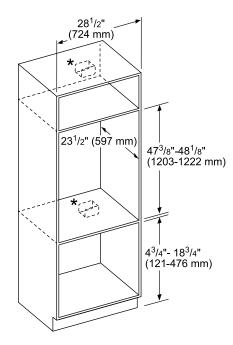
Professional Series Handle Masterpiece Series Handle

→ 2³/8" (61 mm)

¹→ 2⁵/8" (67 mm) *Protrusion of handle from door skin

Standard Installation

30-Inch Double Combination Oven with Steam Convection



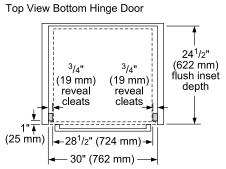
f Junction box may be installed above, beneath, right or left of the unit within reach of the power cord.

measurements in inches (mm)

Flush Installation

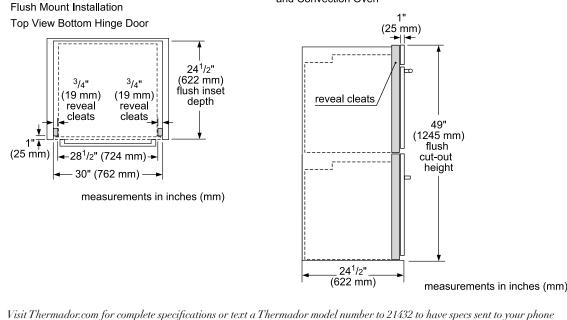
30-Inch Double Combination Oven with Steam Convection

Combination Oven with Steam and Convection Oven Flush Mount Installation



measurements in inches (mm)

Side View-Combination Oven with Steam and Convection Oven

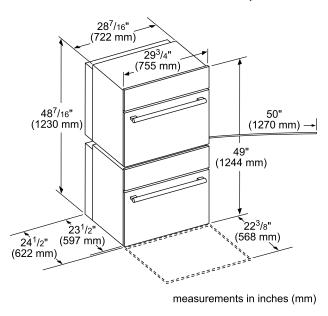


INSTALLATION

Double Combination Built-In Ovens with Microwave or Speed Oven

Product Dimensions

30-Inch Double Combination Oven with Microwave or Speed Oven



Door Handle Depth'

Professional Series Handle Masterpiece Series Handle



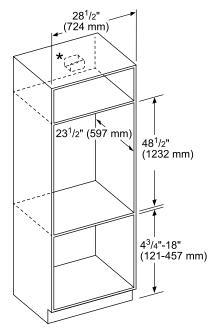
*Protrusion of handle from door skin

Combination Oven with Microwave or

Speed Oven, flush mount installation

Standard Installation

30-Inch Double Combination Oven with Microwave or Speed Oven



* Junction box may be installed above, beneath, right or left of the unit within range of the power cord.

measurements in inches (mm)

Flush Installation

30-Inch Double Combination Oven with Microwave or Speed Oven

Top View Bottom Hinge Door 24¹/2" ³/4" 3/4" (622 mm) flush inset (19 mm) (19 mm) depth `reveal reveal cleats cleats 4 28¹/2" (724 mm) → — 30" (762 mm) —

measurements in inches (mm)

49 ¹/8" (1248 mm) flush cut-out

Side View-Combination Oven with

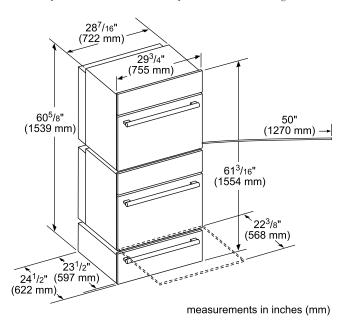
Microwave or Speed Oven

measurements in inches (mm)

24¹/2" (622 mm)

BUILT-IN OVENS

30-Inch Triple Combination Oven with Speed Oven and Warming Drawer



Door Handle Depth*

Professional Series Handle Masterpiece Series Handle

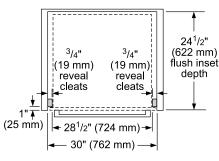


*Protrusion of handle from door skin

Flush Installation

30-Inch Triple Combination Oven with Speed Oven and Warming Drawer

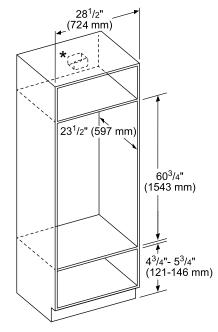
Single Oven with Speed Oven and Warming Drawer, flush mount installation. Top View Bottom Hinge Door



measurements in inches (mm)

Standard Installation

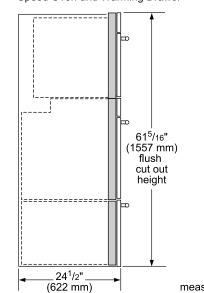
30-Inch Triple Combination Oven with Speed Oven and Warming Drawer



* Junction box may be installed above, right or left of the unit within range of the power cord.

measurements in inches (mm)

Side View-Single Oven with Speed Oven and Warming Drawer



measurements in inches (mm)

INSTALLATION

Built-In Ovens Combined with Other Products

Side-By-Side Built-In Oven Combination Guide

The following ${\bf OVENS}$ are approved to be installed side-by-side in combination and the installation has been certified by CSA. This guide is only effective with the use of the Thermador built-in oven side-by-side accessory kit TWO30YS. The built-in oven side-by-side accessory kit is required for approved installation.

Built-in Ovens

Conventional Ovens*	Steam Ovens
ME301WS	MEDS301WS
MED301WS	PODS301WS
MED301LWS	MEDS301WS w/SDS30WC
MED301RWS	PODS301WS w/SDS30WC
PO301W	
POD301W	
POD301LW	
POD301RW	

*Conventional ovens with a serial number beginning with "FD009" require accessory kit TWO30YS for side-by-side installation with another oven or in combination with any other approved product. All parts in the kit may not be required. Refer to the Oven Installation Guide for additional information

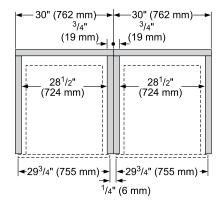
The following **OVENS** and **DRAWERS** are approved by BSH Home Appliances Corporation to be installed in combination. These products, identified in the table below, may be installed in combination with other cooking units. The suitability of the combination has not been evaluated by CSA.

Built-in Ovens

Conventional Ovens*	Steam Ovens	Microwave Ovens	Speed Ovens
ME301WS	MEDS301WS	MB30WS	MC30WS
MED301WS	PODS301WS	MB30WP	MC30WP
MED301LWS	MEDS301WS w/SDS30WC	MB30WS w/SD30WC	MC30WS w/SD30WC
MED301RWS	PODS301WS w/SDS30WC	MB30WP w/SD30WC	MC30WP w/SD30WC
PO301W		MB30WS w/WD30WC	MC30WS w/WD30WC
POD301W		MB30WP w/WD30WC	MC30WP w/WD30WC
POD301LW			
POD301RW			

Standard Side-By-Side Installation

30-Inch Conventional Ovens, Speed Ovens, Steam Ovens

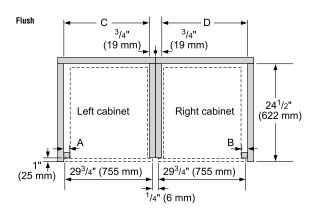


measurements in inches (mm)

IMPORTANT: When installing an oven in combination, a minimum distance between the ovens is required. Refer to the oven installation manual for all other measurements

Flush Side-By-Side Installation

30-Inch Conventional Ovens, Speed Ovens, Steam Ovens

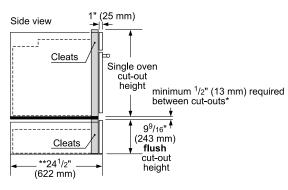


Co	mbination Type	Α	В	С	D
		Left reveal	Right reveal	cut-out	cut-out
		cleat	cleat	width	width
Flu	sh Bottom hinge	³ /4" (19 mm)	3/4" (19 mm)	29 ¹ /4" (743 mm)	29 ¹ / ₄ " (743 mm)
Flu	sh Side Hinge (Left)	1 ¹ /2" (38 mm)	N/A*	30" (762 mm)	N/A*
Flu	sh Side Hinge (Right)	N/A*	1 ¹ /2" (38 mm)	N/A*	30" (762 mm)

*Installation not recommended

measurements in inches (mm)

BUILT-IN OVENS



Single wall oven

*IMPORTANT: Base has to be able to support the weight of the oven. Please check oven manual for minimum weight requirements.

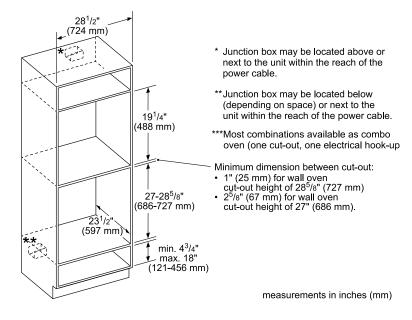
Warming drawer

**For WD30W, the installed dimension may differ. This drawing based on a 3/4" (19 mm) thick custom panel.

measurements in inches (mm)

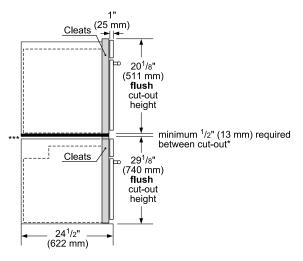
Standard Installation

30-Inch Speed Oven Over Single Oven



Flush Installation

30-Inch Speed Oven Over Single Oven



measurements in inches (mm)

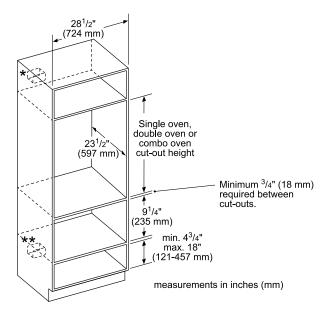
BUILT-IN OVENS

78

- *IMPORTANT: Base has to be able to support the weight of the oven. Please check oven manual for minimum weight requirements.
- **Most combinations available as combo oven (one cut-out, one electrical hook-up).
- ***Flush installation requires a base plate underneath the body: 30" products-Dimensions: H ⁵/₁₆" (8 mm) x W 28¹/₂" (724 mm) x D 22¹/₂" (571 mm)

Standard Installation

30-Inch Single, Steam & Convection, Double or Combo Oven Over Warming or Storage Drawer



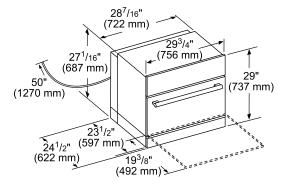
- * Wall oven junction box may be located ab or to the right or left of the unit within reac or the power cable.
- **Electrical hook-up may be located below (depending on space) or next to the draw within reach of the power cable

INSTALLATION

Built-In Ovens Combined with Other Products

Product Dimensions

30-Inch Steam and Convection Oven with Short Storage Drawer



measurements in inches (mm)

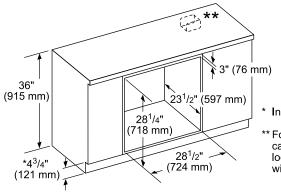
Door Handle Depth*

Professional Series Handle Masterpiece Series Handle 2⁵/8" (67 mm) $| \leftarrow > 2^3/8" (61 \text{ mm})$

*Protrusion of handle from door skin

Standard Under-Counter Installation

30-Inch Steam & Convection Oven with Short Storage Drawer

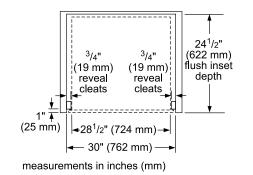


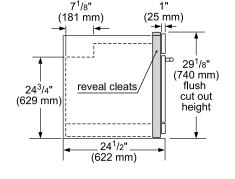
- Includes 3/4" (19 mm) base plate.
- * For single ovens installed under a cabinet, the junction box should be located to the right or left of the unit within reach of the power cord.

measurements in inches (mm)

Flush Installation

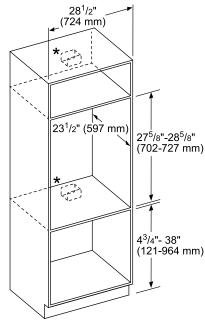
30-Inch Steam & Convection Oven with Short Storage Drawer





Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

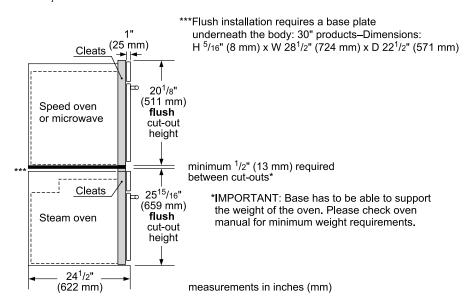
Standard Wall-Mounted Installation 30-Inch Steam & Convection Oven with Short Storage Drawer



 For single ovens installed into a wall cabinet, the junction box may be located above, beneath, left or right of the unit within reach of the power cord.

BUILT-IN OVENS

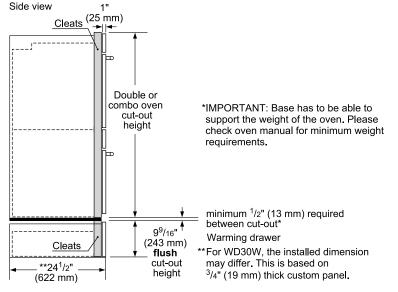
30-Inch Speed Oven Above a Steam & Convection Oven



Flush Installation

30-Inch Double or Combo Oven Over Warming or Storage Drawer

Double or combo oven over storage or warming drawer



measurements in inches (mm)





BUILT-IN MICROWAVES

Professional & Masterpiece*





Professional & Masterpiece*
MicroDrawer*
Microwave

- 950 Watts
- 10 Cooking Modes
- Sensor Cooking
- Touch Open / Close

30-Inch – MD30WS

24-Inch – MD24WS



30-Inch



Professional Drop-Down Door

- 950 Watts
- 10 Power Levels
- Sensor Cooking

30-Inch - MB30WP



Masterpiece Drop-Down Door

- 950 Watts
- 10 Power Levels
- Sensor Cooking

30-Inch – MB30WS



Masterpiece Drop-Down Door

- 950 Watts
- 10 Power Levels
- Sensor Cooking

30-Inch – MB30WS

Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

WARMING DRAWERS

30-Inch





Custom Panel

- Warming Drawer
- Custom Panel Ready
- SoftClose® Drawer

30-Inch - WD30W



Push To Open

- Warming Drawer
- Stainless Steel

30-Inch – WD30WC

STORAGE DRAWERS

30-Inch



Push To Open

- Storage Drawer
- Stainless Steel

30-Inch – SD30WC



Push To Open – Short

- Short Storage Drawer
- Stainless Steel
- Pairs with Thermador Steam Oven

30-Inch – SDS30WC

PLANNING INFORMATION

Built-In Microwaves

Model Options

Several Thermador microwaves are available to meet a wide variety of installations. Choose a Thermador 24-inch or 30-inch Built-in MicroDrawer® Microwave which can be installed perfectly flush in any standard depth cabinetry. A Built-in Microwave with a drop-down door is available with a Professional or Masterpiece® handle. A Built-Under Microwave Hood is also available for select installations. Be sure to reference the correct model information in this design guide.

Installation Considerations

The information in this design guide provides key features, product dimensions, cutouts and installation specifications. Before installing a Thermador Microwave oven, be sure to verify the cabinet dimensions and electrical connections. Installation instructions are subject to change. Always consult with the installation manual included with the product for complete details prior to the installation.

It is the responsibility of the owner and the installer to determine if additional requirements and/or standards apply to specific installations.

Installation Options

Microdrawer* Microwave

The Thermador MicroDrawer® Microwave can be built into a cabinet or wall as a standalone unit or under a Thermador Built-in Oven.

Check to be sure that there is a clearance of 2" or greater between the top of the MicroDrawer® Microwave and the bottom of a built-in wall oven above it.

Built-In Microwaves With Drop-Down Door

Thermador Built-in Microwaves may be installed into a cabinet or wall as a standalone unit or above any Thermador Built-in Oven. They may also be installed above any Thermador Warming Drawer.

Side-by-Side Installation

Thermador Built-in Microwaves may be installed side-by-side in combination with a single wall oven. Accessory kit TWO30YS may be required. See page 77 for details on approved combinations for sideby-side installation.

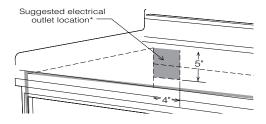
Electrical Specifications

These units require a 120 volt, 60 Hz, 15 AMP (minimum) circuit. It is recommended that the unit be installed to a separate circuit that serves only this appliance.

These appliances are fitted with a 3-prong grounded electrical plug. Do not modify the plug or use an adapter. If the plug does not fit with the available receptacle, have a licensed electrician install a properly grounded outlet before proceeding with the installation.

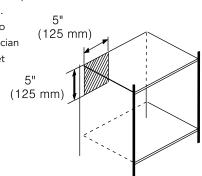
Model	Required Circuit Breaker
	240V, 60 Hz
MD30WS	15 A
MD24WS	15 A
MB30WP	15 A
MB30WS	15 A
MU30WSU	15 A

Electrical Location – Microdrawer Microwaves



Unit can also be installed using an electrical outlet in an adjacent cabinet within the area where the provided electrical cord can reach.

Do not use an extension cord. If the power supply cord is too short, have a qualified electrician or serviceman install an outlet near the appliance.



Electrical Location – Built-In Microwaves with Drop-Down Door

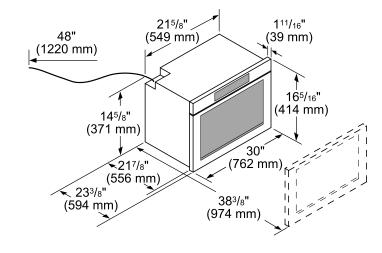
Anywhere within the shaded area the minimal distance between the appliance and the wall is 1¾ in (45 mm). The outlet can be located anywhere within the shaded area.

INSTALLATION

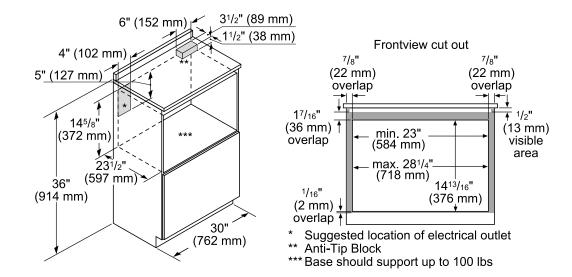
Built-In Microwaves

Dimensions

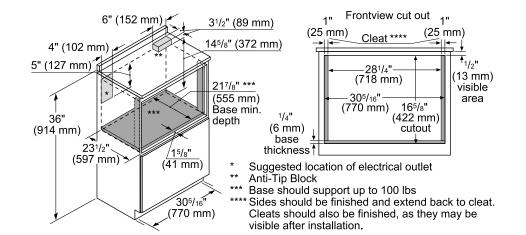
30-Inch Microdrawer* Microwave



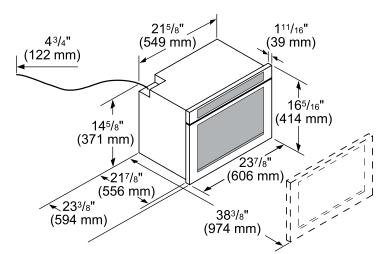
Standard Installation 30-Inch Microdrawer* Microwave



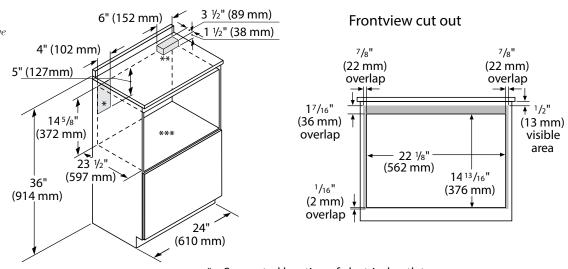
Flush Installation 30-Inch Microdrawer* Microwave



BUILT-IN MICROWAVES & DRAWERS



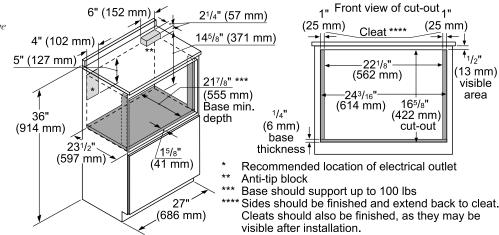
Standard Installation 24-Inch Microdrawer* Microwave



* Suggested location of electrical outlet ** Anti-Tip Block

***Base should support up to 100 lbs

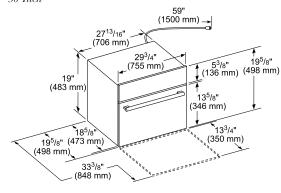
Flush Installation 24-Inch Microdrawer* Microwave

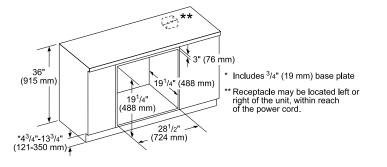


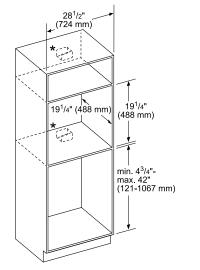
INSTALLATION

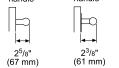
Built-In Microwaves

Built-In Microwave and Cutout Dimensions 30-Inch









Door Handle Depth*

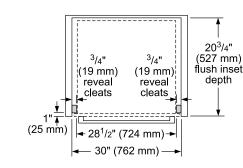
Professional

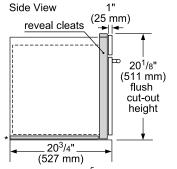
* Protrusion of handle from outer part of door. Does not include thikness of door.

Masterpiece

* Receptacle may be located above or beneath the unit within reach of the

Flush Installation Top View





* Flush installation requires a 5/16" (8 mm) high x 28¹/₂" (724 mm) wide x 19³/₄" (500 mm) deep baseplate underneath the unit body.

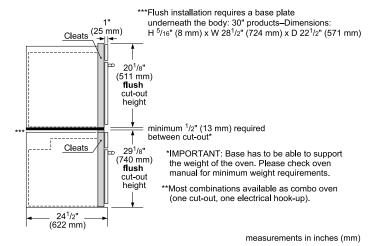
measurements in inches (mm)

Standard Installation Over Single Oven 30-Inch Built-In Microwaves

* Junction box may be located above or next to the unit within the reach of the power cable. **Junction box may be located below (depending on space) or next to the unit within the reach of the power cable ***Most combinations available as combo oven (one cut-out, one electrical hook-up). Minimum dimension between cut-out: 1" (25 mm) for wall oven cut-out height of 28⁵/s" (727 mm)
 2⁵/s" (67 mm) for wall oven (686-727 mm) cut-out height of 27" (686 mm) min. 4³/4" _ max. 18" measurements in inches (mm)

Flush Installation Over Single Oven 30-Inch Built-In Microwaves

Side View



Side-By-Side Built-In Oven Combination Guide

The following **OVENS** and **DRAWERS** are approved by BSH Home Appliances Corporation to be installed in combination. These products, identified in the table below, may be installed in combination with other cooking units. The suitability of the combination has not been evaluated by CSA.

Conventional Ovens*	Steam Ovens	Microwave Ovens	Speed Ovens
ME301WS	MEDS301WS	MB30WS	MC30WS
MED301WS	PODS301WS	MB30WP	MC30WP
MED301LWS	MEDS301WS w/SDS30WC	MB30WS w/SD30WC	MC30WS w/SD30WC
MED301RWS	PODS301WS w/SDS30WC	MB30WP w/SD30WC	MC30WP w/SD30WC
PO301W		MB30WS w/WD30WC	MC30WS w/WD30WC
POD301W		MB30WP w/WD30WC	MC30WP w/WD30WC
POD301LW			
POD301RW			

Flush Side-By-Side Installation

(19 mm)

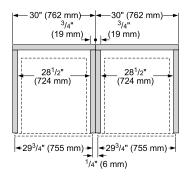
Left cabinet

29³/4" (755 mm)

30-Inch Built-In Microwaves

Standard Side-By-Side Installation

30-Inch Built-In Microwaves



in combination, a minimum distance between the ovens the oven installation measurements.

measurements in inches (mm)

IMPORTANT: When installing an oven is required. Refer to manual for all other

Combination Type	Α	В	С	D
	Left reveal	Right reveal	cut-out	cut-out
	cleat	cleat	width	width
Flush Bottom hinge	³ / ₄ " (19 mm)	³ /4" (19 mm)	29 ¹ / ₄ " (743 mm)	29 ¹ / ₄ " (743 mm)
Flush Side Hinge (Left)	1 ¹ /2" (38 mm)	N/A*	30" (762 mm)	N/A*
Flush Side Hinge (Right)	N/A*	1 ¹ /2" (38 mm)	N/A*	30" (762 mm)

29³/4" (755 mm)

¹/4" (6 mm)

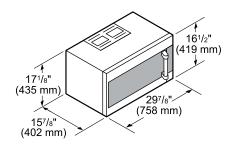
Visit Thermador.com for complete specifications or text a Thermador *Installation not recommended model number to 21432 to have specs sent to your phone

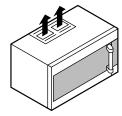
measurements in inches (mm)

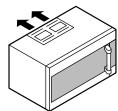
INSTALLATION

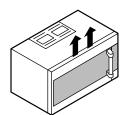
Built-Under Microwave Hood

Microwave Hood Dimensions





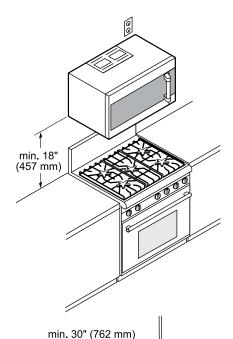


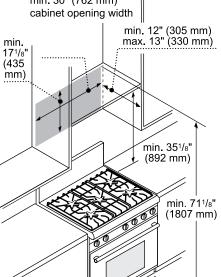


IMPORTANT: Thermador microwave model MU30WSU is approved for installation above Pro Harmony® 5-burner range models PRD305WHU and PRG305WH only.

Microwave Hood Standard Installation

Grounded 120V outlet located inside the cabinet above the oven, right side shown as example.





^{*}Conventional ovens with a serial number beginning with "FD009" require accessory kit TWO30YS for side-by-side installation with another oven or in combination with any other approved product. All parts in the kit may not be required. Refer to the Oven Installation Guide for additional information.

PLANNING INFORMATION

Warming & Storage Drawers

Model Options

Thermador 30-inch Warming Drawers are available in a push-to-open design with a stainless front or a Custom Panel design. These drawers pair beautifully with a Thermador speed oven or microwave. Thermador 30-inch Storage Drawers are available in a standard or short design. The short design pairs perfectly with a Thermador steam and convection oven. Be sure to reference the correct model information in this design guide.

Installation Considerations

The information in this design guide provides key features, product dimensions, cutouts and installation specifications. Before installing a Thermador Warming Drawer or Storage Drawer, be sure to verify the cabinet dimensions and electrical connections (if required). Installation instructions are subject to change. Always consult with the installation manual included with the product for complete details prior to the installation.

Electrical Specifications

Be sure your appliance is properly installed and grounded by a qualified technician. Installation, electrical connections and grounding must comply with all applicable local codes.

All Thermador Warming Drawers are designed to be connected to a 120V AC, 60 Hz, 3-wire, grounded outlet with a 15 A circuit breaker.

Electrical Location

The outlet can be installed in the back wall directly behind the drawer. A recessed power receptacle must not exceed 5 1/2 ft. (1.7 m) maximum distance from either side of the warming drawer cutout. Installation clearances permit for the excess power cord to be coiled behind the appliance.

Custom Front Panel

The Thermador Custom Panel Warming Drawer requires a custom front panel. You may build a custom drawer front panel to coordinate with your cabinetry. Custom panels must meet the following requirements:

- Have a handle
- Have the dimensions shown below
- Have a minimum thickness of 3/4" (19 mm)
- Have all edges finished
- If using wood, the back must be sealed to prevent moisture damage
- Be capable of withstanding a temperature of 158°F (70° C)

Installation Options

Wall-Mounted Installation

Thermador Warming Drawers may be installed below any Thermador Single or Double Built-in Oven. A minimum space of 1" (25.4 mm) is recommended between the bottom of the oven and the top of the warming drawer.

Under-Counter Installation

Thermador Warming Drawers may also be installed below any Thermador Electric or Non-professional Gas Cooktop as long as there is not contact between the bottom of the cooktop and the top of the warming drawer. When installing below a Thermador

Induction Cooktop, a minimum 1" (25.4 mm) air gap must be maintained between the bottom of the cooktop and the top of the warming drawer. When installing below a Thermador Professional Rangetop, a minimum 2 3/4" (70 mm) air gap must be maintained between the bottom of the rangetop and the top of the warming

The cabinet base must be flat and capable of supporting a weight of at least 110 lbs. (50 kg).

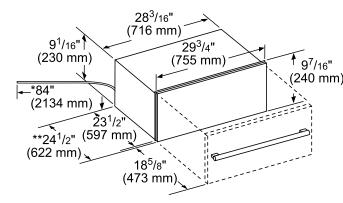
Side-by-Side Installation

Thermador Warming Drawers and Storage Drawers may be installed side-by-side in combination with a single wall oven. Accessory kit TWO30YS may be required. See page 77 for details on approved combinations for side-by-side installation.

INSTALLATION

Warming & Storage Drawers

Custom Panel Warming Drawer

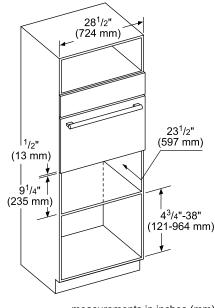


- * Power cable on warming drawer is 84" (2134 mm).
- ** For WD30W, the installed dimension may differ. This is based on ³/₄" (19 mm) thick custom panel.
- *** Customer to provide custom panel and drawer handle

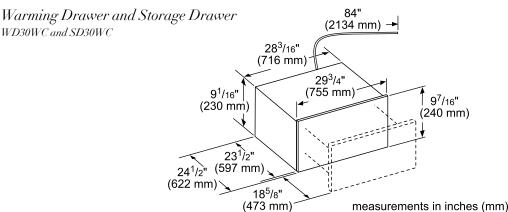
measurements in inches (mm)

Cutout Dimensions WD30W, WD30WC and SD30WC

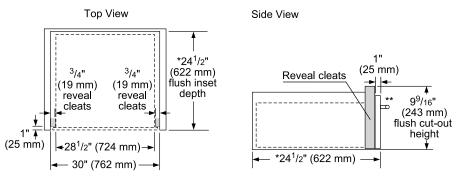
Standard Installation



measurements in inches (mm)



Flush Installation WD30W, WD30WC or SD30WC



- * For WD30W, the installed dimension may differ. This is based on ³/₄" (19 mm) thick custom panel.
- ** Customer to provide custom panel and drawer handle.
- measurements in inches (mm)

Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

| THERMADOR | BUILTIN MICROWAVES & DRAWERS

Single wall oven

*IMPORTANT: Base has to be able to support the weight of the oven. Please check oven manual for minimum weight requirements.

minimum ¹/2" (13 mm) required between cut-outs*

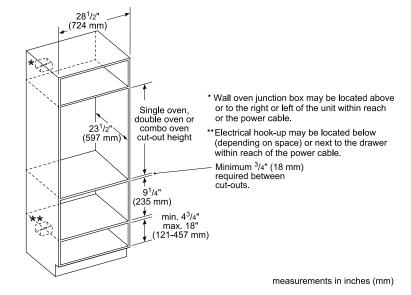
(243 mm) Warming drawer

**For WD30W, the installed dimension may differ.
This drawing based on a ³/₄" (19 mm) thick
custom panel.

measurements in inches (mm)

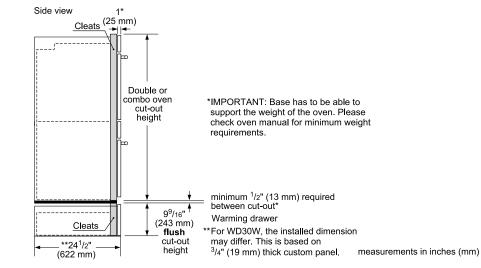
Standard Installation

Single Oven, Double Oven or Combo Oven Over Warming or Storage Drawer WD30W, WD30WC or SD30WC



Flush Installation Double or Combo Oven Over Storage or Warming Drawer

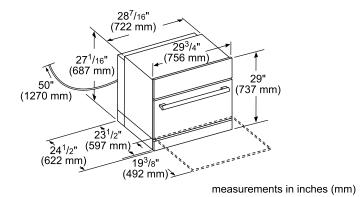
WD30W, WD30WC or SD30WC



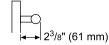
INSTALLATION

Warming & Storage Drawers

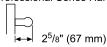
30-Inch Storage Drawer and Cutout Dimensions



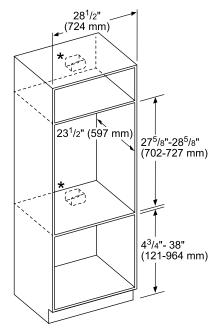
Masterpiece Series Handle



Professional Series Handle



30-Inch Storage Drawer and Cutout Dimensions

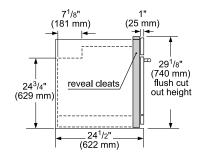


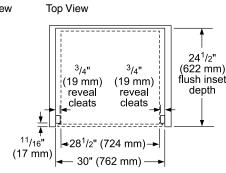
* For single ovens installed into a wall cabinet, the junction box may be located above, beneath, left or right of the unit within reach of the power cord.

measurements in inches (mm)

30-Inch Storage Drawer and Cutout Dimensions

Steam Oven with Storage Drawer - Side View





measurements in inches (mm)



LUXURY COMES IN ALL SIZES

Maximize Your Space with a Personalized Kitchen

Thermador appliances come in a variety of configurations to bring luxury design to every kitchen footprint, no matter the size.



36-Inch Built-In Stainless Steel Masterpiece*
Pre-Assembled French Door Bottom Freezer Refrigerator



30-Inch Masterpiece* Gas Cooktop



30-Inch Masterpiece* Single Oven with Professional Handles



30-Inch Masterpiece® Wall Hood



24-Inch Professional Sapphire* Dishwasher





36-Inch Masterpiece





Patented Pedestal Star[®] Burner

- 5 Patented Pedestal Star® Burners (2 with ExtraLow®
- 18,000 BTU Center Patented Pedestal Star® Burner
- QuickClean Base®
- Progressive Illuminated Light Ring Around Each Knob

36-Inch - SGSXP365TS



Patented Pedestal Star[®] Burner

- 5 Patented Pedestal Star® Burners
- 18,000 BTU Center Patented Pedestal Star® Burner



- 5 Patented Star® Burners (2 with ExtraLow® Select)
- 16,000 BTU Center Star® Burner

36-Inch – SGSX365TS



Patented Star[®] Burner

- 5 Patented Star® Burners
- 16,000 BTU Center Star® Burner

36-Inch - SGS365TS



Patented Star* Burner

- 5 Patented Star® Burners
- 16,000 BTU Center

30-Inch – SGS305TS





Patented Star* Burner

- 5 Patented Star® Burners (2 with ExtraLow® Select)
- 16,000 BTU Center Star® Burner

30-Inch - SGSX305TS



Star® Burner



THERMADOR

Blue Knob Kit

Accessorize any Patented Pedestal Star® Burner Gas Cooktop with a Signature Thermador Blue Knob Kit.



36-Inch Masterpiece®



₹ Freedom® Induction

- Dark Gray Glass

Frame – CIT36YWB

₹ Liberty® Induction

- Titanium Gray Glass

Frame – CIT367YGS

36-Inch Full Stainless Steel

36-Inch Frameless Design -

(3 XL Zones)

CIT367YG

CIT36YWBB

- Freedom Full Surface Induction

- Home Connect® (Wi-Fi Enabled)

36-Inch Full Stainless Steel

36-Inch Frameless Design -

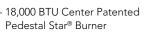
- Liberty Full Surface Induction

~

⚠ Home Connect

⚠ Home Connect

⚠ Home Connect



- QuickClean Base®

Patented Pedestal

- 5 Patented Pedestal Star®

Burners (2 with ExtraLow®

Star[®] Burner

Select)

- Progressive Illuminated Light Ring Around Each Knob

30-Inch – SGSXP305TS



GAS

COOKTOPS

30-Inch Masterpiece*

Patented Pedestal Star[®] Burner

- 5 Patented Pedestal Star® Burners
- 18,000 BTU Center Patented Pedestal Star® Burner
- QuickClean Base®

30-Inch - SGSP305TS



? Liberty[®] Induction

- Liberty Full Surface Induction (3 XL Zones)
- Silver Mirrored Finish

36-Inch Full Stainless Steel Frame – CIT367YMS

36-Inch Frameless Design -CIT367YM

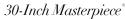


Heritage Induction

- Heritage Induction with 5 Zones
- Black Glass
- Frameless Design

36-Inch - CIT365YB

INDUCTION COOKTOPS





○ Home Connect

₹ Freedom® Induction

- Freedom Full Surface Induction
- Dark Gray Glass
- Home Connect® (Wi-Fi Enabled)

30-Inch - CIT30YWBB

- Frameless Design



Heritage Induction

- Heritage Induction with 4 Zones
- Silver Mirrored Finish
- Frameless Design

30-Inch - CIT304YM



Heritage Induction

- Heritage Induction with 4 Zones
- Black Glass
- Frameless Design

30-Inch - CIT304YB





36-Inch Masterpiece



5 Elements Plus Bridge

- Touch Controls
- CookSmart®
- Full Stainless Steel Frame

36-Inch – CET366YB



5 Elements Plus Bridge

- Knob Controls
- Dual Zone Bridge Element
- Full Stainless Steel Frame

36-Inch – CEM366TB





4 Elements Plus Bridge

- Touch Controls
- CookSmart®
- Frameless Design

30-Inch - CET305YB



4 Elements Plus Bridge

- Knob Controls
- Dual Zone Bridge Element
- Frameless Design

30-Inch - CEM305TB



ELECTRIC COOKTOPS QUICK REFERENCE CHART

Masterpiece* CET366YB CEM366TB CET305YB CEM305TB 36-Inch 36-Inch 30-Inch 30-Inch Key Features Full Stainless Steel Frame Yes Yes No No Number of Elements 5 + Bridge 5 + Bridge 4 + Bridge 4 + Bridge Illuminated Touch Controls Yes No Yes No Knob Control Yes No No Yes General Properties Controls Metal Knobs **Touch Controls** Metal Knobs **Touch Controls** Element Performance CookSmart® No Yes Yes No Dual Zone Bridge Element Yes Yes Yes Yes Triple Zone Element Yes Yes Yes Yes Variable 9-Stage Power Setting No Yes No Yes 17 Power Level Setting Yes Yes Element Size Dimension of Front Left Heating Element 7" 7" 7" 7" Dimension of Back Left Heating Element 7", 5" 7", 5" 7", 5" 7", 5" Dimension of Center Heating Element 11", 8", 6" 11", 8", 6" 11", 8", 6" 11", 8", 6" Dimension of Back Right Heating Element 6" 6" N/A N/A Dimension of Front Right Heating Element 6" 6" 8", 6" 8", 6" **Dimensions** 7/₁₆"+3 15/₁₆" x 37" x 21 1/₄" 7/16"+3 15/16" x Overall Appliance Dimensions (HxWxD) (in) 7/16"+3 15/16" x 7/16"+3 15/16" x 37" x 21 1/4" 31" x 21 1/4" 31" x 21 1/4" Required Cutout Size (HxWxD) (in) 3 15/16" x 34 3/4" x 3 15/16" x 34 3/4" x 3 15/16" \times 28 3/4" \times 3 15/16" x 28 3/4" x

Optional Accessories – Electric Cooktops



CHEFSPAN08 10" Stainless Steel Pan

Masterpiece* Patented Pedestal Star* Burner









SGSXP305TS 30-Inch

SGSP305TS

Key Features

Burner Style	Patented Pedestal	Patented Pedestal	Patented Pedestal	Patented Pedestal
	Star® Burner	Star® Burner	Star® Burner	Star® Burner
QuickClean Base®	Yes	Yes	Yes	Yes
Number of Burners	5	5	5	5
Illuminated Burner "ON" Lights	Light Ring Around	"ON" Light for Each	Light Ring Around	"ON" Light for Each
	Each Knob	Knob	Each Knob	Knob

General Properties

Controls	Metal Knobs	Metal Knobs	Metal Knobs	Metal Knobs
Sealed Burners	Yes	Yes	Yes	Yes
Continuous Grates	Yes	Yes	Yes	Yes
Grate Material	Cast Iron	Cast Iron	Cast Iron	Cast Iron

Burner Performance

Powerful Center Burner (NG / LP)	18,000 / 15,000 BTU			
ExtraLow® Select Burners	2	0	2	0
Electronic Re-ignition	Yes	Yes	Yes	Yes

Dimensions

Overall Appliance Dimensions (HxWxD) (in)	5 3 /8" × 37" × 21 1 /4"	5 3 /8" × 37" × 21 1 / 4 "	5 3 /8" × 31" × 21 1 /4"	5 3 /8" × 31" × 21 1 / 4 "
Required Cutout Size (HxWxD) (in)	3 13/16" x 34 15/16"	3 13/16" x 34 15/16"	3 13/16" x 28 15/16"	3 13/16" x 28 15/16"
	x 19 1/8"	x 19 1/8"	x 19 1/8"	x 19 1/8"

Optional Accessories - Gas Cooktops with Patented Pedestal Star* Burner



SWOKRINGW Wok Ring



SGRIDDLEW Griddle



SKNOBLUW Blue Knob Kit for use with Pedestal Star®Burner Gas Cooktops



SNPKITPEDW LP Conversion Kit for Patented Pedestal Star® Burner

GAS COOKTOPS QUICK REFERENCE CHART

Masterpiece® Patented Star® Burner









SGSX365TS 36-Inch

SGS365TS

SGS305TS

Key Features

Burner Style	Patented Star® Burner	Patented Star® Burner	Patented Star® Burner	Patented Star® Burner
QuickClean Base®	No	No	No	No
Number of Burners	5	5	5	5
Illuminated Burner "ON" Lights	"ON" Light	"ON" Light	"ON" Light	"ON" Light

General Properties

Controls	Metal Knobs	Metal Knobs	Metal Knobs	Metal Knobs
Sealed Burners	Yes	Yes	Yes	Yes
Continuous Grates	Yes	Yes	Yes	Yes
Grate Material	Cast Iron	Cast Iron	Cast Iron	Cast Iron

Burner Performance

Р	owerful Center Burner (NG / LP)	16,000 / 15,000 BTU			
E	xtraLow® Select Burners	2	0	2	0
El	ectronic Re-ignition	Yes	Yes	Yes	Yes

Dimensions

Overall Appliance Dimensions (HxWxD) (in)	5 3/8 " x 37" x 21 1/4 "	5 3/8 " × 37" × 21 1/4 "	5 3/8 " × 31" × 21 1/4 "	5 3/8 " × 31" × 21 1/4 "
Required Cutout Size (HxWxD) (in)	3 13/ ₁₆ " × 34 15/ ₁₆ "	3 13/16" x 34 15/16"	3 13/16" x 28 15/16"	3 13/16" x 28 15/16"
	× 19 1/ ₈ "	x 19 1/8"	x 19 1/8"	x 19 1/8"

Optional Accessories – Gas Cooktops with Patented Star* Burner



SWOKRINGW Wok Ring



SGRIDDLEW Griddle



SLPKITW LP Conversion Kit

Masterpiece*









CIT36YWB 36-Inch Freedom®

CIT36YWBB 36-Inch Freedom®

CIT30YWBB 30-Inch Freedom®

36-Inch Liberty®

Key Features

Overall Style	Full Stainless Steel Frame	Frameless Design	Frameless Design	Full Stainless Steel Frame
Surface Style	Dark Gray Glass	Dark Gray Glass	Dark Gray Glass	Titanium Gray Glass
Cooking Zones	Full Surface	Full Surface	Full Surface	Full Surface (3 XL Zones)
Automatic Cookware Detection	Yes	Yes	Yes	Yes
Sapphire Glow® LED Surface Lights	Yes	Yes	Yes	No
Thermador® Connected Experience by Home Connect® (Wi-Fi Enabled)	Yes	Yes	Yes	Yes

Element Performance

Yes	Yes	Yes	No
Yes	Yes	Yes	Yes
Yes	Yes	Yes	No
No	No	No	Yes
Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes
Yes	Yes	Yes	No
No	No	No	Yes
Yes	Yes	Yes	No
(Up To 6 Pots Heated)	(Up To 6 Pots Heated)	(Up To 5 Pots Heated)	
3 1/2" x 3 1/2"	3 1/2" x 3 1/2"	3 1/2" x 3 1/2"	N/A
13"x 21"	13"x 21"	13"x 21"	N/A
	Yes Yes No Yes Yes Yes No Yes (Up To 6 Pots Heated) 3 1/2" x 3 1/2"	Yes Yes Yes Yes No No No Yes Yes Yes Yes Yes Yes Yes Yes No No Yes Yes (Up To 6 Pots Heated) 3 1/2" x 3 1/2" 3 1/2" x 3 1/2"	Yes Yes Yes Yes Yes Yes No No No Yes Yes Yes Yes Yes Yes Yes Yes Yes No No No Yes Yes Yes (Up To 6 Pots Heated) (Up To 5 Pots Heated) Heated) 3 1/2" x 3 1/2" 3 1/2" x 3 1/2" 3 1/2" x 3 1/2"

Element Size

Dimension of Front Left Heating Element	Full Surface	Full Surface	Full Surface	7 1/2 " × 9"
Dimension of Back Left Heating Element	Full Surface	Full Surface	Full Surface	7 1/2 " × 9"
Dimension of Center Zone Heating Element	Full Surface	Full Surface	Full Surface	11 1/4 " x 9 1/2 "
Dimension of Back Right Heating Element	Full Surface	Full Surface	Full Surface	7 1/2 " × 9"
Dimension of Front Right Heating Element	Full Surface	Full Surface	Full Surface	7 1/2 " × 9"

Dimensions

Overall Appliance Dimensions (HxWxD) (in)	4 1/8" x 37" x 21 1/4"	4 1/8" x 37" x 21 1/4"	4 1/8" x 31" x 21 1/4"	3/8"+3 7/8" x 37" x 21 1/4"
Required Cutout Size (HxWxD) (in)	4 1/8" x 34 3/4" x	4 1/8" x 34 3/4" x	4 1/8" x 28 3/4" x	3 7/8 " x 34 3/4 " x
	19 7/8"	19 7/8"	19 7/8"	19 7/8 "

Optional Accessories – Induction Cooktops



CHEFSPAN08 10" Stainless Steel Pan. (Freedom, Liberty and 30" Heritage)



CHEFSPAN13 16" Round Skillet (Freedom and Heritage)



TROASTERT Stainless Steel Roaster Pan (Freedom and Liberty)



TEPPAN1016 10" x 16" Griddle Style Teppanyaki (Freedom and Liberty)

INDUCTION COOKTOPS QUICK REFERENCE CHART

Masterpiece*









CIT367YG 36-Inch Liberty®

CIT367YMS 36-Inch Liberty®

36-Inch Liberty®

CIT365YB 36-Inch Heritage

CIT304YB 30-Inch Heritage

30-Inch Heritage

3/8"+3 7/8" × 37" × 21 1/4"	1/4"+4" × 37" × 21 1/4"	1/4"+4" x 37" x 21 1/4"	3/8"+3 7/8" × 37" × 21 1/4"	3/8"+3 7/8" × 31" × 21 1/4"	1/4"+4" x 31" x 21 1/4
7 7 2 X 7	7 7 2 X 7	7 7 2 X 7	7	U	0
7 1/2 × 9"	7 1/2 × 9"	7 1/2 × 9"	9"	6"	6"
7 1/2" x 9"	7 1/2" × 9"	7 1/2" × 9"	6"	11"	11"
11 1/4" × 9 1/2"	11 1/4" x 9 1/2"	11 1/4" x 9 1/2"	13", 11", 9"	N/A	N/A
7 1/2" × 9"	7 1/2" × 9"	7 1/2" × 9"	7"	9"	9"
7 1/2 " × 9"	7 1/2 " × 9"	7 1/2 " × 9"	7"	6"	6"
N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A
No	No	No	No	No	No
Yes	Yes	No	No	No	No
No	No	No	No	No	No
Yes	Yes	Yes	Yes	No	No
Yes	Yes	Yes	No	No	No
Yes	Yes	Yes	No	No	No
No	No	No	No	No	No
Yes	Yes	Yes	Yes	Yes	Yes
No	No	No	No	No	No
Yes	Yes	Yes	No	No	No
No	No	No	No	No	No
No	No	Yes	Yes	Yes	Yes
Full Surface (3 XL Zones)	Full Surface (3 XL Zones)	Full Surface (3 Zones)	5	4	4
itanium Gray Glass	Silver Mirrored Finish	Silver Mirrored Finish	Black Glass	Black Glass	Black Glass
	Full Stainless Steel Frame	Frameless Design	Frameless Design	Frameless Design	Frameless Design

Optional Accessories – Induction Cooktops



3 7/8" x 34 3/4" x

TEPPAN1321 13" x 21" Griddle Style Teppanyaki (Freedom)



TGRILLPANX 17" x 9" Non-Stick Induction Grill (Freedom and Liberty)

3 7/8" x 34 3/4" x

19 **7/8**"



3 7/8" x 28 3/4" x

TCOOKSENSW Wireless Cooking Sensor (Freedom)

3 7/8" x 28 3/4" x

19 **7**/8"





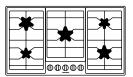




Defined by Quality Empowered by Design

Built to Handle Any Project

Ensure every project is backed by leading capacity, power, and unparalleled innovation—build and design with Thermador.



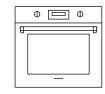
Gas Cooktop

56% greater flame efficiency



Freedom* Induction

Largest fully usable cooking surface



Steam Oven

Industry-leading Steam Oven capacity*

View the Collections at:

(Virtual or in-person consultation, by appointment only)

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150 East 58th St., Suite 700 | New York, NY 10155 | 917-853-9907

Chicago | BSH Experience Design Center

222 Merchandise Mart Plaza, Suite 108 | Chicago, IL 60654 | 312-832-3200

Irvine | BSH Experience Design Center

17911 Von Karman Ave #100 | Irvine, CA 92614 | 949-224-4700

THERMADORVIRTUALSHOWROOM.COM

*According to AHAM Standards

PLANNING INFORMATION

Gas Cooktops

Model Options

There are two sizes of Thermador Masterpiece® Gas Cooktops to choose from - 30-inch and 36-inch. Every model is LP convertible by ordering a conversion kit. Be sure to reference the correct model information in this design guide.

Installation Considerations

The information in this design guide provides key features, product dimensions, cutouts and installation specifications. Before installing a Thermador Masterpiece® Gas Cooktop, be sure to verify the cutout dimensions and electrical / gas connections. Installation instructions are subject to change. Always consult with the installation manual included with the product for complete details prior to the installation.

Thermador Masterpiece® Gas Cooktops may be installed above a Thermador Oven, as long as the minimum distance between the cabinet floor and countertop is maintained. Reference the installation pages in this guide for details on installing above a conventional oven, steam oven, and microwave / speed oven.

Thermador Masterpiece® Gas Cooktops may also be installed above a Thermador Warming Drawer to create a convenient cooking center. Refer to the warming drawer section for additional specifications.

Model	Approved Cooktop Over Thermador Oven Installation
SGSXP365TS	•
SGSP365TS	•
SGSX365TS	•
SGS365TS	•
SGSXP305TS	•
SGSP305TS	•
SGSX305TS	•
SGS305TS	•

Prepare The Countertop

Some solid surface countertops require a special cutout size and special installation. For example, heat reflective tape or rounded corners may be necessary. Contact the countertop manufacturer for instructions specific to your countertop.

Ventilation Requirements

We strongly recommend that a Thermador Ventilation Hood be installed with all Thermador Masterpiece® Gas Cooktops. The hood must be installed according to instructions furnished with the hood. Refer to the ventilation section or www.Thermador.com for a complete selection of ventilation options, blowers, and accessories.

When installing the gas cooktop with a downdraft ventilation system, make sure that a minimum 27 square inch (174 cm²) opening is provided in the toe-kick and cabinet base for adequate air inlet.

A cooktop sealing kit must also be purchased and installed. Refer to the downdraft ventilation section for more details.

Electrical and Gas Specifications

Be sure your appliance is properly installed and grounded by a qualified technician. Installation, electrical and gas connections, and grounding must comply with all applicable local codes. Thermador Masterpiece® Gas Cooktops are equipped with a 60-inch, 3-wire supply cord and require a 60 Hz, 15 Amp, 120 VAC connection.

IMPORTANT: It is required that the cooktop be installed on a grounded, non-GFCI branch circuit.

Thermador Masterpiece® Gas Cooktops are shipped by the factory to operate on natural gas. They must be converted for use with propane. Verify the type of gas being used at the installation site matches the type of gas used by the appliance. If the location / job site requires conversion from natural gas to propane (LP), order the appropriate kit by referencing the model specification page in this guide. Field conversion must be done by qualified service personnel only. Please refer to the LP Conversion Instructions for further information.

Supply Pressure Requirements:

NATURAL GAS – 7 inches water column (14.9 Millibars) minimum.

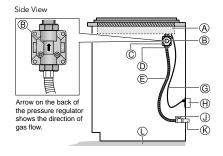
LP (PROPANE GAS) – 11 inches water column (27.4 Millibars) minimum.

NOTE: The propane gas tank must be equipped with its own high pressure regulator in addition to the pressure regulator supplied with

Electrical and Gas Locations

The opening for the gas connection and electrical cord is located at the right rear of rough-in box.

Plan the installation so that the power connection is accessible from the front of the cabinet. Install a manual gas shut-off valve near the appliance. It must be easily accessible in an emergency.

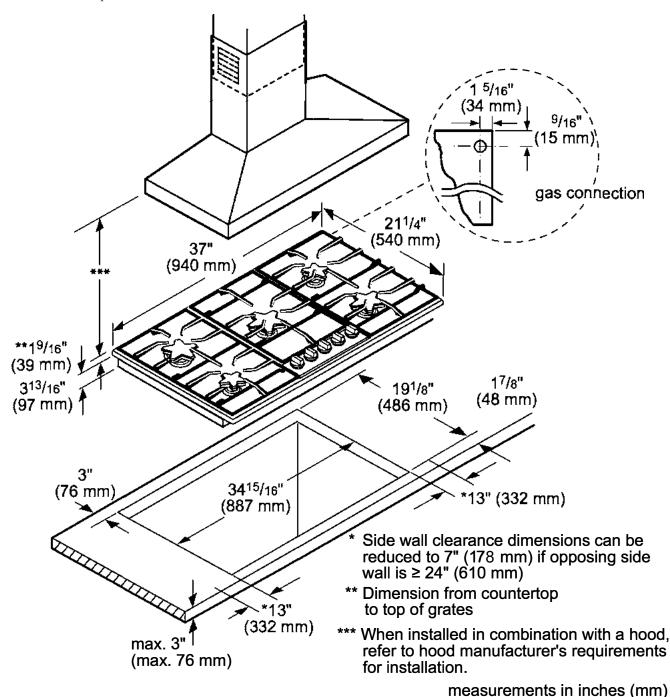


- A Rough-in Cooktop Box
- **B** Arrow on Pressure Regulator
- C Pressure Regulator
- D 1/2" Female Pipe Threads
- E Flexible Gas Line
- **G** Power Cord (60 inches / 1.524 mm)
- H 120 Volt Receptacle
- J Gas Cut-off Valve
- **K** Gas Supply Line Stub-out
- L Floor

INSTALLATION

Gas Cooktops

36-Inch Cooktop and Cutout Dimensions

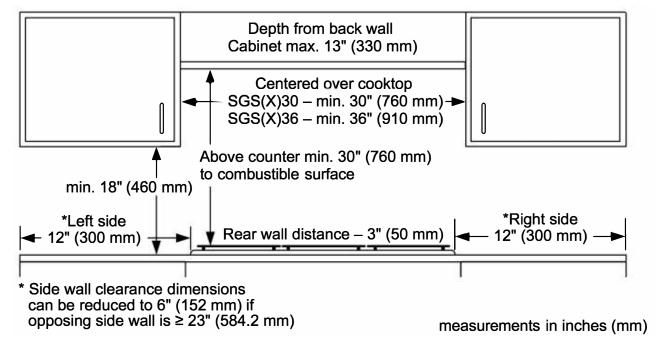


measurements in inches (mm)

INSTALLATION

Gas Cooktops

30-Inch & 36-Inch Gas Cooktop Cabinet Requirements



NOTE: Dimension requirements are for combustible surfaces. When the surface is protected by a material listed by UL as a Floor Protector and Wall Shield covered with not less than No. 28 MSG sheet metal 0.015 inch (0.38 mm) stainless steel, 0.024 inch (0.6 mm) aluminum or copper, it is considered noncombustible and some dimensions may be reduced. For a noncombustible surface over the cooktop, the minimum clearance is 24" (61 cm) rather than 30" (76 cm).

30-Inch & 36-Inch Gas Cooktop Installation Above a Thermador Built-In Oven

		Product Type	A Inches (mm)	B min. Inches (mm)	C max. Inches (mm)
	В	Conventional Oven	28 1/4 (718)	31 1/4 (794) min.	4 3/4 (121)
	A .	Steam Oven	25 1/16 (636)	28 1/16 (713)	7 15/16 (202)
*		Steam Oven with 4" Storage Drawer*	28 1/4 (718)	31 1/4 (794) min.	4 3/4 (121)
		Microwave / Speed Oven	19 1/4 (488)	24 (609) min.	12 (306)
MINIMINE.	1	Microwave / Speed Oven with Warming Drawer*	28 1/4 (718)	31 1/4 (794) min.	4 3/4 (121)

When installing an oven or oven with a drawer in combination with a cooktop, a minimum distance between the cabinet floor and countertop (B) is required. Reference the table for dimensions. Refer to the oven installation guide for all other measurements.

Model Options

Models are available in our heritage black finish as well as our Freedom® dark gray glass, Liberty® titanium gray glass and silver mirrored finish for those who want a bold, striking alternative that goes perfectly with stainless steel appliances. Be sure to reference the correct model information in this design guide.

Installation Considerations

The information in this design guide provides key features, product dimensions, cutouts and installation specifications. Before installing a Thermador Induction Cooktop, be sure to verify the cutout dimensions and electrical connections. Installation instructions are subject to change. Always consult with the installation manual included with the product for complete details prior to the installation.

Thermador Masterpiece® Induction Cooktops may be installed above a Thermador Oven, as long as the minimum distance between the cabinet floor and countertop is maintained. Reference the installation pages in this guide for details on installing above a conventional oven, steam oven, and microwave / speed oven.

Thermador Induction Cooktops may also be installed above a Thermador Warming Drawer to create a convenient cooking center. Refer to the warming drawer section for additional specifications.

Model	Approved Cooktop Over Thermador Oven Installation		
CIT36YWB	•		
CIT36YWBB	•		
CIT367YGS	•		
CIT367YG	•		
CIT367YMS	•		
CIT367YM	•		
CIT365YB	•		
CIT30YWBB	•		
CIT304YM	•		
CIT304YB	•		

Ventilation Requirements

We strongly recommend that a Thermador Ventilation Hood be installed with all Thermador Masterpiece® Induction Cooktops. The hood must be installed according to instructions furnished with the hood. Refer to the ventilation section or www.Thermador.com for a complete selection of ventilation options, blowers, and accessories.

Installation Requirements

For safety reasons, the provided heat shield must be installed when closed cabinets are used. Some solid surface countertops require special installation. For example, heat reflective tape or rounded corners may be necessary. Contact the countertop manufacturer for instructions specific to your countertop.

Warning

To reduce the risk of ignition of nearby combustible materials, install the countertop with a minimum distance of 2" (51 mm) from both side walls and the back wall.

Electrical Specifications

Be sure your appliance is properly installed and grounded by a qualified technician. Installation, electrical connections and grounding must comply with all applicable local codes.

All induction cooktops are dual rated, designed to be connected to either 240 / 208V AC, 60 Hz, 3-wire, single-phase power supply.

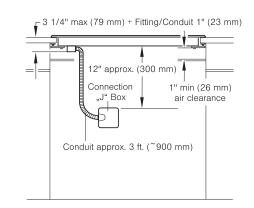
Install a suitable conduit box (not furnished). An appropriately-sized, UL-listed conduit connector must be used to correctly attach the conduit to the junction box.

Model	Required Circuit Breaker
	240 / 208V, 3-Wire, 50 / 60 Hz
CIT36YWB	30 A
CIT36YWBB	30 A
CIT367YGS	50 A
CIT367YG	50 A
CIT367YMS	50 A
CIT367YM	50 A
CIT365YB	50 A
CIT30YWBB	30 A
CIT304YM	30 A
CIT304YB	30 A

IMPORTANT: Local Codes may vary; installation, electrical connections and grounding must comply with all applicable local codes. If required by the National Electrical Code (or Canadian Electrical Code), this appliance must be installed on a separate branch circuit.

Electrical Location

The junction box must be located within 3 feet (~900 mm) of the cooktop connection. It should be easily accessible for service purposes.



INSTALLATION

Induction Cooktops

CIT36YWBB

*** 30" (762 mm)

** 4^{1/}8" (105 mm)

(51 mm)

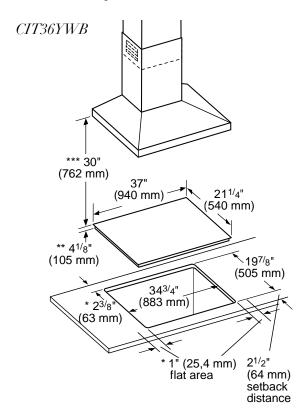
(940 mm)

343/4"-347/8"

(883-886 mm)

2" (51 mm)

36-Inch Cooktop and Cutout Dimensions

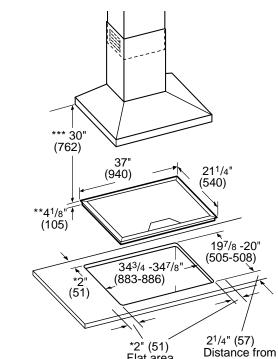


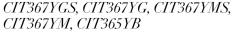
NOTE: The work surface should be horizontal and level. The stability of the countertop should be confirmed even after making the cutout.

- Minimum distance from cutout to the wall
- ** Installed depth includes 1" (26 mm) required air gap
- *** Minimum distance between the surface of the cooktop and the lower edge of the exhaust hood.

measurements in inches (mm)

CIT367YM, *CIT365YB*





21/2"

(64 mm)

setback

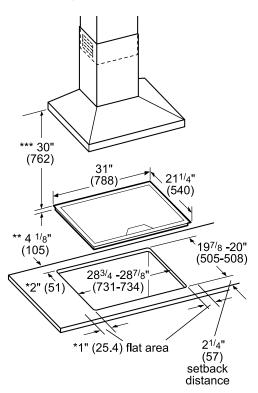
distance

19^{7/}8"-20"

(505-508 mm)

30-Inch Cooktop and Cutout Dimensions

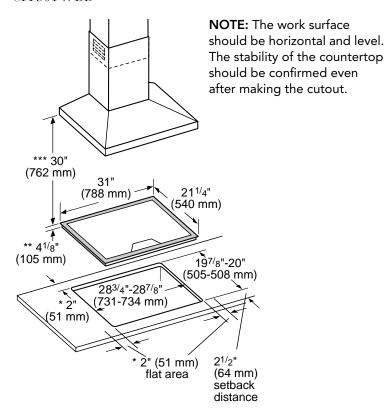
CIT304YM. CIT304YB



- Minimum distance from cutout to the wall
- ** Installed depth includes 1" (26 mm) required air gap
- *** Minimum distance between the cooktop surface and lower edge of exhaust hood.

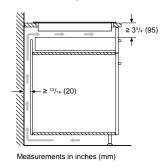
measurements in inches (mm)

CIT30YWBB

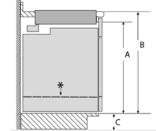


30-Inch & 36-Inch Induction Cooktop

Ventilation Clearance Requirements



30-Inch & 36-Inch Induction Cooktop Installation Above a Thermador Built-In Oven



Product Type	A Inches (mm)	B min. Inches (mm)	C max. Inches (mm)
Conventional Oven	28 1/4 (718)	31 1/4 (794) min.	4 3/4 (121)
Steam Oven	25 1/16 (636)	28 1/16 (713)	7 15/16 (202)
Steam Oven with 4" Storage Drawer*	28 1/4 (718)	31 1/4 (794) min.	4 3/4 (121)
Microwave / Speed Oven	19 1/4 (488)	24 (609) min.	12" (306)
Microwave / Speed Oven with Warming drawer*	28 1/4 (718)	31 1/4 (794) min.	4 3/4 (121)

When installing an oven or oven with a drawer in combination with a cooktop, a minimum distance between the cabinet floor and countertop (B) is required. Reference the table for dimensions. Refer to the oven installation guide for all other measurements.

INSTALLATION

Electric Cooktops

Model Options

There are two sizes of Masterpiece® Electric Cooktops to choose from—30-inch and 36-inch. Models are available with mechanical controls and touch controls in a variety of cooktop configurations to fit your client's cooking style. Be sure to reference the correct model information in this design guide.

Installation Considerations

The information in this design guide provides key features, product dimensions, cutouts and installation specifications. Before installing a Thermador Masterpiece® Electric Cooktop, be sure to verify the cutout dimensions and electrical connections. Installation instructions are subject to change. Always consult with the installation manual included with the product for complete details prior to the installation.

Thermador Masterpiece® Electric Cooktops may be installed above a Thermador Oven, as long as the minimum distance between the cabinet floor and countertop is maintained. Reference the installation pages in this guide for details on installing above a conventional oven, steam oven, and microwave / speed oven.

Thermador Masterpiece® Electric Cooktops may also be installed above a Thermador Warming Drawer to create a convenient cooking center. Refer to the warming drawer section for additional specifications.

Model	Approved Cooktop Over Thermador Oven Installation
CET366YB	•
CEM366TB	•
CET305YB	•
CEM305TB	•

Prepare The Countertop

Some solid surface countertops require a special cutout size and installation. For example, heat reflective tape or rounded corners may be necessary. Contact the countertop manufacturer for instructions specific to your countertop.

Ventilation Requirements

We strongly recommend that a Thermador Ventilation Hood be installed with all Thermador Masterpiece® Electric Cooktops. The hood must be installed according to instructions furnished with the hood. Refer to the ventilation section or www.Thermador.com for a complete selection of ventilation options, blowers, and accessories.

Warning

To reduce the risk of ignition of nearby combustible materials, install the countertop with a minimum distance of 2" (51 mm) from both side walls and the back wall.

Electrical Specifications

Be sure your appliance is properly installed and grounded by a qualified technician. Installation, electrical connections and grounding must comply with all applicable local codes.

All Thermador Electric Cooktops are dual rated, designed to be connected to either 240 / 208V AC, 60 Hz, 3-wire, single-phase power supply.

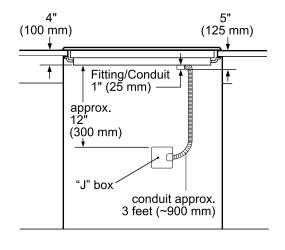
Install a suitable conduit box (not furnished). An appropriately-sized, UL-listed conduit connector must be used to correctly attach the conduit to the junction box.

Model	Required Circuit Breaker
	240 / 208V, 3-Wire, 60 Hz
CET366YB	50 / 40 A
CEM366TB	50 / 40 A
CET305YB	40 / 30 A
CEM305TB	40 / 30 A

IMPORTANT: Local Codes may vary; installation, electrical connections and grounding must comply with all applicable local codes. If required by the National Electrical Code (or Canadian Electrical Code), this appliance must be installed on a separate branch circuit.

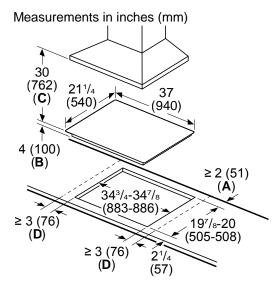
Electrical Location

The junction box must be located within 3 feet (~900 mm) of the cooktop connection. It should be easily accessible for service purposes.



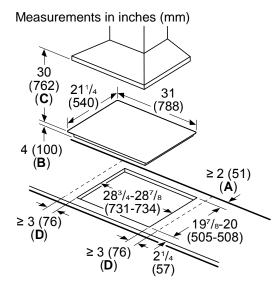
measurement in inches (mm)

36-Inch Electric Cooktop and Cutout Dimensions



- A: Min. distance from the cooktop cut-out to the wall
- B: Max. recessed depth
- C: Min. distance between the surface of the cooktop and the underside of the ventilation hood
 This distance can be smaller, check installation instructions of ventilation hood
- **D:** Min. distance from the cooktop cut-out to the side wall

30-Inch Electric Cooktop and Cutout Dimensions

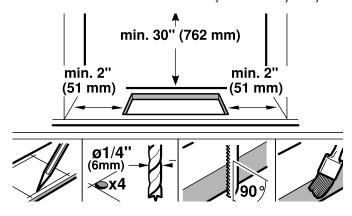


- A: Min. distance from the cooktop cut-out to the wall
- **B:** Max. recessed depth
- C: Min. distance between the surface of the cooktop and the underside of the ventilation hood
 This distance can be smaller, check installation instructions of ventilation hood
- **D:** Min. distance from the cooktop cut-out to the side wall

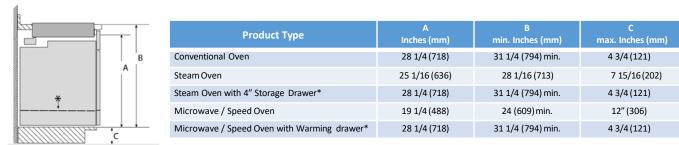
INSTALLATION

Electric Cooktops

30-Inch & 36-Inch Electric Cooktop Countertop Requirements



30-Inch & 36-Inch Electric Cooktop Installation Above a Thermador Built-In Oven



When installing an oven or oven with a drawer in combination with a cooktop, a minimum distance between the cabinet floor and countertop (B) is required. Reference the table for dimensions. Refer to the oven installation guide for all other measurements.



Thermador Exclusive

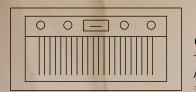
Custom hood inserts are specially designed to create a concealed ventilation system with

customized Home Connect® wi-fi capabilities.

VENTILATION

FOR MASTERPIECE* & PROFESSIONAL COLLECTIONS

The perfect complement to the Thermador® cooking collection, newly designed Professional and Masterpiece Ventilation systems adhere to your design aesthetic, while catering to your culinary needs.



Professional
48-INCH – VCIN48GWS











⚠ Home Connect



27-Inch Depth, 18-Inch Tall, Blowers Sold Separately

60-Inch – PH60GWS

54-Inch – PH54GWS

48-Inch - PH48GWS

42-Inch – PH42GWS

36-Inch - PH36GWS



Professional

24-Inch Depth, Blowers Sold Separately

48-Inch – HPCN48WS

36-Inch – HPCN36WS



⚠ Home Connect

○ Home Connect

⚠ Home Connect

Professional

24-Inch Depth, 18-Inch Tall, Blowers Sold Separately

48-Inch – PH48HWS

36-Inch - PH36HWS

30-Inch - PH30HWS



Masterpiece*

Low Profile Design with Integrated Blower, 600 CFM

36-Inch – HMCB36WS

30-Inch – HMCB30WS

⚠ Home Connect



⚠ Home Connect





Masterpiece*

Includes Integrated Blower, 1000 CFM

48-Inch - HMWB481WS

36-Inch - HMWB361WS



Masterpiece*

Drawer-Style Hood with Integrated Blower, 600 CFM

36-Inch – HMDW36WS

30-Inch - HMDW30WS



Low Profile Design with Pull-Out Canopy, 600 CFM

36-Inch – HDDB36WS

30-Inch - HDDB30WS



⚠ Home Connect



Masterpiece*

Professional

Sold Separately

54-Inch – HPIN54WS

42-Inch – HPIN42WS

Low Profile Design with Integrated Blower, 600 CFM

Low Profile Design, Blowers

42-Inch - HMIB42WS

36-Inch - HMIB36WS



Masterpiece*

DOWNDRAFT

Masterpiece*

Deluxe 18-Inch Telescopic Design, Blowers Sold Separately

37-Inch - UCVP36XS



Masterpiece*

15-Inch Telescopic Design, Blowers Sold Separately

37-Inch – UCVM36XS

30-Inch - UCVM30XS

CUSTOM INSERTS Professional & Masterpiece*





Professional

Blowers Sold Separately

60-Inch - VCIN60GWS

54-Inch - VCIN54GWS 48-Inch - VCIN48GWS

42-Inch - VCIN42GWS

36-Inch - VCIN36GWS



○ Home Connect

Integrated Blower, 300 CFM

36-Inch - VCI3B36ZS 30-Inch - VCI3B30ZS

Masterpiece*

Integrated Blower, 600 CFM

36-Inch - VCI6B36ZS

30-Inch - VCI6B30ZS

VENTILATION THERMADOR

PROFESSIONAL VENTILATION SELECTION GUIDE

Professional Collection Ranges and Rangetops

		2002		
		36-Inch Pro Grand	48-Inch Pro Grand / Pro Grand Steam	60-Inch Pro Grand / Pro Grand Steam
= Perfect Fit = Viable Opt	ion		27-Inch Depth	
	36-Inch PH36GWS	✓		
	42-Inch PH42GWS	✓		
annana -	48-Inch PH48GWS		✓	
27-Inch Depth, 18-Inch Tall Wall Hoods	54-Inch PH54GWS		✓	
	60-Inch PH60GWS			✓
	36-Inch HMWB361WS	✓		
23-Inch Depth, 11-Inch Tall Wall Hoods with Blower	48-Inch HMWB481WS		✓	
	30-Inch PH30HWS			
aurung	36-Inch PH36HWS	✓		
24-Inch Depth, 18-Inch Tall Wall Hoods	48-Inch PH48HWS		/	
Jungar	36-Inch HPCN36WS	✓		
24-Inch Depth Wall Chimney Hoods	48-Inch HPCN48WS		/	
	42-Inch HPIN42WS	✓		
Island Hoods	54-Inch HPIN54WS		✓	
	36-Inch VCIN36GWS	✓		
	42-Inch VCIN42GWS	✓		
	48-Inch VCIN48GWS		✓	
Custom Inserts	54-Inch VCIN54GWS		✓	
	60-Inch VCIN60GWS			✓

PROFESSIONAL VENTILATION SELECTION GUIDE

Professional Collection Ranges and Rangetops

30-Inch	36-Inch		010000	313 0 0 0	
Pro Harmony (Dual-Fuel, Gas, and Induction)	Pro Harmony (Dual-Fuel, Gas, and Induction)	48-Inch Pro Harmony	30-Inch Rangetop	36-Inch Rangetop	48-Inch Rangetop
and madeliony	24-Inch Depth	TTO Flamiony	Kangetop	24-Inch Depth	Kangetop
/	(Induction Only)		/	✓	
	✓			✓	
		/			/
		✓			✓
✓	✓		✓	✓	
		✓			✓
✓			/		
✓	✓		✓	✓	
		✓			✓
✓	✓		✓	✓	
		✓			✓
/	✓		/	✓	
		✓			✓
✓	✓		✓	✓	
	✓			✓	
		✓			✓
		✓			✓

MASTERPIECE® VENTILATION SELECTION GUIDE

Masterpiece* Collection Cooktops and 30-Inch Professional Ranges and Rangetops

= Perfect Fit = Viable Option	on	30-Inch Induction Cooktop	36-Inch Induction Cooktop
	30-Inch HMWB30WS†	✓	
23-Inch Depth, 11-Inch Tall Wall Hoods with Blower	36-Inch HMWB36WS [†]	✓	✓
	30-Inch HMDW30WS [†]	✓	
Under Cabinet Drawer Wall Hoods with Blower	36-Inch HMDW36WS†	/	✓
Д	30-Inch HMCB30WS [†]	✓	
Wall Chimney Hoods with Blower	36-Inch HMCB36WS [†]	✓	✓
	30-Inch HDDB30WS [†]	✓	
Wall Chimney Drawer Hoods with Blower	36-Inch HDDB36WS [†]	/	✓
All .	36-Inch HMIB36WS [†]	✓	
Island Hoods with Blower	42-Inch HMIB42WS†	✓	✓
	30-Inch VCI3B30ZS [†]	✓	
1	30-Inch VCI6B30ZS [†]	✓	
Custom Inserts	36-Inch VCI3B36ZS [†]	✓	✓
	36-Inch VCI6B36ZS [†]	/	✓
	30-Inch UCVM30XS	✓	
Downdrafts	37-Inch UCVM36XS / UCVP36XS		✓

For optimal performance, the width of the hood should equal that of the cooktop or rangetop or exceed it by 3 inches on either side. Install these hoods only with Thermador Blowers. †With the exception of Downdraft Ventilation, 30-Inch and 36-Inch Masterpiece Ventilation is also compatible with 30-Inch Pro Harmony Ranges and 30-Inch Professional Rangetops.

NOTE: Hood Sync between ventilation and cooktops is available only on Thermador Freedom® and Liberty® cooktops that feature Home Connect.

MASTERPIECE® VENTILATION SELECTION GUIDE

Masterpiece* Collection Cooktops and 30-Inch Professional Ranges and Rangetops

		200 00 000	000	00000
30-Inch Cooktop (Gas and Electric)	36-Inch Cooktop (Gas and Electric)	30-Inch Pro Harmony Range (Dual-Fuel, Gas, and Induction)	36-Inch Pro Harmony Range (Induction)	30-Inch Rangetop
✓		✓		✓
✓	✓	✓	✓	✓
✓		✓		✓
/	✓	/	✓	✓
✓		✓		✓
/	✓	/	✓	✓
✓		✓		✓
/	✓	/	✓	✓
✓		✓		✓
/	✓	/	✓	✓
✓		(Induction Only)		
✓		✓		✓
	✓		✓	
/	✓	/	✓	✓
✓		(Induction Only)		
	✓		✓	

THERMADOR | VENTILATION

PLANNING INFORMATION

Ventilation

Installation Considerations

Hood Width

The hood width should be no less than the width of the cooking surface. Where space is not restricted, a wider hood can be used to increase your capture area.

Distance from Cooking Surface

Proper mounting height is very important. If a hood is mounted too low, it may be difficult to cook and be unsafe. If a hood is mounted too high, performance may be compromised. For optimal performance, the distance from the cooking surface to the bottom of the hood should be a minimum of 30", unless otherwise noted. Please refer to the installation manual for each hood and cooktop / range model for proper hood mounting heights.

Available Ceiling Height

The standard ceiling height can vary from region to region and in homes built in different eras. Ceiling heights, even in the same room, can sometimes vary by as much as several inches. Kitchen ceiling heights can vary between 7'6" (or 90") to over 10' (or 120").

Before selecting a Thermador Hood, check the available installation space and any extra space that may remain after proper installation of a hood and cooktop or range. This extra space can be filled using Thermador stainless steel duct cover accessories or integrated with kitchen cabinetry. The space can also be adjusted by raising or lowering your hood within the recommended range (typically 30" to 36" above the cooking surface).

Choosing the Correct Blower

A variety of interior and exterior blower options (Remote, Inline or Integrated) are available for Thermador Professional and Masterpiece® Hoods. If the unit you have selected does not have a blower, one can be purchased separately. Blower selection will vary based on the volume of air that needs to be moved and the length and location of the duct run. For long duct runs with multiple turns and bends, consider using a more powerful blower. For the most efficient air flow exhaust, use a straight run or as few elbows as possible.

Remote Blowers (VTR Series)

Depending on your preference and ducting situation, these blowers can be mounted on the roof or exterior wall of your home. An exterior installation may be more appealing to reduce noise in the kitchen.

Inline Blowers (VTI Series)

To minimize noise in the kitchen, these blowers are mounted along the duct line anywhere between the kitchen and the exterior wall. If you have easy access to your duct line (in an attic, for example), this may be an appealing option.

Integrated Blowers (VTN series)

These blowers are purchased separately and integrated into the hood or onto the downdraft unit at the time of installation. This option allows you to select your ideal hood with the exact power you require. Integrated blowers are included with HPWB30FS, HPWB36FS and HPWB48FS.

SPECIAL NOTE: Always allow access to the blower for serviceability, should it be needed.

Choosing the Right CFM

The power of the cooktop or range, measured in BTU, is perhaps the most important factor in determining CFM needs for a hood.

You should also consider the cooking space and cooking style of your client.

- More demanding cooks usually require more exhaust capacity to handle moisture generated by boiling large pots of water or the grease and smoke resulting from grilling or frying. This cooking style could require a hood or downdraft system with airflow of 600 to 1.300 CFM.
- For those who are used to preparing quick meals in a relatively small kitchen, a hood with 400 CFM may be adequate ventilation for the cooking space.
- If the cooking surface is in a peninsula or island, a larger capacity hood
 can provide better capture when there are cross currents and when
 the hood needs to be mounted higher. Downdraft ventilation systems
 are also a good alternative.
- High heat cooking or aromatic foods may require additional CFM. Increasing capture area by 3" on each side is also a recommended way to address this issue.

Length and Size of Duct Work

Do not use flexible duct; it creates back pressure / air turbulence and reduces performance.

Straight runs and gradual turns are best. Use the shortest route with the fewest turns possible.

Proper performance is dependent upon proper ducting. Use a qualified and trained installer. Local building codes may require the use of make-up air systems when using ducted ventilation systems greater than specified CFM of air movement. The specified CFM varies from locale to locale. Consult your HVAC professional for specific requirements in your area.

If using a 10" duct, Thermador recommends not exceeding 50 feet of duct. Transitions, elbows and wall or roof caps are all factors that will add more static pressure, therefore increasing your equivalent duct run.

BLOWER AND DUCT SELECTION GUIDE

ACCESSORIES

			Blower	Information				Hood Infor	mation
	Туре	Model #	CFM	Max. Total Amps (120V, 60Hz)	Roofplate Required	Duct Size at Blower	Transition w/Backdraft Damper	Duct Size at Discharge	Discharge Direction
Wall Hoods – Professi	ional								
	_	VTR1FZ	600	11.7	RFPLT600P	6-inch			
60" – PH60GWS	Remote	VTR2FZ	1000	16.3	RFPLT1000P	10-inch			
54" – PH54GWS 48" – PH48GWS		VTI1FZ	600	11.7	_	6-inch	Included	10-inch	Vertical, Horizontal
42" – PH42GWS	Inline	VTI2FZ	1000	16.3	_	10-inch	-		
	Integrated	VTN2FZ	1000	14.7	_	10-inch	Included	10-inch	Vertical, Horizontal
	_	VTR1FZ	600	10.9		6-inch			
	Remote	VTR2FZ	1000	15.5	RFPLT1000P	10-inch		40	
36" – PH36GWS		VTI1FZ	600	10.9	_	6-inch	Included	10-inch	Vertical, Horizontal
	Inline	VTI2FZ	1000	15.5	_	10-inch	-		
	Integrated	VTN2FZ	1000	13.9	_	10-inch	Included	10-inch	Vertical, Horizontal
	_	VTR1FZ	600	6.5	RFPLT600P	6-inch			
	Remote	VTR2FZ	1000	11.1	RFPLT1000P	10-inch	Included		Vertical, Horizontal
48" – PH48HWS	Inline	VTI1FZ	600	6.5	_	6-inch		10-inch	
		VTI2FZ	1000	11.1	_	10-inch	-		
	Integrated	VTN2FZ	1000	9.5	_	10-inch	Included	10-inch	Vertical, Horizontal
	Remote -	VTR1FZ	600	5.7	RFPLT600P	6-inch	Included	10-inch	Vertical, Horizontal
		VTR2FZ	1000	10.3	RFPLT1000P	10-inch			
36" – PH36HWS		VTI1FZ	600	5.7	_	6-inch			
		VTI2FZ	1000	10.3	_	10-inch	-		
	Integrated	VTN2FZ	1000	8.7	_	10-inch	Included	10-inch	Vertical, Horizontal
		VTR1FZ	600	5.7	RFPLT600P	6-inch			
	Remote	VTR2FZ	1000	10.3	RFPLT1000P	10-inch	-		
		VTI1FZ	600	5.7	_	6-inch			
30" – PH30HWS	Inline	VTI2FZ	1000	10.3	_	10-inch	Included	10-inch	Vertical, Horizontal
		VTN1DZ	400	3.3	_	6-inch	-		
	Integrated	VTN2FZ	1000	8.7	_	10-inch	-		
Wall Hoods – Mastery	oiece*				l		1		
36" – HMWB36WS Use Recirculation Kit RECHMWB36 30" – HMWB30WS Use Recirculation Kit RECHMWB30	Integrated	Included	600	3.4	_	10-inch	Included	10-inch	Vertical
48" – HMWB481WS 36" – HMWB361WS	Integrated	Included	1000	7.6	_	10-inch	Included	10-inch	Vertical
36" – HMDW36WS 30" – HMDW30WS Use Recirculation Kit RECHMDW30 or RECHMDW36	Integrated	Included	600	3.4	_	6-inch	Included	10-inch	Vertical

BLOWER AND DUCT SELECTION GUIDE

ACCESSORIES

			Blower	Information			Hood Information		
	Туре	Model #	CFM	Max. Total Amps (120V, 60Hz)	Roofplate Required	Duct Size at Blower	Transition w/Backdraft Damper	Duct Size at Discharge	Discharge Direction
Wall Chimney Hood.	s – Profession	nal							
	D	VTR1FZ	600	6.5	RFPLT600P	6-inch			
	Remote	VTR2FZ	1000	11.1	RFPLT1000P	10-inch		40 : 1	
48" – HPCN48WS		VTI1FZ	600	6.5	_	6-inch	Included	10-inch	Vertical
	Inline	VTI2FZ	1000	11.1	_	10-inch	-		
	Integrated	VTN2FZ	1000	9.5	_	10-inch	Included	10-inch	Vertical
	_	VTR1FZ	600	5.7	RFPLT600P	6-inch			
	Remote	VTR2FZ	1000	10.3	RFPLT1000P	10-inch			
36" – HPCN36WS		VTI1FZ	600	5.7	_	6-inch	Included	10-inch	Vertical
	Inline	VTI2FZ	1000	10.3	_	10-inch	-		
	Integrated	VTN2FZ	1000	8.7	_	10-inch	Included	10-inch	Vertical
Wall Chimney Hood.	s – Masterpie	ece [®]							
36" – HMCB36WS 30" – HMCB30WS Use Recirculation Kit RECHMCB	Integrated	Included	600	4.9	_	6-inch	Included	6-inch	Vertical
36" – HDDB36WS									
30" – HDDB30WS Use Recirculation Kit RECHDDB	Integrated	Included	600	4.9	_	6-inch	Included	6-inch	Vertical
	Integrated	Included		4.9 Information Max.	_	6-inch	Included Transition	6-inch Hood Informa Duct	
	Integrated	Included Model #		Information	Roofplate Required	6-inch Duct Size at Blower		Hood Informa	
	Туре		Blower	Information Max. Total Amps		Duct Size	Transition w/Backdraft	Hood Informa Duct Size at	<i>tion</i> Discharge
Use Recirculation Kit RECHDDB	Type		Blower	Information Max. Total Amps		Duct Size	Transition w/Backdraft	Hood Informa Duct Size at	<i>tion</i> Discharge
Use Recirculation Kit RECHDDB	Туре	Model #	Blower CFM	Information Max. Total Amps (120V, 60Hz)	Required	Duct Size at Blower	Transition w/Backdraft Damper	Hood Informa Duct Size at Discharge	<i>tion</i> Discharge Direction
Jse Recirculation Kit RECHDDB	Type essional Remote	Model #	Blower CFM 600	Information Max. Total Amps (120V, 60Hz)	Required RFPLT600P	Duct Size at Blower	Transition w/Backdraft	Hood Informa Duct Size at	<i>tion</i> Discharge
Use Recirculation Kit RECHDDB Island Hoods — Profe	Type	Model # VTR1FZ VTR2FZ	Blower CFM 600 1000	Information Max. Total Amps (120V, 60Hz) 6.5 11.1	Required RFPLT600P RFPLT1000P	Duct Size at Blower	Transition w/Backdraft Damper	Hood Informa Duct Size at Discharge	<i>tion</i> Discharge Direction
Use Recirculation Kit RECHDDB Island Hoods — Profe	Type Essional Remote Inline	Model # VTR1FZ VTR2FZ VTI1FZ	Blower CFM 600 1000 600	Information Max. Total Amps (120V, 60Hz) 6.5 11.1 6.5	Required RFPLT600P RFPLT1000P	Duct Size at Blower 6-inch 10-inch 6-inch	Transition w/Backdraft Damper	Hood Informa Duct Size at Discharge	<i>tion</i> Discharge Direction

BLOWER AND DUCT SELECTION GUIDE

ACCESSORIES

			Blower	Hood Information					
	Туре	Model #	CFM	Max. Total Amps (120V, 60Hz)	Roofplate Required	Duct Size at Blower	Transition w/Backdraft Damper	Duct Size at Discharge	Discharge Direction
Custom Inserts – Profe	essional								
	D	VTR1FZ	600	6.5	RFPLT600P	6-inch			
60" – VCIN60GWS	Remote	VTR2FZ	1000	11.1	RFPLT1000P	10-inch	Included	10-inch	Vertical
54" – VCIN54GWS	Inline	VTI1FZ	600	6.5	_	6-inch	included	10-Inch	vertical
48" – VCIN48GWS	inline	VTI2FZ	1000	11.1	_	10-inch			
	Integrated	VTN2FZ	1000	9.5	_	10-inch	Included	10-inch	Vertical
	Remote	VTR1FZ	600	5.7	RFPLT600P	6-inch			
42" – VCIN42GWS	Kemote	VTR2FZ	1000	11.1	RFPLT1000P	10-inch	Included	10-inch	Vertical
	Inline	VTI1FZ	600	5.7	_	6-inch			
		VTI2FZ	1000	11.1	_	10-inch			
	Integrated	VTN2FZ	1000	9.5	_	10-inch	Included	10-inch	Vertical
	Remote	VTR1FZ	600	5.7	RFPLT600P	6-inch	Included	10-inch	Vertical
		VTR2FZ	1000	10.3	RFPLT1000P	10-inch			
36" – VCIN36GWS Use Recirculation Kit CHFVCI30ZS	Inline	VTI1FZ	600	5.7	_	6-inch	included		
ose neemediation fair of it voice25	mine	VTI2FZ	1000	10.3	_	10-inch			
	Integrated	VTN2FZ	1000	8.7	_	10-inch	Included	10-inch	Vertical
Custom Inserts – Mast	erpiece*								
30" – VCI3B30ZS Use Recirculation Kit CHFVCI30ZS	Integrated	Included	300	2.4	_	6-inch	Included	6-inch	Vertical
36" – VCI3B36ZS Use Recirculation Kit CHFVCI36ZS	Integrated	Included	300	3.3	_	6-inch	Included	6-inch	Vertical
30" – VCI6B30ZS Use Recirculation Kit CHFVCI30ZS	Integrated	Included	600	2.4	_	8-inch	Included	8-inch	Vertical
36" – VCI6B36ZS Use Recirculation Kit CHFVCI36ZS	Integrated	Included	600	3.3	_	8-inch	Included	8-inch	Vertical

Blower Information						Hood Information		
Туре	Model#	CFM	Max. Total Amps (120V, 60Hz)	Roofplate Required	Duct Size at Blower	Transition w/Backdraft Damper	Duct Size at Discharge	Discharge Direction**

Downdraft Hoods – Masterpiece

_ 0 // 100/ 09/ 0 = 20 0 000	I^{r}								
	Remote	VTR1FZ	600	3.25	RFPLT600P	6-inch	CVTSIDE6* CVTFRONT6	6-inch	
	Remote	VTR2FZ	1000	5.5	RFPLT1000P	10-inch	CVTSIDE10* CVTFRONT10	10-inch	
36" – UCVM36XS Use Recirculation Kit UCVRECIRC with Induction /	Inline	VTI1FZ	600	2.95	_	6-inch	CVTSIDE6* CVTFRONT6	6-inch	Left / Right / Rear / Front
Electric Cooktops Only	inline	VTI2FZ	1000	5.49	_	10-inch	CVTSIDE10* CVTFRONT10	10-inch	
	Flexible	VTD600P	600	4.5	_	8-inch	CVTSIDE8* CVTFRONT8	8-inch	
Remote	Damata	VTR1FZ	600	3.4	RFPLT600P	6-inch	CVTSIDE6* CVTFRONT6	6-inch	
	Remote	VTR2FZ	1000	5.5	RFPLT1000P	10-inch	CVTSIDE10* CVTFRONT10	10-inch	Left / Right / Rear / Front
Use Recirculation Kit UCVRECIRC with Induction /	Lite	VTI1FZ	600	3.1	_	6-inch	CVTSIDE6* CVTFRONT6	6-inch	
Electric Cooktops Only	Inline	VTI2FZ	1000	5.64	_	10-inch	CVTSIDE10* CVTFRONT10	10-inch	
	Flexible	VTD600P	600	4.5	_	8-inch	CVTSIDE8* CVTFRONT8	8-inch	
	Damata	VTR1FZ	600	3.1	RFPLT600P	6-inch	CVTSIDE6* CVTFRONT6	6-inch	
30" – UCVM30XS	Remote	VTR2FZ	1000	5.25	RFPLT1000P	10-inch	CVTSIDE10* CVTFRONT10	10-inch	
Use Recirculation Kit UCVRECIRC with Induction /	Litter	VTI1FZ	600	2.86	_	6-inch	CVTSIDE6* CVTFRONT6	6-inch	Left / Right / Rear / Front
Electric Cooktops Only	Inline	VTI2FZ	1000	5.39	_	10-inch	CVTSIDE10* CVTFRONT10	10-inch	
	Flexible	VTD600P	600	4.5	_	8-inch	CVTSIDE8* CVTFRONT8	8-inch	

^{*}CVDUCT2 transition required to directly connect CVDUCT2 to sides or rear of downdraft housing. Can be used as an extension to exhaust through a cabinet or wall, and can be cut to modify length. For use with installation of inline or remote blower applications with CVTSIDE6, CVTSIDE8 and CVTSIDE10.

**CVTRECT2 transition required to connect CVDUCT2 rectangular duct to downdraft housing at left, right or rear

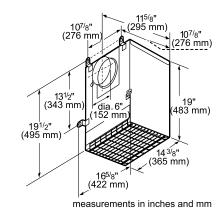
BLOWER DIMENSIONS

Planning Information

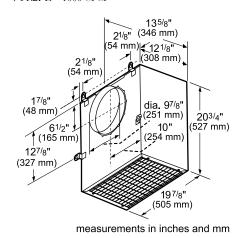
Remote Blowers

(Mounted to Roof or External Wall)

VTR1FZ - 600 CFM

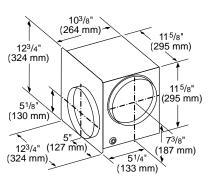


VTR2FZ – 1000 *CFM*



Flexible Blower

VTD600P - 600 CFM

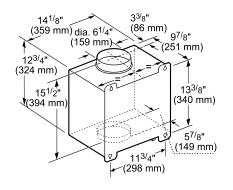


measurements in inches (mm)

Inline Blowers

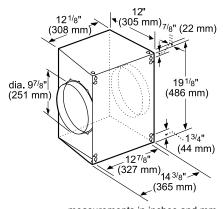
(Mounted Between Kitchen and External Wall)

VTI1FZ - 600 CFM



measurements in inches and mm

VTI2FZ – 1000 CFM

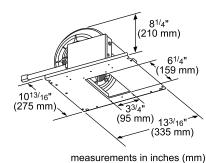


measurements in inches and mm

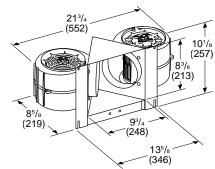
Integrated Blowers

(Mounted in Hood)

VTN1DZ - 400 CFM



VTN2FZ - 1000 CFM



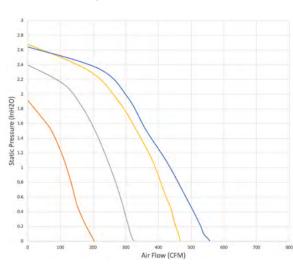
Measurements in inches (mm)

BLOWER OPTIONS AND PRESSURE CURVES

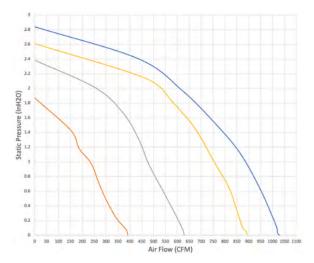
Planning Information

Remote Blowers (Mounted to Roof or External Wall)

VTR1FZ - 600 CFM, 6" Duct

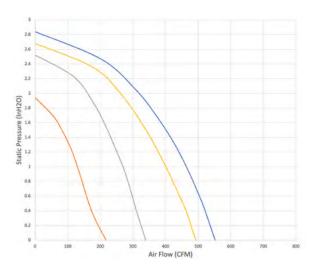


VTR2FZ - 1000 CFM, 10 " Duct

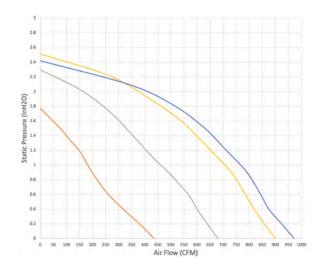


Inline Blowers* (Mounted Between Kitchen and External Wall)

VTI1FZ - 600 CFM, 6" Duct



VTI2FZ - 1000 CFM, 10 " Duct



NOTE: All measurements are made with at least 2 ft. of straight length ducting. These are NOT free blowing measurements.

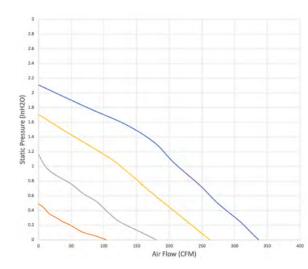
Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

BLOWER OPTIONS AND PRESSURE CURVES

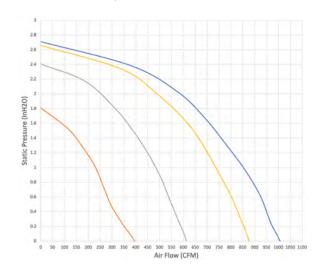
Planning Information

Integrated Blowers (Mounted in Hood)

VTN1DZ - 400 CFM, 6" Duct*

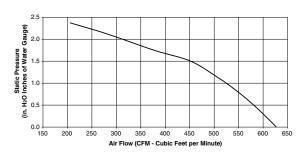


VTN2FZ - 1000 CFM, 10" Duct**



Flexible Blower

VTD600P - 600 CFM



NOTE: All measurements are made with at least 2 ft. of straight length ducting. These are NOT free blowing measurements.

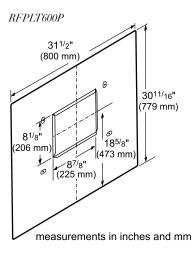
^{*}Inline blower can be used as an integrated solution. Refer to installation manual for details

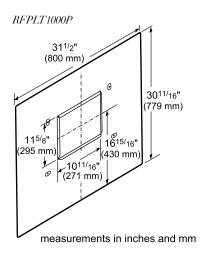
^{*}Tested in a 30" Wall Hood with 6" duct connection
**Tested in a 48" Wall Hood with 10" duct connection

REMOTE BLOWER ACCESSORIES

Planning Information

Roofplates





Roofplate Material Combinations

Roofplate	Remote Blower
RFPLT600P	VTR1FZ
RFPLT1000P	VTR2FZ

25 ft. Blower Connector Cable

For use with the following inline and remote blowers: VTI1FZ, VTI2FZ, VTR1FZ, VTR2FZ

EXTNCB25W

EQUIVALENT DUCT LENGTHS FOR COMMONLY USED TRANSITIONS

Planning Information

Duct Piece		Size of Duct Piece (In.)	Equivalent Length (Ft.)
	Smooth Straight	6	1.2
		7	0.95
		8	0.7
		10	0.6
	3 1/4 " x 10" Straight	N/A	1
	3 1/4 " x 14" Straight	N/A	0.7
		6	12
	90° Elbow Round	7	8
		8	6
	45° Elbow Round	6	5
		7	4
		8	3
	3 1/4 " x 10" 90° Elbow Round	N/A	5
	3 1/4 " x 10" 45° Elbow Round	N/A	15
	3 1/4 " x 10" Flat Elbow	N/A	20
	Round to 3 1/4" x 10"	6	1
		7	1
	3 1/4" x 10" to Round	6	5
		7	3
	Round to	6	10
	3 1/4 " x 10" 90° Elbow	7	8

Duct Pie	ce	Size of Duct Piece (In.)	Equivalent Length (Ft.)	
	3 1/4 " x 10" to	6	10	
	Round 90° Elbow	7	5	
	3 1/4" x 10" Center Reverse Elbow Left	N/A	15	
	3 1/4" x 10" Center Reverse Elbow Right	N/A	25	
	3 1/4" x 10" Left Reverse Elbow	N/A	15	
	3 1/4" x 10" Right Reverse Elbow	N/A	25	
	Round Wall Cap	6	2	
		7	2	
		8	2	
		10	2	
\wedge	Round Roof Cap	6	2	
		7	2	
		8	2	
	2' Long 3 1/4 " x 10" Flex	N/A	20	
10"	3 1/4 " x 10" to Round	10	1	
	7" Inline Backdraft Damper	7		
	3 1/4" x 10" Roof Jack and Shutter	N/A		
NOTE: These	NOTE: These commonly used installation parts can be purchased at a			

NOTE: These commonly used installation parts can be purchased at a local hardware store. Thermador does not manufacture all these parts.



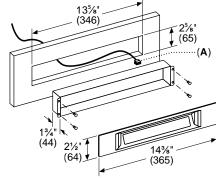
WALL HOODS **ACCESSORIES**

Built-In Remote Control Panel



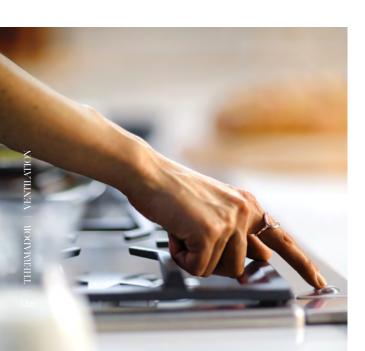
Convenience at your fingertips: The remote control accessory offers the freedom to extend your hood controls to a more reachable spot

measurements in inches (mm)



A: DBus Cable length: 30 feet (9180 mm)







Recirculation Kits

For 36" HMWB36WS only

For 30" HMWB30WS only

RECHMWB36

RECHMWB30 For under cabinet drawer hoods only

RECHMDW30 – HMDW30WS

RECHMDW36 – HMDW36WS

Replacement Charcoal Filters

For use with recirculation kit RECHMWB30 and RECHMWB36 00674939 (Service Part #)

For use with recirculation kits RECHMDW30 and RECHMDW36

CHFHMDW30 – 30-Inch CHFHMDW36 - 36-Inch

25 ft. Blower Connector Cable

For use with the following inline and remote blowers: VTI1FZ, VTI2FZ, VTR1FZ, VTR2FZ

EXTNCB25W

Duct Covers

	Professional			Maste	rpiece*
	6-Inch Tall	8-Foot – 9-Foot Ceiling Telescoping	10-Foot – 12-Foot Ceiling Telescoping	16-Inch Tall	28-Inch – 65-Inch Tall
48-Inch	DC486W	DC4889W	DCT481012W	DCT4816W	DC48MTW
42-Inch	DC426W	DC4289W	_	_	_
36-Inch	DC366W	DC3689W	DCT361012W	DCT3616W	DC36MTW
30-Inch	DC306W	DC3089W	_	DCT3016W	DC30MTW

Lighting

SKU	Included	Bulb Type
PH_GWS	Yes	
PH_HWS	Yes	12)/DC 2 \
HMWB_WS	Yes	12VDC, 3 W, LED Lamp
HMDW_WS	Yes	

Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

ISLAND HOODS **ACCESSORIES**

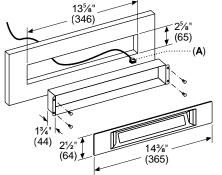
Built-In Remote Control Panel



Convenience at your fingertips: The remote control accessory offers the freedom to extend your hood controls to a more reachable spot

REMCPW

measurements in inches (mm)



A: DBus Cable length: 30 feet (9180 mm)

Stainless Steel Island Hood Extension

For up to 12-foot ceiling applications. Extension replaces upper section of standard chimney extension. CHXTHMIB

Recirculation Kit

For HMIB36WS and HMIB42WS Masterpiece® Island Hoods only

RECHMIB

Replacement Charcoal Filter

For use with recirculation kit RECHMIB CHFHMCD

25 ft. Blower Connector Cable

For use with the following inline and remote blowers: VTI1FZ, VTI2FZ, VTR1FZ, VTR2FZ

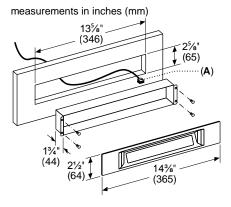
EXTNCB25W

Lighting

SKU	Included	Bulb Type
HPINWS	Yes	12\\DC 2\\\ ED
HMIB_WS	Yes	12VDC, 3 W, LED Lamp

Convenience at your fingertips: The remote control accessory offers the freedom to extend your hood controls to a more reachable spot

REMCPW



A: DBus Cable length: 30 feet (9180 mm)

Stainless Steel Chimney Hood Extensions

For up to 12-foot ceiling applications. Extension replaces upper section of standard chimney extension.

CHXTHMCB - For HMCB30WS and HMCB36WS only CHXTHDDW - For HDDB30WS and HDDB36WS only

Recirculation Kits

For HMCB30WS and HMCB36WS Masterpiece® Wall Chimney Hoods only

RECHMCB

For HDDB30WS and HDDB36WS Masterpiece® Wall Chimney Drawer Hoods only

RECHDDB

Replacement Charcoal Filters

For use with recirculation kits RECHMCB and RECHDDB CHFHMCD

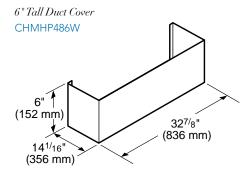
25 ft. Blower Connector Cable

For use with the following inline and remote blowers: VTI1FZ, VTI2FZ, VTR1FZ, VTR2FZ EXTNCB25W

Lighting

SKU	Included	Bulb Type
HPCN_WS	Yes	
HMCB_WS	Yes	12VDC, 3 W, LED Lamp
HDDB_WS	Yes	

Duct Covers



Standard duct cover for up to 8-foot ceiling heights



18" – 35" Tall Telescoping Duct Cover CHMHP48TW

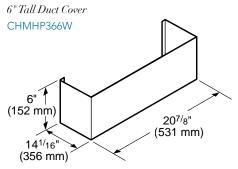
Telescoping design for extension up to 9-foot to 10-foot ceiling heights



42" – 59" Tall Telescoping Duct Cover CHMHP48XTW

Telescoping design for extension up to 11-foot to 12-foot ceiling heights

Duct Covers



Standard duct cover for up to 8-foot ceiling heights



18" – 35" Tall Telescoping Duct Cover CHMHP36TW

Telescoping design for extension up to 9-foot to 10-foot ceiling heights



42" – 59" Tall Telescoping Duct Cover CHMHP36XTW

Telescoping design for extension up to 11-foot to 12-foot ceiling heights

CUSTOM **INSERTS ACCESSORIES**

Important Note: VCIN GWS series custom insert models include hood trim pieces

Built-In Remote Control Panels

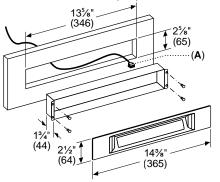
to complete the installation.

Convenience at your fingertips: The remote control accessory offers the freedom to extend your hood controls to a more reachable spot.



For use with VCIN_GWS custom inserts only REMCPW

measurements in inches (mm)



A: DBus Cable length: 30 feet (9180 mm)

25 ft. Blower Connector Cable

For use with the following inline and remote blowers: VTI1FZ, VTI2FZ, VTR1FZ, VTR2FZ

EXTNCB25W

3-Piece Extension Adaptor Set EXTNSET4

Lighting

SKU	Included	Bulb Type
VCIN_GWS	Yes	12VDC, 3 W, LED Lamp
VCI3B3_ZS	Yes	12VDC, 3 W, LED Lamp
VCI6B30_ZS	Yes	12VDC, 3 W, LED Lamp

Recirculation Kits / Replacement Charcoal Filter Set

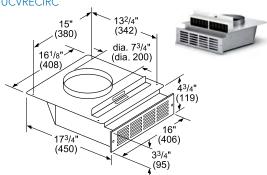
For VCI3B30ZS and VCI6B30ZS Masterpiece® Custom Inserts only CHFVCI30ZS

For VCI3B36ZS and VCI6B36ZS Masterpiece® Custom Inserts only CHFVCI36ZS

Recirculation Kit

Use with induction / electric cooktops only **UCVRECIRC**

DOWNDRAFT



Measurements in inches and (mm)

Replacement Charcoal Filter

UCVFILTER



25 ft. Blower Connector Cable

For use with the following inline and remote blowers: VTI1FZ, VTI2FZ, VTR1FZ, VTR2FZ

Cannot be connected together to extend length.

EXTNCB25W

5 ft. Electrical Panel Extension Cable

This cable extends 5 ft. to move the electrical panel out of the way to offer full installation flexibility in any ducting scenario while installing the downdraft. Ability to connect two cables together to make a 10 ft. cable.

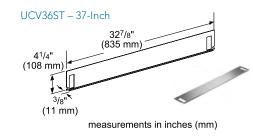
Cannot be used to connect inline or remote blowers.

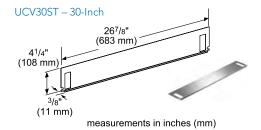
EXTNCE5



Downdraft Gas Cooktop Seal Trim Kits

Required for installation with Gas Cooktops





Remote and Inline Blower Downdraft Transitions

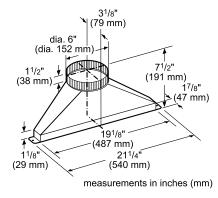
CVTSIDE6	6" Side / Rear Transition
CVTSIDE8	8" Side / Rear Transition
CVTSIDE10	10" Side / Rear Transition
CVTFRONT6	6" Round Front Plate
CVTFRONT8	8" Round Front Plate
CVTFRONT10	10" Round Front Plate
CVDUCT2	2' Rectangular Duct
CVTRECT2	Transition for Rectangular Duct

Lighting

SKU	Included	Bulb Type
UCVP36XS	Yes	LED Strip

DOWNDRAFT HOODS

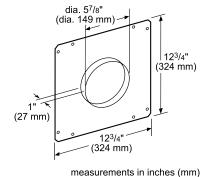
ACCESSORIES





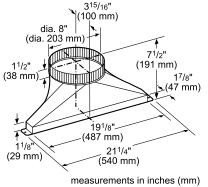
CVTSIDE6

6" round transition allows for left, right, or rear venting. Use with inline and remote blowers, and ducting with 6" round duct connections.





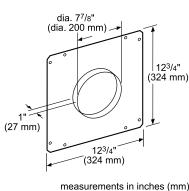
6" front rough-in plate allows for front venting. Use with inline and remote blowers, and ducting with 6" round duct connections





CVTSIDE8

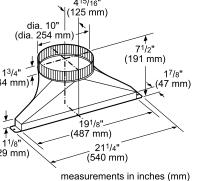
8" round transition allows for left, right, or rear or downward venting. Use with VTD600P blower as an inline installation, and ducting with 8" round duct connections.





CVTFRONT8

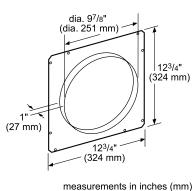
8" round front plate allows for front downward venting. Use with VTD600P blower as an inline installation, and ducting with 8" round duct connections.





CVTSIDE10

10" round transition allows for left, right, or rear venting. Use with inline and remote blowers, and ducting with 10" round duct connections.





10" front rough-in plate allows for front venting. Use with inline and remote

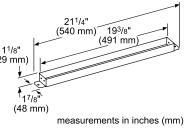
blowers, and ducting with 10" round duct connections.



measurements in inches (mm)



Rectangular 2 ft. long x 1 7/8 in deep x 19 in wide duct. CVDUCT2 transition required to directly connect CVDUCT2 to sides or rear of downdraft housing. Can be used as an extension to exhaust through a cabinet or wall, and can be cut to modify length. For use with installation of inline or remote blower applications with CVTSIDE6, CVTSIDE8, and CVTSIDE10.





Transition required to connect CVDUCT2 rectangular duct to downdraft housing at left,

When selecting a ventilation system, choose from one of our two sophisticated appliance collections. Select from the Professional Collection for the ultimate in cooking and venting power or the Masterpiece® Collection for its sleek styling and numerous convenience functions. Thermador Wall Hoods are available in various depths and heights to fit your kitchen plans and are meticulously crafted for both function and design. Be sure to reference the correct model information in this design guide.

Electrical Specifications

Be sure your Thermador Wall Hood is properly installed and grounded by a qualified technician. Installation, electrical connections and grounding must comply with all applicable local codes.

Install a suitable conduit box (not furnished). An appropriately-sized, ULlisted conduit connector must be used to correctly attach the conduit to the junction box. Remote blowers require a 5-wire installation.

Installation Considerations

The information in this design guide provides key features, product dimensions, cutouts and installation specifications. Before installing a Thermador Wall Hood, be sure to verify the cutout dimensions and electrical connections. Installation instructions are subject to change. Always consult with the installation manual included with the product for complete details prior to the installation.

Installation Options

Thermador Wall Hoods may be installed above a Thermador Range or Cooktop to create a convenient cooking center. Refer to the ventilation selection guide for compatibility.

Hood installation height above a range or cooktop can vary. To obtain the necessary installation height above a Thermador Range or Cooktop, consult the appliance's installation manual. Accessory 6" and / or 12" tall duct covers are used to fill the space between the hood and ceiling.

Thermador Wall Hoods can be mounted on a wall or suspended from a cabinet. The cabinet must be structurally joined to the wall studs to support the weight of this hood.

Electric Load (120V, 60Hz)

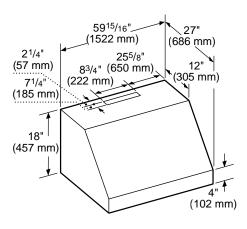
		Remote Blower		Inline Blower		Integrated Blower	
		VTR1FZ	VTR2FZ	VTI1FZ	VTI2FZ	VTN1DZ	VTN2FZ
PH60GWS, PH54GWS,	Amps	11.7	16.3	11.7	16.3	_	14.7
PH48GWS, PH42GWS	Watts	1,404	1,956	1,404	1,956	_	1,764
PH36GWS	Amps	10.9	15.5	10.9	15.5	_	13.9
	Watts	1,308	1,860	1,308	1,860	_	1,668
PH48HWS	Amps	6.5	11.1	6.5	11.1	_	9.5
	Watts	1,404	1,956	1,404	1,956	_	1,764
PH36HWS	Amps	5.7	10.3	5.7	10.3	_	8.7
	Watts	684	1,236	684	1,236	_	1,044
PH30HWS	Amps	5.7	10.3	5.7	10.3	3.3	8.7
	Watts	684	1,236	684	1,236	396	1,044
HMWB36WS, HMWB30WS	Amps	_	_	_	_	Blower Inc	cluded, 3.4
HMWB481WS, HMWB361WS	Amps	_	_	_	_	Blower Inc	cluded, 7.6
HMDW36WS, HMDW30WS	Amps	_	_	_	_	Blower Inc	cluded, 3.4

INSTALLATION

Wall Hoods

PH60GWS

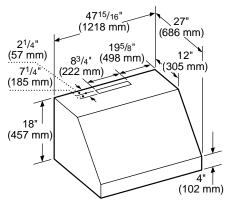
27-Inch Depth Wall Hood (60-Inch Width)



measurements in inches (mm)

PH48GWS

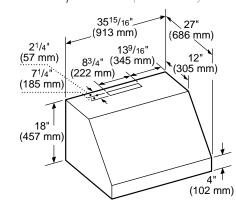
27-Inch Depth Wall Hood (48-Inch Width)



measurements in inches (mm)

PH36GWS

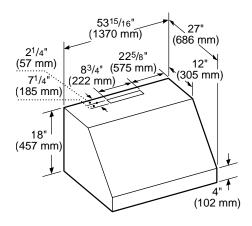
27-Inch Depth Wall Hood (36-Inch Width)



measurements in inches (mm)

PH54GWS

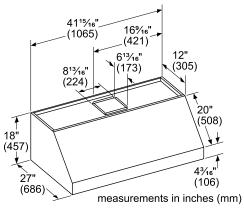
27-Inch Depth Wall Hood (54-Inch Width)



measurements in inches (mm)

PH42GWS

27-Inch Depth Wall Hood (42-Inch Width)

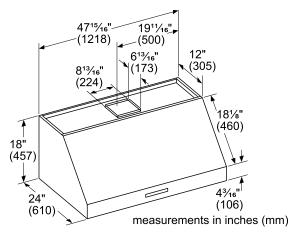


INSTALLATION

Wall Hoods

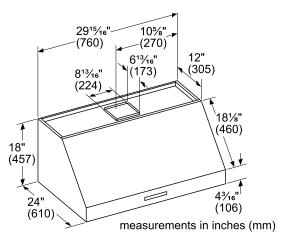
PH48HWS

24-Inch Depth Wall Hood (48-Inch Width)



PH30HWS

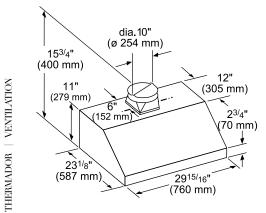
24-Inch Depth Wall Hood (30-Inch Width)



HMWB30WS

144

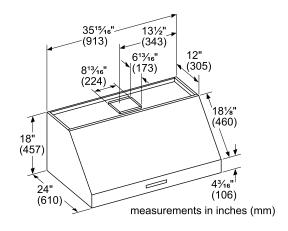
Low-Profile Wall Hood With Blower (30-Inch Width)



measurements in inches (mm)

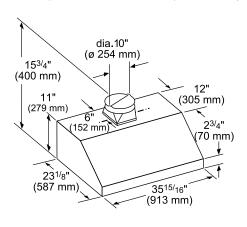
PH36HWS

24-Inch Depth Wall Hood (36-Inch Width)



HMWB36WS

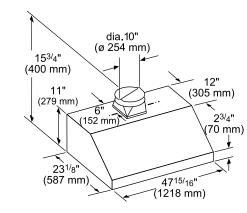
Low-Profile Wall Hood With Blower (36-Inch Width)



measurements in inches (mm)

HMWB481WS

Low-Profile Wall Hood With Blower (48-Inch Width)



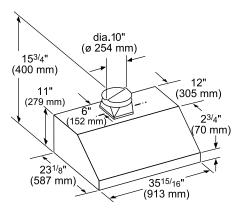
measurements in inches (mm)

INSTALLATION

Wall Hoods

HMWB361WS

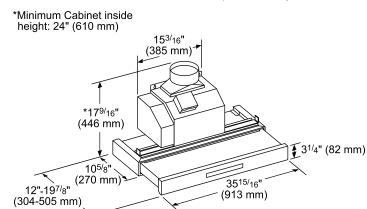
Low-Profile Wall Hood With Blower (36-Inch Width)



measurements in inches (mm)

HMDW36WS

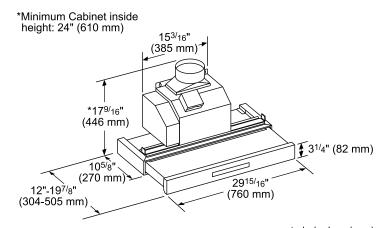
Under Cabinet Drawer Wall Hood With Blower (36-Inch Width)



measurements in inches (mm)

HMDW30WS

Under Cabinet Drawer Wall Hood With Blower (30-Inch Width)



measurements in inches (mm)

Thermador Wall Chimney Hoods feature sleek styling and numerous convenience functions. Wall Chimney Hoods are available in 30-inch, 36-inch and 48-inch widths and are adjustable to suit a range of ceiling heights. All stainless steel or stainless steel with glass designs are available. Be sure to reference the correct model information in this design guide.

Electrical Specifications

Be sure your Thermador Wall Chimney Hood is properly installed and grounded by a qualified technician. Installation, electrical connections and grounding must comply with all applicable local codes.

If possible, site the earthed socket directly behind the chimney paneling. The grounded socket should be connected via its own circuit. If the grounded socket is no longer accessible following installation of the hood, ensure that there is a permanently installed disconnector.

Installation Considerations

The information in this design guide provides key features, product dimensions, cutouts and installation specifications. Before installing a Thermador Wall Chimney Hood, be sure to verify the cutout dimensions and electrical connections. Installation instructions are subject to change. Always consult with the installation manual included with the product for complete details prior to the installation.

Installation Options

Thermador Wall Chimney Hoods may be installed above a Thermador Range or Cooktop to create a convenient cooking center. Refer to the ventilation selection guide for compatibility.

Hood installation height above a range or cooktop can vary. To obtain the necessary installation height above a Thermador Range or Cooktop, consult the appliance's installation manual. An accessory Hood Extension can be used to fill the space between the hood and ceiling.

Thermador Wall Hoods can be mounted on a wall or suspended from a cabinet. The cabinet must be structurally joined to the wall studs to support the weight of this hood.

Electric Load (120V, 60Hz)

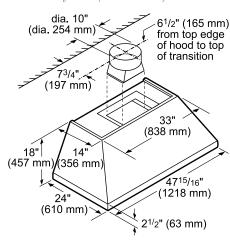
	-			I	Integrated Blower	
		Remote Blower		Inline I		
		VTR1FZ	VTR2FZ	VTI1FZ	VTI2FZ	VTN2FZ
HPCN48WS	Amps	6.5	11.1	6.5	11.1	9.5
	Watts	780	1,332	780	1,332	1,140
HPCN36WS	Amps	5.7	10.3	5.7	10.3	8.7
	Watts	684	1,236	684	1,236	1,044
HMCB36WS, HMCB30WS, HDDB36WS, HDDB30WS	_	_	_	_	_	Blower Included, 4.9

INSTALLATION

Wall Chimney Hoods

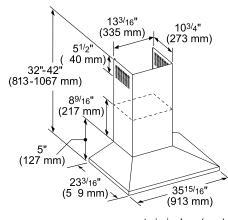
HPCN48WS

Wall Chimney Hood (48-Inch Width)



HMCB36WS

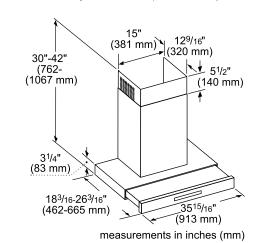
Wall Chimney Hood With Blower (36-Inch Width)



measurements in inches (mm)

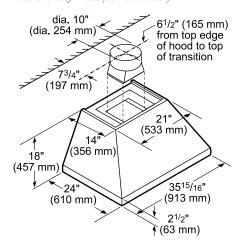
HDDB36WS

Wall Chimney Drawer Hood (36-Inch Width)



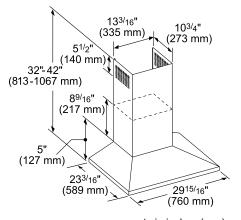
HPCN36WS

Wall Chimney Hood (36-Inch Width)



HMCB30WS

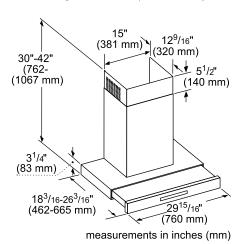
Wall Chimney Hood With Blower (30-Inch Width)



measurements in inches (mm)

HDDB30WS

Wall Chimney Drawer Hood (30-Inch Width)



| THERMADOR | VENTILATION

Thermador Island Hoods are available in 40-inch, 42-inch and 48-inch widths and feature a stainless steel design and the 40-inch has an elegant glass canopy. All of our island hoods are adjustable to suit ceiling heights of up to 9'.

Electrical Specifications

Be sure your Thermador Island Hood is properly installed and grounded by a qualified technician. Installation, electrical connections and grounding must comply with all applicable local codes.

Installation Considerations

The information in this design guide provides key features, product dimensions and installation specifications. Before installing a Thermador Island Hood, be sure to verify the dimensions and electrical connections. Installation instructions are subject to change. Always consult with the installation manual included with the product for complete details prior to the installation.

Installation Options

Thermador Island Hoods may be installed above a Thermador Range or Cooktop to create a convenient cooking center. Refer to the ventilation selection guide for compatibility.

Hood installation height above a range or cooktop can vary. To obtain the necessary installation height above a Thermador Range or Cooktop, consult the appliance's installation manual.

Thermador Island Hoods are suspended from the ceiling. The minimum ceiling height required is 97 3/16".

Electric Load (120V, 60Hz)

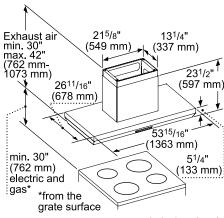
		Remote Blower		Inline Blower		Integrated Blower	
		VTR1FZ	VTR2FZ	VTI1FZ	VTI2FZ	_	
HPIN54WS, HPIN42WS	Amps	6.5	11.1	6.5	11.1	_	
	Watts	780	1,332	780	1,332	_	
HMIB42WS, HMIB36WS	Amps	_	_	_	_	Blower Included, 5.2	

INSTALLATION

Island Hoods

HPIN54WS

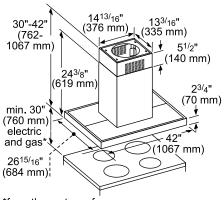
Box Island Hood (54-Inch Width)



measurements in inches (mm)

HMIB42WS

Low Profile Island Hood With Blower (42-Inch Width)

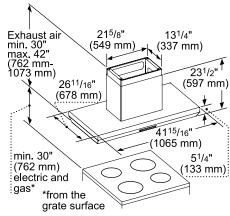


*from the grate surface

measurements in inches (mm)

HPIN42WS

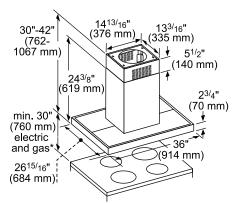
Box Island Hood (42-Inch Width)



measurements in inches (mm)

HMIB36WS

Low Profile Island Hood With Blower (36-Inch Width)



*from the grate surface

measurements in inches (mm)

Thermador Downdraft Hoods are available in 30 and 37-inch widths to fit your kitchen plans and are meticulously crafted for both function and design. Be sure to reference the correct model information in this design guide.

Electrical Specifications

Be sure your Thermador Downdraft Hood is properly installed and grounded by a qualified technician. Installation, electrical connections and grounding must comply with all applicable local codes.

Installation Considerations

The information in this design guide provides key features, product dimensions, cutouts and installation specifications. Before installing a Thermador Downdraft Hood, be sure to verify the cutout dimensions and electrical connections. Installation instructions are subject to change. Always consult with the installation manual included with the product for complete details prior to the installation.

Installation Options

The Thermador Downdraft Hood System is available in 30-inch or 37-inch widths. It is intended for installation with Thermador nonprofessional gas, electric or induction cooktops only.

Thermador Downdraft Hoods may be installed in a wall or island behind a Thermador non-professional gas, electric or induction cooktop to create a convenient cooking center. Refer to the ventilation selection guide for compatibility.

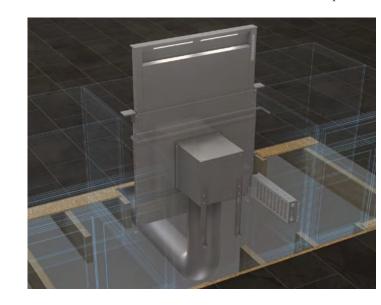
Electric Load (120V, 60Hz)

		Remote Blower		Inline Blower		Flexible Blower
	_	VTR1FZ	VTR2FZ	VTI1FZ	VTI2FZ	VTD600P
UCVM36XS	Amps	3.25	5.35	2.95	5.49	4.5
	Watts	390	642	354	659	540
UCVM30XS	Amps	3.1	5.25	2.86	5.39	4.5
	Watts	372	630	343	647	540
UCVP36XS	Amps	3.4	5.5	3.1	5.64	4.5
	Watts	408	660	372	677	540

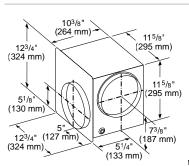
INSTALLATION

Downdraft

Flexible Blower Installation – Front Exhaust Example



Required Blower



VTD600P – 600 CFM

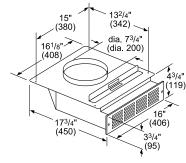
600 CFM flexible blower can be installed as an integrated or inline blower

measurements in inches (mm)

Application

- Front downward application with space under floor line for duct work*
- Integral blower with front downward application can be used with optional recirculation kit*
- Integral blower can rotate for left or right exhaust
- Elbow and duct work are not included

Optional Accessories



Recirculation Kit

UCVRECIRC Includes 1 charcoal filter

and 1 metal grill vent plate (blower sold separately). Use with induction / electric cooktops only

Measurements in inches and (mm)



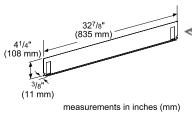
Replacement Charcoal Filter

Includes 1 replacement charcoal filter for UCVRECIRC recirculation kit



EXTNCE5

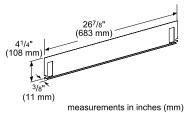
This cable extends 5 ft. to move the electrical panel out of the way to offer full installation flexibility in any ducting scenario while installing the downdraft. Ability to connect two cables together to make a



Downdraft Gas Cooktop Seal Trim Kit

UCV36ST

Includes trim, seal, metal grill, and fasteners. Required for installations with 36" gas cooktops.

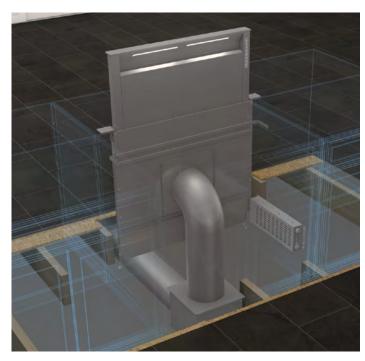


Downdraft Gas Cooktop Seal Trim Kit UCV30ST

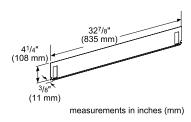
Includes trim, seal, metal grill, and fasteners. Required for installations with 30" gas cooktops.

^{*}For only front downward ducting applications, electrical panel must be remotely mounted. Optional 5' extension cable EXTNCE5 accessory is available to connect remotely placed electrical panel to downdraft. Refer to installation manual

Flexible Blower Installation – Front Exhaust With Flexible Blower Below Floor Line Example

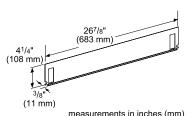


Optional Accessories



Downdraft Gas Cooktop Seal Trim Kit

UCV36ST Includes trim, seal, metal grill, and fasteners. Required for installations with 36" gas cooktops.

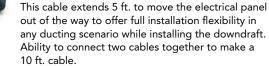


Downdraft Gas Cooktop Seal Trim Kit

UCV30ST

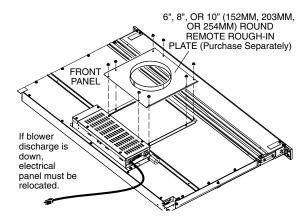
Includes trim, seal, metal grill, and fasteners. Required for installations with 30" gas



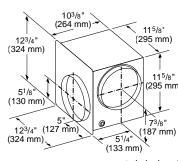


Application

- Front downward application with space under floor line for duct work*
- Elbow and duct work are not included



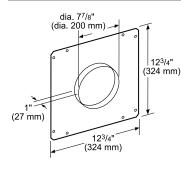
Required Blower



VTD600P - 600 CFM 600 CFM flexible blower can be installed as an integrated or inline blower

measurements in inches (mm)

Required Accessories



measurements in inches (mm)

8" round front plate allows for front downward venting. Use with VTD600P blower as an inline installation, and ducting with 8" round duct connections.

CVTFRONT8

*For front downward ducting applications, electrical panel must be remotely mounted. Optional 5' extension cable EXTNCE5 accessory is available to connect remotely placed electrical

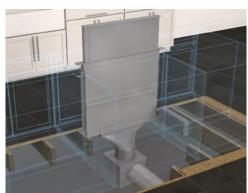
INSTALLATION

Downdraft

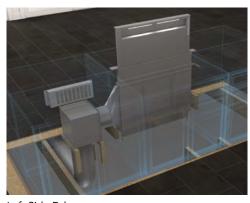
Flexible Blower Installation – Rear, Downward, Left or Right Side Exhaust Example



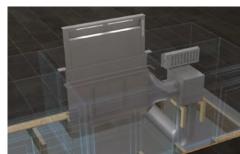
Rear Exhaust



Downward Exhaust



Left Side Exhaust

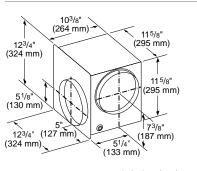


Right Side Exhaust

Application

- Rear, downward, left or right side exhaust options to preserve precious kitchen storage space or if ducting is more convenient for these configurations*
- Requires at least 18" of clearance to fit the blower and transition
- Blower must be accessible for maintenance
- Elbow and duct work are not included

Required Blower

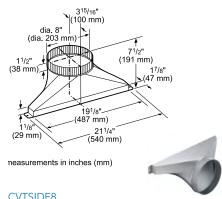


measurements in inches (mm)

VTD600P - 600 CFM

600 CFM flexible blower can be installed as an integrated or inline blower

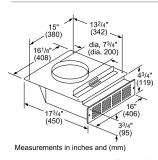
Required Accessory



CVTSIDE8

8" round transition allows for left, right, rear or downward venting. Use with VTD600P blower as an inline installation, and ducting with 8" round duct connections.

Optional Accessories



Recirculation Kit

UCVRECIRC



Includes 1 charcoal filter and 1 metal grill vent plate (blower sold separately). Use with induction / electric cooktops only



Replacement Charcoal Filter

UCVEILTER

Includes 1 replacement charcoal filter for UCVRECIRC recirculation kit

Downdraft Gas Cooktop Seal Trim Kit UCV36ST

Includes trim, seal, metal grill, and fasteners. Required for installations with 36" gas cooktops.

Downdraft Gas Cooktop Seal Trim Kit UCV30ST

Includes trim, seal, metal grill, and fasteners. Required for installations with 30" gas cooktops.



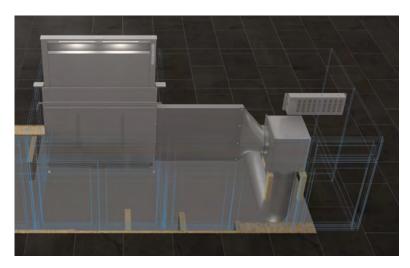
This cable extends 5 ft. to move the electrical panel out of the way to offer full installation flexibility in any ducting scenario while installing the downdraft. Ability to connect two cables together to make a 10 ft. cable.

*For only front downward ducting applications, electrical panel must be remotely mounted. Electrical panel can still be remotely mounted in other exhaust configurations if desired. Optional 5' extension cable EXTNCE5 accessory is available to connect remotely placed electrical panel to downdraft. Refer to installation manual.

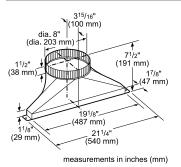
NOTE: Some applications may require deeper cabinets. Side and rear exhaust require at least 18" of clearance to fit the blower and / or duct work. Refer to installation manual.

THERMADOR | VENTILATION

Flexible Blower Installation – Side Exhaust with Slim 2' Rectangular Duct Example

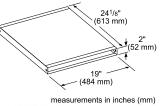


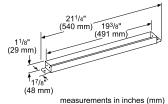
Required Accessories



CVTSIDE8

8" round transition to connect CVDUCT2 to VTD600P. Use with VTD600P blower as an inline installation, and ducting with 8" round duct connections.





VENTILATION

Rectangular 2 ft. long x 1 $\frac{7}{8}$ in deep x 19 in wide duct. CVDUCT2 transition required to directly connect CVDUCT2 to sides or rear of downdraft housing. Can be used as an extension to exhaust through a cabinet or wall, and can be cut to modify length. For use with installation of inline or remote blower applications with CVTSIDE6, CVTSIDE8, and CVTSIDE10.



Transition required to connect CVDUCT2 left, right, or rear



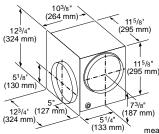
rectangular duct to downdraft housing at

*For only front downward ducting applications, electrical panel must be remotely mounted. Electrical panel can still be remotely mounted in other exhaust configurations if desired. Optional 5' extension cable EXTNCE5 accessory is available to connect remotely placed electrical panel to downdraft. Refer

Application

- Side exhaust option to preserve precious kitchen storage space or if ducting is more convenient for this configuration*
- A slim 2' rectangular duct is available to place flexible blower in areas such as unused corner in island or peninsula applications
- Blower must be accessible for maintenance
- Elbow and duct work are not included

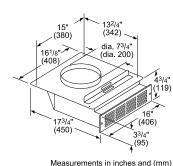
Required Blower



VTD600P - 600 CFM

600 CFM flexible blower can be installed as an integrated or inline blower

Optional Accessories





UCVRECIRC

Includes 1 charcoal filter and 1 metal grill vent plate (blower sold separately). Use with induction / electric cooktops only



Replacement Charcoal Filter

Includes 1 replacement charcoal filter for UCVRECIRC recirculation kit



Includes trim, seal, metal grill, and fasteners. Required for installations with 36" gas cooktops.



Downdraft Gas Cooktop Seal Trim Kit

Includes trim, seal, metal grill, and fasteners. Required for installations with 30" gas cooktops.

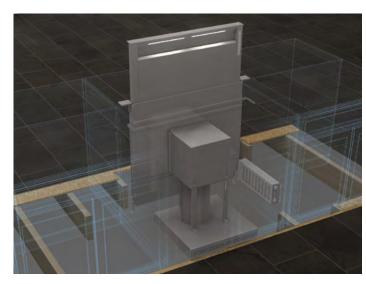


This cable extends 5 ft. to move the electrical panel out of the way to offer full installation flexibility in any ducting scenario while installing the downdraft. Ability to connect two cables together to make a 10 ft. cable.

INSTALLATION

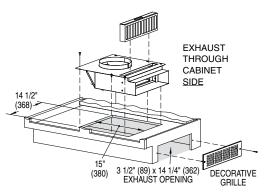
Downdraft

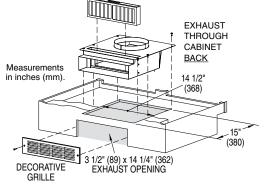
Flexible Blower Installation – Recirculation Example



Application

- Allows for non-ducted downdraft installation by eliminating the need to exhaust to the exterior of the home*
- Recirculation module and metal grill vent plate placement can be rotated for flexible exhaust placement
- Elbow and duct work are not included
- Use with induction / electric cooktops only





Required Blower

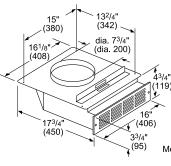
(264 mm) 123/4" 12³/₄" (127 mm) (324 mm)

VTD600P - 600 CFM

600 CFM flexible blower can be installed as an integrated or inline

measurements in inches (mm)

Required Accessories



Recirculation Kit UCVRECIRC

Includes 1 charcoal filter and 1 metal grill vent plate (blower sold separately). Use with induction / electric cooktops only

Measurements in inches and (mm)

Optional Accessories



Replacement Charcoal Filter UCVFILTER



Includes 1 replacement charcoal filter for UCVRECIRC recirculation kit



Downdraft Gas Cooktop Seal Trim Kit

Includes trim, seal, metal grill, and fasteners. Required for installations with 36" gas cooktops.



Downdraft Gas Cooktop Seal Trim Kit

Includes trim, seal, metal grill, and fasteners. Required for installations with 30" gas cooktops.

This cable extends 5 ft. to move the electrical panel out of the way to offer full installation flexibility in any ducting scenario while installing the downdraft. Ability to connect two cables together to make a 10 ft. cable.

*For front downward ducting applications, electrical panel must be remotely mounted. Optional 5' extension cable EXTNCE5 accessory is available to connect remotely placed electrical

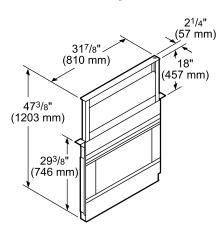
Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

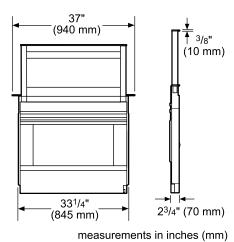
INSTALLATION

Downdraft

UCVP36XS

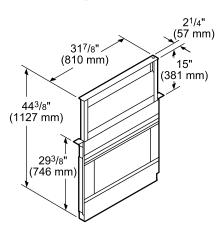
37-Inch Deluxe Downdraft Ventilation Hood Dimensions

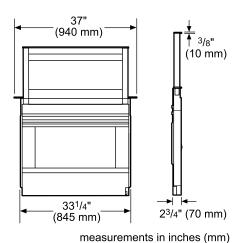




UCVM36XS

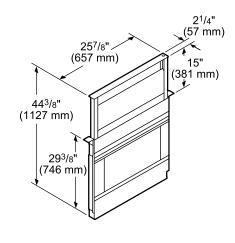
37-Inch Downdraft Ventilation Hood Dimensions

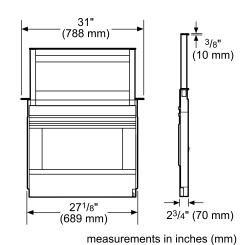




UCVM30XS

30-Inch Downdraft Ventilation Hood Dimensions

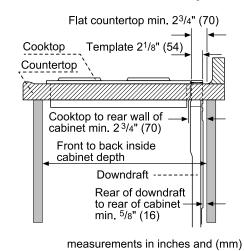


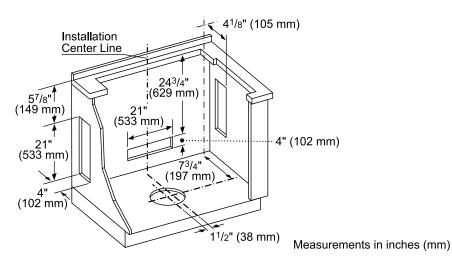


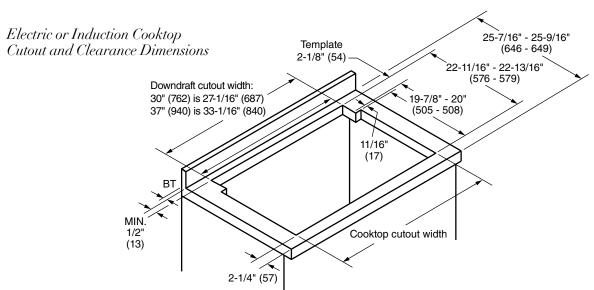
INSTALLATION

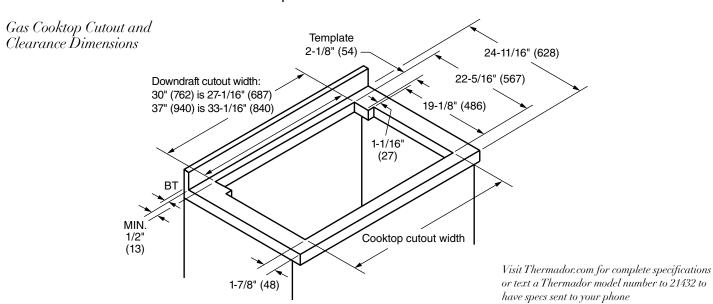
Downdraft

37-Inch and 30-Inch Downdraft Ventilation Hood Cutout and Clearance Dimensions









Professional Thermador Custom Hood Inserts are available in 30-inch, 36-inch, 42-inch, 48-inch, 54-inch and 60-inch widths.

Electrical Specifications

Be sure your Thermador Custom Insert is properly installed and grounded by a qualified technician. Installation, electrical connections and grounding must comply with all applicable local codes.

Installation Considerations

The information in this design guide provides key features, product dimensions and installation specifications. Before installing a Thermador Custom Hood Insert, be sure to verify the dimensions and electrical connections. Installation instructions are subject to change. Always consult with the installation manual included with the product for complete details prior to the installation.

Installation Options

Thermador Custom Hood Inserts may be installed above a Thermador Range or Cooktop to create a convenient cooking center. Refer to the ventilation selection guide for compatibility.

Hood installation height above a range or cooktop can vary. To obtain the necessary installation height above a Thermador Range or Cooktop, consult the appliance's installation manual.

Thermador Custom Hood Inserts within custom hood applications create a seamless design with wall or island applications.

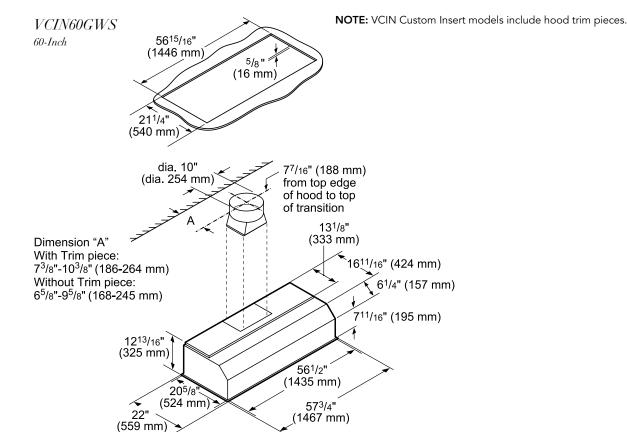
Electric Load (120V, 60Hz)

		Remote Blower		Inline Blower		Integrated Blower
		VTR1FZ	VTR2FZ	VTI1FZ	VTI2FZ	VTN2FZ
VCIN60GWS, VCIN54GWS,	Amps	6.5	11.1	6.5	11.1	9.5
VCIN48GWS	Watts	780	1,332	780	1,332	1,140
VCIN42GWS	Amps	5.7	10.3	5.7	10.3	8.7
	Watts	684	1,236	684	1,236	1,140
VCIN36GWS	Amps	5.7	10.3	5.7	10.3	8.7
	Watts	684	1,236	684	1,236	1,044
VCI3B36ZS, VCI3B30ZS	Amps	_	_	_	_	Blower Included, 2.4
VCI6B36ZS, VCI6B30ZS	Amps	_	_	_	_	Blower Included, 3.3

INSTALLATION

Custom Inserts

Custom Insert Hood Dimensions



(1467 mm)

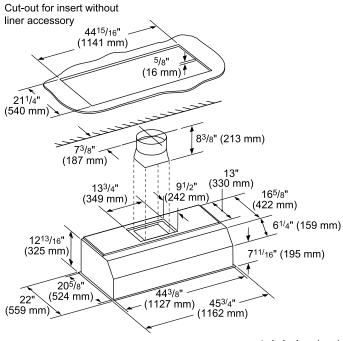
VCIN54GWS

54-Inch

Cut-out for insert without liner accessory 50¹⁵/16" (1294 mm) 5/8" (16 mm) 21¹/₄" (540 mm) ¹8³/8" (213 mm) 73/8" (187 mm) 91/2" (330 mm) 133/4" (349 mm) 6^{1/}4" (159 mm) 12¹³/₁₆" (325 mm) 7^{11/}16" (195 mm) 20⁵/₈" (524 mm) - (1280 mm)

VCIN48GWS

48-Inch



THERMADOR

VCIN42GWS

42-Inch

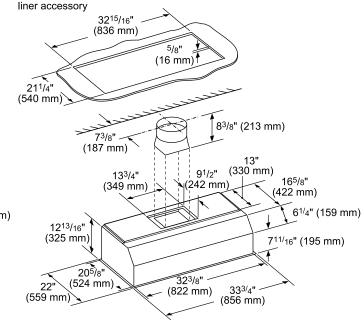
Cut-out for insert without liner accessory 38¹⁵/16" (989 mm) (16 mm) 21¹/₄" (540 mm) 8³/8" (213 mm) 73/8" (187 mm) 13" 91/2" (330 mm) 133/4" (242 mm) (349 mm) ৯ (422 mm) 6^{1/}₄" (159 mm) 12¹³/₁₆" (325 mm) 7^{11/}16" (195 mm) 20⁵/₈" (524 mm) 38³/8" -(978 mm) 22" 39^{3/}4" / (1010 mm)

NOTE: VCIN Custom Insert models include hood trim pieces.

VCIN36GWS

36-Inch

Cut-out for insert without



measurements in inches (mm)

INSTALLATION

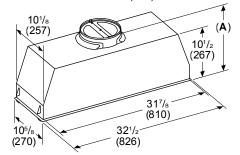
Custom Inserts

Custom Insert Hood Dimensions

VCI3B36ZS, VCI6B36ZS

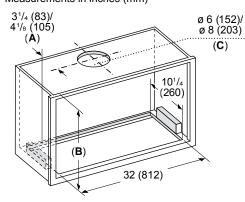
36-Inch

Measurements in inches (mm)



- A: Total height
 With 6" duct transition = 123/4" (324 mm)
- With 8" duct transition = $12^5/8$ " (321 mm)

Measurements in inches (mm)

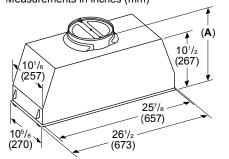


- A: Location of duct opening (from back inside edge of cabinet)
- **B:** Min. height for vertical discharge = 15" (381 mm), min. Height for horizontal discharge or recirculation = VCI3B36ZS-23" (584 mm) VCI6B36ZS-27" (686 mm)
- C: Pending model/blower size

VCI3B30ZS, *VCI6B30ZS*

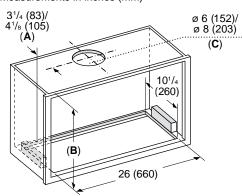
30-Inch

Measurements in inches (mm)



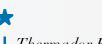
- A: Total height
 With 6" duct transition = 123/4" (324 mm)
- With 8" duct transition = $12^{5/8}$ " (321 mm)

Measurements in inches (mm)



- A: Location of duct opening (from back inside edge of cabinet)
- **B:** Min. height for vertical discharge = 15" (381 mm), min. Height for horizontal discharge or recirculation = VCI3B30ZS-23" (584 mm) VCI6B30ZS-27" (686 mm)
- C: Pending model/blower size

measurements in inches (mm)



Thermador Exclusive

Our energy-efficient Cool Air Flow Technology—upgraded with a quieter fan—evenly distributes cold air throughout all parts of the unit.







FOR MASTERPIECE* AND PROFESSIONAL COLLECTIONS

The Freedom Refrigeration Collection now features all-new stainless steel interiors—for enhanced performance inside and out. Choose from a suite of personalization options, including custom stainless steel columns, expanded storage, and more.

FREEZER COLUMN

Freedom Refrigeration 24-INCH – T24ID905LP FRESH FOOD COLUMN

Freedom Refrigeration 36-INCH – T36IR905SP WINE PRESERVATION

Freedom Refrigeration 24-INCH – T24IW905SP

PRESERVATION PERSONIFIED

Endless Configurations

The Thermador Freedom® Refrigeration Collection is an elite suite of integrated cooling products offering ultimate design freedom for any space of the home.



The Ultimate Culinary Artist

Demanding The Finest In The Fine Details

- Refrigeration Column
- Freezer Column
- Wine Column
- Under-Counter 2 Drawer Refrigeration



The Cloffice **Empowering Your Passions**

- Under-Counter Wine
- Under-Counter 2 Drawer Refrigeration



The Everyday Adventurer Seeking The Unexpected Every Day

- Refrigeration Column
- Wine Column
- Freezer Column



The Visionary

Getting The Most From More Home Time

- Bottom Mount Refrigeration
- Freezer Column
- Wine Column
- Under-Counter Refrigeration



The Yoga Den Relaxation Is Always Top Of Mind

- Two Under-Counter 2 Drawer Refrigeration





Customize Your Exterior:

Our award winning Freedom® Collection offers customized exteriors in three simple steps.

- 1. Choose your unit: Refrigerator, Freezer, Bottom Freezer, Wine Column or Under-Counter.
- 2. Choose your panel: stainless steel for a standout look, or custom panel for seamless integration with the rest of your cabinetry.



Stainless Steel Panel



3. Choose your handle design: Masterpiece®, Professional, or custom handles. See page 190 for details.



Visit THERMADOR.COM for details on building your custom refrigeration.

PRESERVATION PERSONIFIED

Exceptional From The Inside Out

Choose from a variety of interior configuration options to store everything from delicate produce to jarred preserves.

Produce Bins and Railing sold separately as an accessory. See page 187 for details.

36-Inch French Door



- 2 Half Gallon Bins
- 2 Small Produce Bins
- 2 Gallon Bins

Small Produce Bin – SPRODBIN10 Produce Bin Railing – 3DPRODRAIL



- 4 Small Produce Bins
- 2 Half Gallon Bins

Small Produce Bin – SPRODBIN10 Produce Bin Railing - 3DPRODRAIL



- 6 Half Gallon Bins

Half Gallon Bin – 3DHFGALBIN

36-Inch Single Column & Bottom Freezer



- 1 Half Gallon Bin
- 2 Large Produce Bins
- 1 Small Produce Bin
- 1 Gallon Bin











- 4 Large Produce Bins
- 2 Small Produce Bins
- 1 Half Gallon Bin

Large Produce Bin – LPRODBIN10 Small Produce Bin – SPRODBIN10 Produce Bin Railing – 36PRODRAIL



- 3 Half Gallon Bins



Half Gallon Bin – 36HFGALBIN

30-Inch Bottom Freezer



- 1 Half Gallon Bin
- 2 Large Produce Bins
- 1 Gallon Bin

Large Produce Bin – LPRODBIN10 Produce Bin Railing – 30PRODRAIL



- 4 Large Produce Bins
- 1 Half Gallon Bin

Large Produce Bin – LPRODBIN10 Produce Bin Railing – 30PRODRAIL



- 3 Half Gallon Bins Half Gallon Bin – 30HFGALBIN

23.5-Inch & 24-Inch Single Column (Shown), & 30-Inch Single Column



- 2 Half Gallon Bins
- 2 Small Produce Bins
- 1 Gallon Bin

Small Produce Bin – SPRODBIN10 Produce Bin Railing – 24PRODRAIL

- 2 Half Gallon Bins
- 2 Large Produce Bins
- 1 Gallon Bin

Large Produce Bin – LPRODBIN10 Produce Bin Railing - 30PRODRAIL



- 6 Small Produce Bins
- 1 Half Gallon Bin

Small Produce Bin – SPRODBIN10 Produce Bin Railing – 24PRODRAIL

- 6 Large Produce Bins
- 1 Half Gallon Bin

Large Produce Bin – LPRODBIN10 Produce Bin Railing – 30PRODRAIL



- 4 Half Gallon Bins
- Half Gallon Bin 24HFGALBIN
- 4 Half Gallon Bins

Half Gallon Bin – 30HFGALBIN





FRESH FOOD COLUMNS

Freedom[®] Refrigeration











- Specially crafted to pair with any 18" and 24" column to fit predetermined 42" and 48" spaces
- Reversible Door Swing
- Build Your Custom Column by Choosing a Panel and Handle

23.5-Inch - T23IR905SP



24-Inch Fresh Food

- Reversible Door Swing
- Build Your Custom Column by Choosing a Panel and Handle

24-Inch - T24IR905SP



30-Inch Fresh Food

- Reversible Door Swing
- Build Your Custom Column by Choosing a Panel and Handle

30-Inch - T30IR905SP



FREEDOM" REFRIGERATION

THERMADOR

36-Inch Fresh Food

- Reversible Door Swing
- Build Your Custom Column by Choosing a Panel and Handle

36-Inch - T36IR905SP

FREEZER COLUMNS EXTERNAL DISPENSER

Freedom® Refrigeration











- Build Your Custom Column by Choosing a Panel and Handle

18-Inch with Left-Hand Door Swing – T18ID905LP

18-Inch with Right-Hand Door Swing - T18ID905RP





- Build Your Custom Column by Choosing a Panel and Handle

24-Inch with Left-Hand Door Swing – T24ID905LP

24-Inch with Right-Hand Door Swing - T24ID905RP





30-Inch Freezer Internal Diamond Ice Maker

- Reversible Door Swing
- Build Your Custom Column by Choosing a Panel and Handle

30-Inch - T30IF905SP





36-Inch Freezer Internal Diamond Ice Maker

- Reversible Door Swing
- Build Your Custom Column by Choosing a Panel and Handle

36-Inch - T36IF905SP

FREEZER COLUMNS INTERNAL ICE MAKER





18-Inch Freezer Internal Diamond Ice Maker

- Reversible Door Swing
- Build Your Custom Column by Choosing a Panel and Handle

18-Inch - T18IF905SP







- Reversible Door Swing
- Build Your Custom Column by Choosing a Panel and Handle

24-Inch - T24IF905SP



WINE PRESERVATION **COLUMNS**

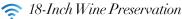
Freedom[®] Refrigeration







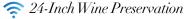




- Reversible Door Swing
- Build Your Custom Column by Choosing a Panel and Handle
- 2 Temperature Zones

18-Inch - T18IW905SP





- Reversible Door Swing
- Build Your Custom Column by Choosing a Panel and Handle
- 3 Temperature Zones

24-Inch - T24IW905SP

*All models except T24IR905SP

BOTTOM FREEZERS

Freedom® Refrigeration

Home Connect







🥏 30-Inch Bottom Freezer 2Door

- Reversible Door Swing
- Build Your Custom Column by Choosing a Panel and Handle

30-Inch - T30IB905SP



36-Inch Bottom Freezer 2Door

- Reversible Door Swing
- Build Your Custom Column by Choosing a Panel and Handle

36-Inch - T36IB905SP



🥏 36-Inch Bottom Freezer $French\, Door$

- Build Your Custom Column by Choosing a Panel and Handle

36-Inch - T36IT905NP

36-Inch – T36IT903NP (White Interior)

PRE-ASSEMBLED **BOTTOM FREEZERS**

Freedom® Refrigeration, Professional

○ Home Connect







🥏 30-Inch Bottom Freezer Pre-Assembled 2 Door

- Reversible Door Swing
- Pre-assembled with Stainless Steel Panels and Professional Handles

30-Inch - T30BB925SS



🥏 36-Inch Bottom Freezer Pre-Assembled 2 Door

- Reversible Door Swina
- Pre-assembled with Stainless Steel Panels and Professional Handles

36-Inch - T36BB925SS



🥏 36-Inch Bottom Freezer Pre-Assembled French Door

- Pre-assembled with Stainless Steel Panels and Professional Handles

36-Inch - T36BT925NS

PRE-ASSEMBLED **BOTTOM FREEZERS**

Freedom* Refrigeration, Masterpiece*

Home Connect







30-Inch Bottom Freezer Pre-Assembled 2 Door

- Reversible Door Swing
- Pre-assembled with Stainless Steel Panels and Masterpiece® Handles

30-Inch - T30BB915SS



🤝 36-Inch Bottom Freezer Pre-Assembled 2 Door

- Reversible Door Swing
- Pre-assembled with Stainless Steel Panels and Masterpiece® Handles

36-Inch - T36BB915SS





- Pre-assembled with Stainless Steel Panels and Masterpiece® Handles

36-Inch - T36BT915NS

FREESTANDING FRENCH DOOR BOTTOM FREEZER

Freestanding Refrigeration, Professional & Masterpiece

⚠ Home Connect



Introducing the first-ever Thermador Freestanding Refrigerator. Get an instant preservation upgrade featuring Dual Evaporator and Dual Compressors for optimized freshness, hidden hinges and venting for a seamless exterior, plus best-in-class theater lighting. Achieve the appearance and performance of built-in refrigeration without the need to adjust existing cabinetry.

36-Inch Freestanding Bottom Freezer French Door Features

- Counter-depth 72" Tall Appliance
- Built-in Look Exterior Design
- Dual Evaporator / Dual Compressor
- Illuminated Back Wall
- Temperature and Humidity Freshness Drawers
- Stainless Steel ThermaFresh Mats
- Internal Water
- Diamond Ice
- Home Connect®
- Full Extension Metal Drawer Rails















Features

- Customizable Cooling Modes (Fridge, Pantry and Bar)
- SoftClose® Door
- Fully Adjustable Tempered Glass Shelves
- Door Open Alarm
- LED Theater Lighting
- Touch Electronic Controls
- 24-Inches Wide



Professional Handle Left-Hinged – T24UR925LS Right-Hinged – T24UR925RS



Masterpiece* Handle Left-Hinged – T24UR915LS Right-Hinged – T24UR915RS



FREEDOM" REFRIGERATION

THERMADOR

172

Custom Panel Left-Hinged – T24UR905LP Right-Hinged – T24UR905RP

WINE RESERVES WITH GLASS DOOR

Under-Counter Freedom® Refrigeration



Features

- Dual Zone Wine Storage
- Fully Independent Adjustable Temperature Zones
- UV Resistant Tempered Glass Door
- SoftClose® Door
- LED Theater Lighting
- Touch Electronic Controls
- 24-Inches Wide



Professional Handle Left-Hinged – T24UW925LS Right-Hinged – T24UW925RS



Masterpiece® Handle Left-Hinged – T24UW915LS Right-Hinged - T24UW915RS



Custom Panel Left-Hinged – T24UW905LP Right-Hinged – T24UW905RP

See page 190 for accessories Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

DOUBLE DRAWER REFRIGERATORS

Under-Counter Freedom[®] Refrigeration



- Customizable Cooling Modes (Fridge, Pantry and Bar)
- SoftClose® Drawers
- Customizable Drawer Organization
- Quick Chill
- LED Lighting
- Drawer Mats
- Touch Electronic Controls
- 24-Inches Wide



Professional Handles T24UR925DS



Masterpiece® Handles T24UR915DS



Custom Panel T24UR905DP

DOUBLE DRAWER REFRIGERATOR/ FREEZER

Under-Counter Freedom* Refrigeration



- Customizable Cooling Modes in Refrigerator Drawer (Fridge, Pantry and Bar)
- Freezer Drawer with Filtered Automatic Ice Maker
- SoftClose® Drawers
- Customizable Drawer Organization
- LED Lighting
- Drawer Mats
- Touch Electronic Controls
- 24-Inches Wide



Professional Handles T24UC925DS



Masterpiece® Handles T24UC915DS



Custom Panel



T24UC905DP

FRESH FOOD COLUMNS QUICK REFERENCE CHART

Freedom® Refrigeration

	T23IR905SP 23.5-Inch	T24IR905SP 24-Inch	T30IR905SP 30-Inch	T36IR905SP 36-Inch
Key Features				
Home Connect® (Wi-Fi Enabled)	Yes	Yes	Yes	Yes
Full Stainless Steel Inner Liner	Yes	Yes	Yes	Yes
TFT Control Panel	Yes	Yes	Yes	Yes
ThermaFresh System	Yes	Yes	Yes	Yes
Open Door Assist	Yes	Yes	Yes	Yes
General Properties				
Panel Ready	Yes	Yes	Yes	Yes
Reversible Door Swing	Yes	Yes	Yes	Yes
SoftClose® Door	Yes	Yes	Yes	Yes
SoftClose® Drawers	Yes	Yes	Yes	Yes
Carbon Air Filter	Yes	Yes	Yes	Yes
Lighting		LED Sidewall and	Theater Lighting	
Refrigerator Shelves	4 (3 Adj.)	4 (3 Adj.)	4 (3 Adj.)	4 (3 Adj.)
Shelf Material		Glass w/Alur	minum Profile	
Full Extension Drawers @ 90° and 115° Door Opening Angle	Yes	Yes	Yes	Yes
General Use Drawer	1	1	1	1
Humidity Managed Drawer	1	1	1	1
Temperature Controlled Drawer	1	1	1	1
Door Bins	3 (1 Gallon)	3 (1 Gallon)	3 (1 Gallon)	3 (1 Gallon)
Door Open Alarm	Yes	Yes	Yes	Yes
Special Modes		Sabbath, Eco	nomy, Vacation	
Capacity				
Total Capacity (cu. ft.)	13.0 cu. ft.	13.0 cu. ft.	16.8 cu. ft.	20.6 cu. ft.
Performance				
Dedicated Evaporator & Compressor	Yes	Yes	Yes	Yes
Freeflow® Cold Air System	Yes	Yes	Yes	Yes
SuperCool	Yes	Yes	Yes	Yes
Efficiency				
ENERGY STAR® Certified	Yes	Yes	Yes	Yes
Annual Energy Consumption	270 kWh	254 kWh	279 kWh	312 kWh
Dimensions				
Appliance Dimensions (H x W x D) (in.)	83 3/4 "* x 23 1/4 " x 24"	83 3/4 "* x 23 3/4 " x 24"	83 3/4 "* x 29 3/4 " x 24"	83 3/4 "* x 35 3/4 " x 24"
Required Cutout Size (H x W x D) (in.)	84" x 23 1/2 " x 25"	84" x 24" x 25"	84" x 30" x 25"	84" x 36" x 25"

*Height adjustable + / -1/2" (+ / -13 mm)

WINE PRESERVATION COLUMNS QUICK REFERENCE CHART

Freedom® Refrigeration

	T18IW905SP 18-Inch	T24IW905SP 24-Inch		
Key Features				
Home Connect® (Wi-Fi Enabled)	Yes	Yes		
Independent Temperature Zones	2	3		
TFT Control Panel	Yes	Yes		
Open Door Assist	Yes	Yes		
General Properties				
Panel Ready	Yes	Yes		
Reversible Door Swing	Yes	Yes		
SoftClose® Door	Yes	Yes		
Carbon Air Filter	Yes	Yes		
Lighting	LED Sidewall and Theater Lighting	LED Sidewall and Theater Lighting		
Number of Shelves	11 (an additional shelf can be added for maximum capacity; order T18WINERK1)	10 (an additional shelf can be added for maximum capacity; order T24WINERK1)		
Number of Slide-out Shelves	10	8		
Shelf Material	Wenge Wood / Aluminum Frame	Wenge Wood / Aluminum Frame		
Full Extension Drawers @ 90° and 115° Door Opening Angle	Yes	Yes		
Presenter Shelf with Light	Yes	Yes		
Portable Aluminum Wine Presenter	Yes	Yes		
Type of Glass Door	Tempered and UV-protective	Tempered and UV-protective		
Door Open Alarm	Yes	Yes		
Special Modes	Sabbath, Ecor	nomy, Vacation		
Capacity				
Bottle Capacity (750 ml)	58	92		
Bottle Capacity (750 ml) with Additional Accessory Shelf (Sold Separately)	62	99		
Efficiency				
ENERGY STAR® Certified	No	No		
Annual Energy Consumption	162 kWh	179 kWh		
Dimensions				
Appliance Dimensions (H x W x D) (in.)	83 3/4 "* × 17 3/4 " × 24"	83 3/4 "* × 23 3/4 " × 24"		

^{*}Height adjustable + / -1/2" (+ / -13 mm)

FREEZER COLUMNS WITH EXTERNAL DISPENSER QUICK REFERENCE CHART

Freedom® Refrigeration

			th.	Ó
	T18ID905LP 18-Inch	T18ID905RP 18-Inch	T24ID905LP 24-Inch	T24ID905RP 24-Inch
Key Features				
Home Connect® (Wi-Fi Enabled)	Yes	Yes	Yes	Yes
Full Stainless Steel Inner Liner	Yes	Yes	Yes	Yes
Door Swing	Left-Hand	Right-Hand	Left-Hand	Right-Hand
In-Door Dispenser with Oversized Opening	Yes	Yes	Yes	Yes
TFT Control Panel	Yes	Yes	Yes	Yes
Open Door Assist	Yes	Yes	Yes	Yes
General Properties				
Panel Ready	Yes	Yes	Yes	Yes
Reversible Door Swing	No	No	No	No
SoftClose® Door	Yes	Yes	Yes	Yes
SoftClose® Drawers	Yes	Yes	Yes	Yes
Lighting		LED Sidewall and	Theater Lighting	
Freezer Shelves	4 (2 Adj.)	4 (2 Adj.)	4 (2 Adj.)	4 (2 Adj.)
Shelf Material		Glass w/Alun	ninum Profile	
Full Extension Drawers @ 115° Door Opening Angle	Yes	Yes	Yes	Yes
General Use Drawer	2	2	2	2
Door Bins	0	0	0	0
External LED Proximity Sensor	Yes	Yes	Yes	Yes
Chilled Water, Crushed and Cubed Ice	Yes	Yes	Yes	Yes
Rapid Water Replenishment System	Yes	Yes	Yes	Yes
Ice Maker with Diamond Ice System	Yes	Yes	Yes	Yes
Door Open Alarm	Yes	Yes	Yes	Yes
Special Modes		Sabbath, Ecor	omy, Vacation	
Capacity				
Total Capacity (cu. ft.)	7.8 cu. ft.	7.8 cu. ft.	11.2 cu. ft.	11.2 cu. ft.
Performance				
Dedicated Evaporator & Compressor	Yes	Yes	Yes	Yes
SuperFreeze®	Yes	Yes	Yes	Yes
Defrost Process	Frost-Free	Frost-Free	Frost-Free	Frost-Free
Efficiency				
ENERGY STAR® Certified	Yes	Yes	Yes	Yes
Annual Energy Consumption	428 kWh	428 kWh	454 kWh	454 kWh
Dimensions				
Appliance Dimensions (H x W x D) (in.)	83 3/4 "* x 17 3/4 " x 24"	83 3/4 "* × 17 3/4 " × 24"	84"* x 23 3/4 " x 24"	84"* x 23 3/4 " x 24"
De entire d'Outent Circ (U.) M. D. (C.)	04" 10" 25"	04" 10" 25"	04" 24" 25"	04" 24" 25"

^{*}Height adjustable + / -1/2" (+ / -13 mm)

Required Cutout Size (H x W x D) (in.)

FREEZER COLUMNS WITH INTERNAL ICE MAKER QUICK REFERENCE CHART

Freedom® Refrigeration

	T18IF905SP 18-Inch	T24IF905SP 24-Inch	T30IF905SP 30-Inch	T36IF905SP 36-Inch			
Key Features							
Home Connect® (Wi-Fi Enabled)	Yes	Yes	Yes	Yes			
Full Stainless Steel Inner Liner	Yes	Yes	Yes	Yes			
Door Swing	N/A	N/A	N/A	N/A			
In-Door Dispenser with Oversized Opening	No	No	No	No			
TFT Control Panel	Yes	Yes	Yes	Yes			
Open Door Assist	Yes	Yes	Yes	Yes			
General Properties							
Panel Ready	Yes	Yes	Yes	Yes			
Reversible Door Swing	Yes	Yes	Yes	Yes			
SoftClose® Door	Yes	Yes	Yes	Yes			
SoftClose® Drawers	Yes	Yes	Yes	Yes			
Lighting LED Sidewall and Theater Lighting							
Freezer Shelves	4 (3 Adj.)	4 (3 Adj.)	4 (3 Adj.)	4 (3 Adj.)			
Shelf Material		Glass w/Alu	minum Profile				
Full Extension Drawers @ 115° Door Opening Angle	Yes	Yes	Yes	Yes			
General Use Drawer	2	2	2	2			
Door Bins	4	4	4	3			
External LED Proximity Sensor	No	No	No	No			
Chilled Water, Crushed and Cubed Ice	No	No	No	No			
Rapid Water Replenishment System	No	No	No	No			
Ice Maker with Diamond Ice System	Yes	Yes	Yes	Yes			
Door Open Alarm	Yes	Yes	Yes	Yes			
Special Modes		Sabbath, Eco	nomy, Vacation				
Capacity							
Total Capacity (cu. ft.)	8.6 cu. ft.	12.2 cu. ft.	15.8 cu. ft.	19.4 cu. ft.			
Performance							
Dedicated Evaporator & Compressor	Yes	Yes	Yes	Yes			
SuperFreeze®	Yes	Yes	Yes	Yes			
Defrost Process	Frost-Free	Frost-Free	Frost-Free	Frost-Free			
Efficiency							
ENERGY STAR® Certified	Yes	Yes	Yes	Yes			
Annual Energy Consumption	404 kWh	435 kWh	479 kWh	528 kWh			

Dimensions

Appliance Dimensions (H x W x D) (in.)	83 3/4 "* x 17 3/4 " x 24"	84"* x 23 3/4 " x 24"	84"* x 29 3/4 " x 24"	83 3/4 "* x 35 3/4 " x 24"
Required Cutout Size (H x W x D) (in.)	84" x 18" x 25"	84" x 24" x 25"	84" x 30" x 25"	84" x 36" x 25"

^{*}Height adjustable + / -1/2" (+ / -13 mm)

84" x 18" x 25"

84" x 24" x 25"

84" x 24" x 25"

84" x 18" x 25"

Freedom® Refrigeration







	T30IB905SP 30-Inch 2-Door	T36IB905SP 36-Inch 2-Door	T36IT905NP / T36IT903NP 36-Inch French Door
Key Features			
Home Connect® (Wi-Fi Enabled)	Yes	Yes	Yes
Full Stainless Steel Inner Liner	Yes	Yes	Yes (T36IT905NP) No (T36IT903NP)
Open Door Assist	Yes	Yes	Yes (T36IT905NP) No (T36IT903NP)
General Properties			
Panel Ready	Yes	Yes	Yes
Reversible Door Swing	Yes	Yes	N/A
SoftClose® Door	Yes	Yes	Yes (T36IT905NP) No (T36IT903NP)
SoftClose® Drawers	Yes	Yes	Yes
Carbon Air Filter	Yes	Yes	Yes
Lighting		LED Sidewall and Theater Lighting	
Refrigerator Shelves	3 (2 Adj.)	3 (2 Adj.)	3 (2 Adj.)
Shelf Material		Glass w/Aluminum Profile	
Full Extension Drawers @ 90° and 115° Door Opening Angle	Yes	Yes	Yes
Adjustable Temperature Drawer	1	1	1
Humidity Managed Drawer	1	1	1
Door Bins – Refrigerator	3 (1 Gallon)	3 (1 Gallon)	6 (2 Gallon)
Defrost Process – Freezer	Frost-Free	Frost-Free	Frost-Free
Freezer Baskets	2	2	2
Ice Maker with Diamond Ice System	Yes	Yes	Yes
Door Open Alarms	Yes	Yes	Yes
SuperCool	Yes	Yes	Yes
SuperFreeze®	Yes	Yes	Yes
Special Modes		Sabbath, Economy, Vacation	
Capacity			
Total Capacity (cu. ft.)	16.0 cu. ft.	19.6 cu. ft.	19.4 cu. ft.
Freezer Capacity (cu. ft.)	4.5 cu. ft.	5.6 cu. ft.	5.5 cu. ft.
Refrigerator Capacity (cu. ft.)	11.5 cu. ft.	14.0 cu. ft.	13.9 cu. ft.
Efficiency			
ENERGY STAR® Certified	Yes	Yes	Yes
Annual Energy Consumption	470 kWh	504 kWh	579 kWh
Dimensions			
Appliance Dimensions (H x W x D) (in.)	83 3/4 "* x 29 3/4 " x 24"	83 3/4 "* x 35 3/4 " x 24"	83 3/4 "* x 35 3/4 " x 24"
Required Cutout Size (H x W x D) (in.)	84" x 30" x 25"	84" x 36" x 25"	84" x 36" x 25"

*Height adjustable + / -1/2" (+ / -13 mm)

Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

PRE-ASSEMBLED BOTTOM FREEZERS QUICK REFERENCE CHART

Freedom® Refrigeration



T30BB925SS

30-Inch 2-Door



30-Inch 2-Door

Professional Handles Masterpiece® Handles



36-Inch 2-Door

Professional Handles



36-Inch 2-Door

Masterpiece® Handles



36-Inch French Door

Professional Handles

T36BT915NS

36-Inch French Door

Masterpiece® Handles

T36BB925SS	T36BB915SS	T36BT925NS	

Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
			I	I	I
N/A	N/A	N/A	N/A	N/A	N/A
Yes	Yes	Yes	Yes	N/A	N/A
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
		LED Sidewall and	Theater Lighting		J.
3 (2 Adj.)	3 (2 Adj.)	3 (2 Adj.)	3 (2 Adj.)	3 (2 Adj.)	3 (2 Adj.)
	,	Glass w/Alur	minum Profile		
Yes	Yes	Yes	Yes	Yes	Yes
1	1	1	1	1	1
1	1	1	1	1	1
3 (1 Gallon)	3 (1 Gallon)	3 (1 Gallon)	3 (1 Gallon)	6 (2 Gallon)	6 (2 Gallo
Frost-Free	Frost-Free	Frost-Free	Frost-Free	Frost-Free	Frost-Fre
2	2	2	2	2	2
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes

16.0 cu. ft.	16.0 cu. ft.	19.6 cu. ft.	19.6 cu. ft.	19.4 cu. ft.	19.4 cu. ft.
4.5 cu. ft.	4.5 cu. ft.	5.6 cu. ft.	5.6 cu. ft.	5.5 cu. ft.	5.5 cu. ft.
11.5 cu. ft.	11.5 cu. ft.	14.0 cu. ft.	14.0 cu. ft.	13.9 cu. ft.	13.9 cu. ft.

Yes	Yes	Yes	Yes	Yes	Yes
470 kWh	470 kWh	504 kWh	504 kWh	579 kWh	579 kWh

83 3/4 "* x 29 3/4 " x 24 3/4 "	83 3/4 "* x 29 3/4 " x 24 3/4 "	83 3/4 "* x 35 3/4 " x 24 3/4 "	83 3/4 "* x 35 3/4 " x 24 3/4 "	83 3/4 "* x 35 3/4 " x 24 3/4 "	83 3/4 "* x 35 3/4 " x 24 3/4 "
84" x 30" x 25"	84" x 30" x 25"	84" x 36" x 25"			

THERMADOR | FREEDOM' BEFRIGERATION

FREESTANDING FRENCH DOOR BOTTOM FREEZER QUICK REFERENCE CHART

Refrigeration







T36FT810NS 36-Inch French-Door Masterpiece® Handles

Yes

72" x 36" x 25"

Key Features

Home Connect® (Wi-Fi Enabled)	Yes	Yes
Full 72" Height and True Counter-Depth for Built-In Appearance	Yes	Yes
Stainless Steel ThermaFresh Mats	2	2
Dual Compressors / Evaporators	Yes	Yes
ThermaFresh Temperature & Humidity Managed Drawers	2	2

General Properties

Carbon Air Filter & Ethylene Filter	Yes Yes					
Lighting	LED Recessed Side Light Bars & Fully Illuminated Back Panel					
Refrigerator Shelves	5 (4 Adj.)	5 (4 Adj.)				
Shelf Material	Glass w/Metal Profile	Glass w/Metal Profile				
Door Bins – Refrigerator	6 (2 Gallon)	6 (2 Gallon)				
Defrost Process – Freezer	Automatic	Automatic				
Freezer Drawers	3	3				
Internal Water Dispenser	Yes	Yes				
Water Filter	Yes	Yes				
Ice Maker with Diamond Ice System	Yes	Yes				
Door Open Alarm	Yes	Yes				
SuperCool	Yes	Yes				
SuperFreeze®	Yes	Yes				
Special Modes	Sabbath, Economy, Vacation					

Capacity

Total Capacity (cu. ft.)	20.8 cu. ft.	20.8 cu. ft.	
Refrigerator / Freezer Capacity (cu. ft.)	14.8 / 6.0 cu. ft.	14.8 / 6.0 cu. ft.	

Efficiency

ENERGY STAR® Certified

Required Cutout Size ($H \times W \times D$) (in.)

Annual Energy Consumption	570 kWh	570 kWh
Dimensions		
Appliance Dimensions (H x W x D) (in.)	72"* x 35 5/8 " x 31 7/16 "	72"* x 35 ⁵ /8" x 31 ⁷ / ₁₆ "
Appliance Dimensions without Hinges and Doors (H x W x D) (in.)	71 1/2 " × 35 5/8 " × 24"**	71 ¹ /2" x 35 ⁵ /8" x 24"**
Appliance Dimensions with Hinges and Doors, No Handles (H x W x D) (in.)	72"* x 35 5/8 " x 28 3/4 "	72"* x 35 ⁵ /8" x 28 ³ /4"

*When leveling legs are fully extended, add 5/8" to overall height, total 72 5/8". ** The cutout depth of 25" includes the required 1" airflow. The electrical covers on the back of unit do not require additional depth.

72" x 36" x 25"

PLANNING CHECKLIST

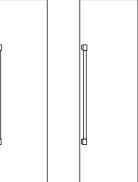
Freedom[®] Collection

This custom product requires attention to the finest details. Did you reme	mber to?
Choose a desired configuration – side-by-side or stand- alone columns (See pages 182–189 for details)	Properly site the electrical outlet and (if applicable) water box (See pages 194–195 for details)
Plan the cutout height(s) – 84" (See pages 194–197 for details)	Ensure the reverse of any custom panel is finished to match the exterior
Plan the cutout width(s) – depends on configuration and column	
width (See pages 194–197 for details)	Choose the handle style – Professional, Masterpiece® or custom
Plan the cutout depth – 25" for North American style cabinets, 24" with installation frame accessory, 24" for European style cabinets (See pages 196–199 for details)	Choose the correct handle length. Typically, all columns would use a 36" handle. The 30" handle must be used on the 30" bottom freezer drawer.
Ensure the cutout interior (top and sides) is flush to the appliance at a depth of min. 4", preferably 6" from face frame (See pages 196–199 for details)	Choose the toekick style – stainless (included with appliance) or design custom toekick(s) (See page 200 for details)
Ensure the cutout interior returns (top and sides) are finished to match exterior at a depth of min. 4", preferably 6" from face frame (See pages 196–199 for details)	Procure the proper installation accessories – stainless steel frame kit (FRAMEKIT10) for framed installations in 24-inch deep cutouts, heater kit (HEATRKIT20) for installations where two appliances are installed side-by-side or instances where any appliances are installed less than 6" apart from another but not connected. The
Ensure proper clearance for appliance doors including handle(s) – check for interference with other appliances, open or closed cabinets and doors, nearby walls (See page 201 for details)	heater kit is also recommended for use with any installation in areas that are subject to humidity, or located next to an outside wall. (See page 189 for details)

APPLIANCE OVERVIEW

Freedom® Collection

Fresh Food Columns



T23IR905SP T24IR905SP 23.5-Inch 24-Inch Reversible Door Swing

Reversible Door Swing **Build Your Build Your** Custom Custom Column Column

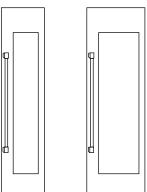




Wine Preservation Columns

★ Planning Tip

A Frame Kit enables installation of all Freedom Columns in 24-inch deep cutouts. See page 189 for details.



T18IW905SP T24IW905SP 18-Inch 24-Inch Reversible Reversible

Door Swing

Build Your

Custom

Column

18-Inch

Internal

Ice Maker

Reversible

Build Your

Custom

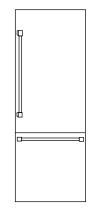
Column

Door Swing

APPLIANCE OVERVIEW

Freedom® Collection

Bottom Freezers



T30IB905SP

Reversible

Door Swing

T30BB925SS

Reversible

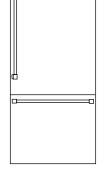
Door Swing

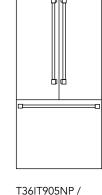
Flat Stainless

Steel Panels

Professional Handles

30-Inch 2-Door

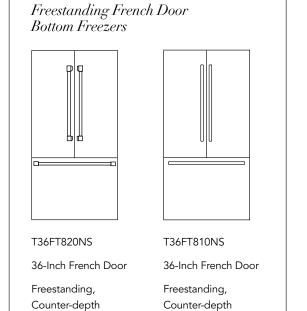




T36IB905SP T36IT903NP 36-Inch 2-Door 36-Inch French Door Reversible

Build Your Build Your Build Your Custom Column Custom Column Custom Column

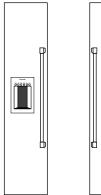
Door Swing

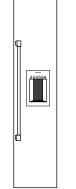


Stainless Steel

Masterpiece® Handles

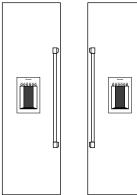
Freezer Columns with External Dispenser













Column

Column

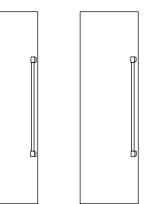
Freezer Columns with Internal Ice Maker

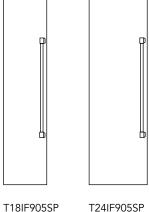
Door Swing

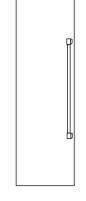
Build Your

Custom

Column







24-Inch

Internal

Ice Maker

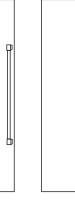
Reversible

Door Swing

Build Your

Custom

Column

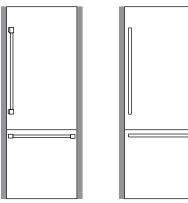




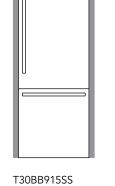
Column

Column

Pre-Assembled Bottom Freezers*

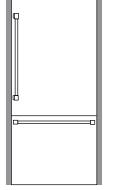


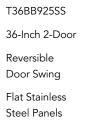




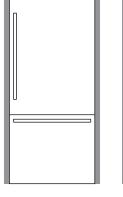


Masterpiece® Handles





Professional Handles



T36BB915SS

Steel Panels

Masterpiece® Handles

Stainless Steel

Professional Handles

36-Inch 2-Door Reversible Door Swing Flat Stainless

T36BT925NS



T36BT915NS

Steel Panels Steel Panels Masterpiece® Handles Professional Handles

HERMADOR | FREEDOM" BEFRIGERATION

BUILDING YOUR CUSTOM COLUMN

Freedom® Collection

Choose			(All units	e Panel s are panel ready for custom stallation)	Choose Handle and Optional Frame NOTE: Choose one handle for each column.
23.5-Inch	Sood Colui	T23IR905SP Reversible Door Swing Custom Column		Flat Stainless Steel Door Panel TFL23IR900 – For use with Handle TFL23IR905 – Handleless	Professional PR36HNDL20 – 36-Inch Professional
24-Inch		T24IR905SP Reversible Door Swing Custom Column		Flat Stainless Steel Door Panel TFL24IR800 – For use with Handle TFL24IR905 – Handleless	■ Masterpiece® MS36HNDL20 – 36-Inch Masterpiece
30-Inch		T30IR905SP Reversible Door Swing Custom Column		Flat Stainless Steel Door Panel TFL30IR800 – For use with Handle TFL30IR905 – Handleless	
36-Inch		T36IR905SP Reversible Door Swing Custom Column		Flat Stainless Steel Door Panel TFL36IR900 – For use with Handle TFL36IR905 – Handleless	Freedom® Frame Kit FRAMEKIT10 Included with all pre-assembled bottom
Freezer	Column	with External Dispenser – F	ully Flust	h Collection	freezers, this adjustable frame is also available
18-Inch		T18ID905LP Left-Hand Door Swing External Ice & Water Dispenser Custom Column		Flat Stainless Steel Door Panel TFL18ID800 – For use with Handle TFL18ID905 – Handleless	as an optional accessory for use with any custom column for installation in 24-inch (610 mm) deep cutouts. The kit includes two identical and reversible metal side trims whose placement between the interior cutout wall and the appliance helps overcome the challenge of unfinished cabinet returns.
		T18ID905RP Right-Hand Door Swing External Ice & Water Dispenser Custom Column		Flat Stainless Steel Door Panel TFL18ID800 – For use with Handle TFL18ID905 – Handleless	
24-Inch		T24ID905LP Left-Hand Door Swing External Ice & Water Dispenser Custom Column		Flat Stainless Steel Door Panel TFL24ID800 – For use with Handle TFL24ID905 – Handleless	
-		T24ID905RP Right-Hand Door Swing External Ice & Water Dispenser Custom Column		Flat Stainless Steel Door Panel TFL24ID800 – For use with Handle TFL24ID905 – Handleless	

IMPORTANT: When two appliances are installed side-by-side a sealing kit must be used. For combinations that involve a freezer column, this kit is included. For all other (non-traditional, i.e. two wine columns, two bottom freezers, etc.) side-by-side combinations or instances where any appliances are installed less than 6-inches (152 mm) apart from one another but not connected side-by-side, Heater Kit HEATRKIT20 (13W @ 120V) must be purchased. This kit is recommended for use with any installation in areas that are subject to humidity, or located next to an outside wall. See page 189 for details.

BUILDING YOUR CUSTOM COLUMN

Freedom® Collection

Choose Panel (All units are panel ready for custom panel installation)	Choose Handle and Optional Frame NOTE: Choose one handle for each column.
r – Fully Flush Collection	
Flat Stainless Steel Door Panel TFL18IR800 – For use with Handle TFL18IR905 – Handleless	Professional PR36HNDL20 – 36-Inch Professional
Flat Stainless Steel Door Panel TFL24IR800 – For use with Handle TFL24IR905 – Handleless	Masterpiece® MS36HNDL20 – 36-Inch Masterpiece
Flat Stainless Steel Door Panel TFL30IR800 – For use with Handle TFL30IR905 – Handleless	
Flat Stainless Steel Door Panel TFL36IR900 – For use with Handle TFL36IR905 – Handleless	Freedom® Frame Kit
tion	FRAMEKIT10 Included with all pre-assembled bottom
Flat Stainless Steel Door Panel TFL18IW800 – For use with Handle TFL18IW905 – Handleless	freezers, this adjustable frame is also available as an optional accessory for use with any custom column for installation in 24-inch (610 mm) deep cutouts. The kit includes two identical and reversible metal side trims whose placement between the
Flat Stainless Steel Door Panel TFL24IW800 – For use with Handle TFL24IW905 – Handleless	interior cutout wall and the appliance helps overcome the challenge of unfinished cabinet returns.
	(All units are panel ready for custom panel installation) ET — Fully Flush Collection Flat Stainless Steel Door Panel TFL18IR800 – For use with Handle TFL24IR800 – For use with Handle TFL24IR800 – For use with Handle TFL24IR905 – Handleless Flat Stainless Steel Door Panel TFL30IR800 – For use with Handle TFL30IR905 – Handleless Flat Stainless Steel Door Panel TFL30IR905 – Handleless Flat Stainless Steel Door Panel TFL36IR900 – For use with Handle TFL36IR905 – Handleless Flat Stainless Steel Door Panel TFL36IR905 – Handleless Flat Stainless Steel Door Panel TFL18IW800 – For use with Handle TFL18IW905 – Handleless Flat Stainless Steel Door Panel TFL18IW905 – Handleless Flat Stainless Steel Door Panel TFL18IW905 – For use with Handle TFL24IW800 – For use with Handle

IMPORTANT: When two appliances are installed side-by-side a sealing kit must be used. For combinations that involve a freezer column, this kit is included. For all other (non-traditional, i.e. two wine columns, two bottom freezers, etc.) side-by-side combinations or instances where any appliances are installed less than 6-inches (152 mm) apart from one another but not connected side-by-side, Heater Kit HEATRKIT20 (13W @ 120V) must be purchased. This kit is recommended for use with any installation in areas that are subject to humidity, or located next to an outside wall. See page 189 for details.

Optional Storage Accessories

Customize The Interior

Fresh Food Columns, Bottom Freezers and Pre-assembled Bottom Freezers



SPRODBIN10 Small Delicate Produce Bin









24PRODRAIL Produce Bin Railing



30PRODRAIL

30-Inch

36PRODRAIL 36-Inch Produce Bin Railing







24HFGALBIN 24-Inch Half Gallon Bin



30-Inch Half Gallon Bin



36HFGALBIN 36-Inch Half Gallon Bin



3DHFGALBIN French Door Half Gallon Bin

Freezer Columns, Bottom Freezers and Pre-assembled Bottom Freezers



ICEBUCKETL Large Ice Bucket

BUILDING YOUR CUSTOM COLUMN

Freedom® Collection

Choose U	<i>Īnit</i>	Choose Panel (All units are panel ready for custom panel installation)	Choose Handle and Optional Frame NOTE: Choose your handle style and then 2 handles for each 2-door bottom freezer and 3 handles for each French Door bottom freezer.
Bottom F	Freezer – Fully Flush Collection		
30-Inch	T30IB905SP 2-Door Reversible Door Swing Custom Column	Flat Stainless Steel Door Panel TFL30IB800 – For use with Handle TFL30IB905 – Handleless	Professional PR36HNDL20 – 36-Inch Professional PR30HNDL20 – 30-Inch Professional Masterpiece® MS36HNDL20 – 36-Inch Masterpiece MS30HNDL20 – 30-Inch Masterpiece
36-Inch	T36IB905SP 2-Door Reversible Door Swing Custom Column	Flat Stainless Steel Door Panel TFL36IB800 – For use with Handle TFL36IB905 – Handleless	30-Inch 2-Door Bottom Freezers Choose One 36" Handle and One 30" Handle 36-Inch 2-Door Bottom Freezers Choose Two 36" Handles 36-Inch French Door Bottom Freezers Choose Three 36" Handles
36-Inch	T36IT905NP T36IT903NP French Door Custom Column	Flat Stainless Steel Door Panel TFL36IT800 – For use with Handle TFL36IT905 – Handleless	Freedom® Frame Kit FRAMEKIT10 Included with all pre-assembled bottom freezers, this adjustable frame is also available as an optional accessory for use with any custom column for installation in 24-inch (610 mm) deep cutouts. The kit includes two identical and reversible metal side trims whose placement between the interior cutout wall and the appliance helps overcome the challenge of unfinished cabinet returns.

IMPORTANT: When two appliances are installed side-by-side a sealing kit must be used. For combinations that involve a freezer column, this kit is included. For all other (non-traditional, i.e. two wine columns, two bottom freezers, etc.) side-by-side combinations or instances where any appliances are installed less than 6-inches (152 mm) apart from one another but not connected side-by-side, Heater Kit HEATRKIT20 (13W @ 120V) must be purchased. This kit is recommended for use with any installation in areas that are subject to humidity, or located next to an outside wall. See page 189 for details.

Choose Unit

Freedom* Collection

Pre-Assembled Bottom Freezer – Fully Flush Collection

A frame is attached to all pre-assembled models. It is removable if a flush installation in a 25" deep cabinet is desired.

BUILDING YOUR CUSTOM COLUMN

30-Inch

T30BB925SS 2-Door Professional Handles Reversible Door Swing Flat Stainless Steel Panels Removable Frame



Reversible Door Swing Flat Stainless Steel Panels Removable Frame



T36BB925SS 2-Door Professional Handles Reversible Door Swing Flat Stainless Steel Panels Removable Frame



T36BB915SS 2-Door

Reversible Door Swing Flat Stainless Steel Panels Masterpiece® Handles Removable Frame





Flat Stainless Steel Panels Removable Frame





Flat Stainless Steel Panels Removable Frame

IMPORTANT: When two appliances are installed side-by-side a sealing kit must be used. For combinations that involve a freezer column, this kit is included. For all other (non-traditional, i.e. two wine columns, two bottom freezers, etc.) side-by-side combinations or instances where any appliances are installed less than 6-inches (152 mm) apart from one another but not connected side-by-side, Heater Kit HEATRKIT20 (13W @ 120V) must be purchased. This kit is recommended for use with any installation in areas that are subject to humidity, or located next to an outside wall. See page 189 for details.

THERMADOR | FREEDOM* REFRIGERATION

COMMON CONFIGURATIONS

Freedom® Collection

The Thermador® Freedom® Collection uses independent columns that create unlimited flexibility in both function and design. Some suggested pairings are listed below. A special kit is included with all freezer columns to simplify traditional side-by-side refrigerator / freezer combinations. When combining two appliances where one is not a freezer column or if any two units are installed less than 6" (152 mm) apart from one another but not connected sideby-side, always use the Heater Kit (HEATRKIT20) to guard against damaging condensation build-up.

42-Inch



18-Inch Freezer Column T18IF905SP 24-Inch Fresh Food Column



18-Inch Freezer Column T18ID905LP 24-Inch Fresh Food Column

T24IR905SP



18-Inch Freezer Column T18IF905SP 24-Inch Fresh Food Column T24IR905SP

Shown with

FRAMEKIT10



18-Inch Freezer Column T18ID905LP 24-Inch Fresh Food Column T24IR905SP

Shown with FRAMEKIT10

24-Inch

Freezer Column

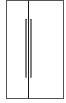
T24ID905LP

24-Inch Fresh

Food Column

T24IR905SP

48-Inch



Freezer Column T18IF905SP 30-Inch Fresh

18-Inch





Shown with FRAMEKIT10



18-Inch Freezer Column T18ID905LP

30-Inch Fresh Food Column T30IR905SP

24-Inch



24-Inch Fresh Food Column T24IR905SP

FRAMEKIT10









24-Inch

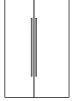
Freezer Column T24IF905SP Food Column





T30IB905SP 18-Inch* Wine Preservation Column T18IW905SP

54-Inch



24-Inch Freezer Column T24IF905SP 30-Inch Fresh Food Column

T30IR905SP



24-Inch Freezer Column T24ID905LP 30-Inch Fresh

Food Column

T30IR905SP



36-Inch* 2-Door **Bottom Freezer** T36IB905SP 18-Inch* Wine

T18IW905SP

Preservation Column



30-Inch* 2-Door **Bottom Freezer** T30IB905SP 24-Inch* Wine

Preservation Column T24IW905SP

60-Inch

THERMAD



30-Inch Freezer Column T30IF905SP 30-Inch Fresh Food Column

T30IR905SP



36-Inch* 2-Door **Bottom Freezer** T36IB905SP

24-Inch* Wine Preservation Column T24IW905SP



30-Inch* 2-Door **Bottom Freezer** T30IB905SP 30-Inch* 2-Door Bottom Freezer T30IB905SP

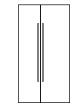
*Requires Heater Kit HEATERKIT20

COMMON CONFIGURATIONS

Freedom® Collection

You don't need to remodel your kitchen to enjoy complete personalization. The specially-designed 23.5" refrigerator unit features the same interior capacity as a 24" column, but has been crafted to seamlessly pair with any 18" and 24" freezer. Together, they will perfectly fit into predetermined 42" or 48" spaces—without the need to adjust existing cabinetry.

42-Inch (41.5-Inch Predetermined Spaces / Replacement Installation)



18-Inch Freezer Column T18IF905SP

23.5-Inch Fresh Food Column T23IR905SP



Freezer Column T18ID905LP

23.5-Inch Fresh Food Column T23IR905SP



18-Inch Freezer Column T18IF905SP

23.5-Inch Fresh Food Column T23IR905SP

Shown with

FRAMEKIT10

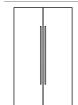


18-Inch Freezer Column T18ID905I P

23.5-Inch Fresh Food Column T23IR905SP

Shown with FRAMEKIT10

48-Inch (47.5-Inch Predetermined Spaces / Replacement Installation)



24-Inch Freezer Column T24IF905SP

23.5-Inch Fresh Food Column T23IR905SP



Freezer Column T24ID905LP

23.5-Inch Fresh Food Column T23IR905SP



24-Inch Freezer Column T24IF905SP

23.5-Inch Fresh Food Column T23IR905SP





24-Inch Freezer Column T24ID905LP

23.5-Inch Fresh Food Column T23IR905SP

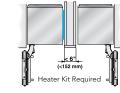
Shown with FRAMEKIT10

Installation Accessories



Freedom* Frame Kit FRAMEKIT10

Included with all pre-assembled bottom freezers, this adjustable frame is also available as an optional accessory for use with any custom column for installation in 24-inch (610 mm) deep cutouts. The kit includes two identical and reversible metal side trims whose placement between the interior cutout wall and the appliance helps overcome the challenge of unfinished cabinet returns.



Freedom* Heater Kit HEATRKIT20 - 13W @ 120V

When two appliances are installed side-by-side a sealing kit must be used. For combinations that involve a freezer column, this kit is included. For all other (non-traditional, i.e. two wine columns, two bottom freezers, etc.) side-by-side combinations or instances where any appliances are installed less than 6-inches (152 mm) apart from one another but not connected side-by-side, purchase this kit. This kit is recommended for use with any installation in areas that are subject to humidity, or located next to an outside wall.

FREEDOM" REFRIGERATION

Flat Stainless Steel Door Panels

Fresh Food – For Use with Handle

TFL23IR900 - 23.5-Inch

TFL24IR800 - 24-Inch

TFL30IR800 - 30-Inch

TFL36IR900 - 36-Inch

Fresh Food - Handleless

TFL23IR905 - 23.5-Inch

TFL24IR905 – 24-Inch

TFL30IR905 - 30-Inch

TFL36IR905 – 36-Inch

Freezer – For Use with Handle

TFL18ID800 – 18-Inch with Dispenser

TFL18IR800 - 18-Inch without Dispenser

TFL24ID800 – 24-Inch with Dispenser

TFL24IR800 – 24-Inch without Dispenser

TFL30IR800 – 30-Inch without Dispenser

TFL36IR900 - 36-Inch without Dispenser

Freezer – Handleless

TFL18ID905 – 18-Inch with Dispenser

TFL18IR905 – 18-Inch without Dispenser

TFL24ID905 – 24-Inch with Dispenser

TFL24IR905 – 24-Inch without Dispenser

TFL30IR905 – 30-Inch without Dispenser

TFL36IR905 – 36-Inch without Dispenser

Wine Preservation – For Use with Handle

TFL18IW800 - 18-Inch

TFL24IW800 - 24-Inch

Wine Preservation – Handleless

TFL18IW905 - 18-Inch

TFL24IW905 - 24-Inch

Bottom Freezer – For Use with Handle

TFL30IB800 - 30-Inch 2-Door

TFL36IB800 - 36-Inch 2-Door

TFL36IT800 - 36-Inch French Door

Bottom Freezer – Handleless

TFL30IB905 - 30-Inch 2-Door

TFL36IB905 - 36-Inch 2-Door

TFL36IT905 – 36-Inch French Door

Freedom Columns and Bottom Freezer Handles

NOTE: Choose one handle for each column or custom panel glass door under-counter model, choose 2 handles for each 2-door bottom freezer and choose 3 handles for each French Door bottom freezer. Handle kits for custom panel double drawer under-counter models include 2 handles.

Professional Series

PR36HNDL20 - 36-Inch Professional

Professional Series

PR30HNDL20 – 30-Inch Professional

Masterpiece* Series

MS36HNDL20 - 36-Inch Masterpiece

Masterpiece* Series

MS30HNDL20 - 30-Inch Masterpiece

Freedom Under-Counter

Professional Series Handle (25 13/16" wide) – Custom Panel Glass Door PR22HNDL25

Professional Series Handle Kit, Set of 2 (20 13/16" wide) – Custom Panel Double Drawer PR20HNDL20

Masterpiece® Series Handle (25 1/2" wide) – Custom Panel Glass Door MS22HNDL25

Masterpiece® Series Handle Kit, Set of 2 (20 1/2" wide) – Custom Panel Double Drawer MS20HNDL20

Wine Preservation Shelf

Additional wine shelf increases capacity to 99 bottles on 24-Inch column and 62 bottles on 18-Inch column (750mL bottles).



18-Inch Wine Column Shelf T18WINERK1



24-Inch Wine Column Shelf T24WINERK1

Water Filters



Replacement water filter for use in all freezer and bottom freezer models for built-in and freestanding.

REPLEITR55



Replacement water filter for use in under-counter double drawer refrigerator / freezers T24UC925DS, T24UC915DS, T24UC905DP

UCTRFLTR10

PLANNING INFORMATION

Freedom® Collection

Installation Considerations

Location

The appliance should be installed in a dry, ventilated room. It may not be installed outdoors. The ambient temperature of the room must be between 55°F (13°C) and 100°F (43°C).

The appliance should not be exposed to constant direct sunlight or excessive heat. If installation next to a heat source, such as an oven, radiator, etc. is unavoidable, observe the following minimum distances from the heat source:

- 1 1/4" (30 mm) from an electric cooking appliance,
- 11 13/16" (300 mm) from an oil or solid-fuel cooking appliance.

Installation and Cutout Dimensions

Please see pages 194-199 for complete cutout planning information.

It is important to observe the specified dimensions of the installation cutout for a trouble-free installation of the appliance and for the subsequent appearance of the door panel.

- In particular ensure that the cutout is square. Squareness can be checked by suitable means, e.g. spirit level, diagonal measurements, etc.
- The side walls of the cutout must be flush. The minimum thickness of the side and top walls is 5/8" (16 mm). The minimum thickness of toekick panel is 1/4" (6 mm).

Furniture / Fixtures

During installation, the appliance is fastened to adjacent and overhead furniture / fixtures and it is therefore essential that all such furniture / fixtures are well secured to the substructure or adjacent wall.

Flooring / Substructure

On account of the heavy weight of a fully loaded appliance, a loadbearing substructure is required. To ensure correct installation and function, the support must be flat, level and made of hard, rigid material. If in doubt, contact an architect or a building expert.

Refer to the following table for load-bearing capacity:

Appliance	Load Bearing Capacity				
23.5-Inch Fresh Food Column	945 lbs. / 429 kg				
24-Inch Fresh Food Column	949 lbs. / 431 kg				
30-Inch Fresh Food Column	1,097 lbs. / 498 kg				
36-Inch Fresh Food Column	1,363 lbs. / 618 kg				
18-Inch Freezer Column	774 lbs. / 351 kg*				
24-Inch Freezer Column	958 lbs. / 435 kg*				
30-Inch Freezer Column	1,116 lbs. / 507 kg				
36-Inch Freezer Column	1,353 lbs. / 614 kg				
18-Inch Wine Preservation Column	840 lbs. / 381 kg				
24-Inch Wine Preservation Column	1,067 lbs. / 484 kg				
30-Inch Bottom Freezer, 2-Door	1,135 lbs. / 515 kg**				
36-Inch Bottom Freezer, 2-Door	1,399 lbs. / 635 kg**				
36-Inch Bottom Freezer, French Door	1,382 lbs. / 627 kg**				
*Without water dispenser **Pre-assembled units					

^{*}Without water dispenser **Pre-assembled units

Recommended Installations	Concerns
	It is absolutely essential to ensure that the appliance is installed in such a way that the doors do not interfere with an adjacent wall or other kitchen elements. (See page 201 for details on door swivel range dimensions)
	A partition—minimum 5/8" (16 mm)—is required to ensure the doors do not interfere with one another when opened. Use a partition to separate appliances and observe the door swivel range. (See page 201 for details on door swivel range dimensions)
	A Thermador French Door Bottom Freezer cannot be connected side-by-side with any other appliance. Use a partition to separate appliances and observe the door swivel range. (See page 201 for details on door swivel range dimensions)

*The Thermador warranty shall apply only to recommended installations.

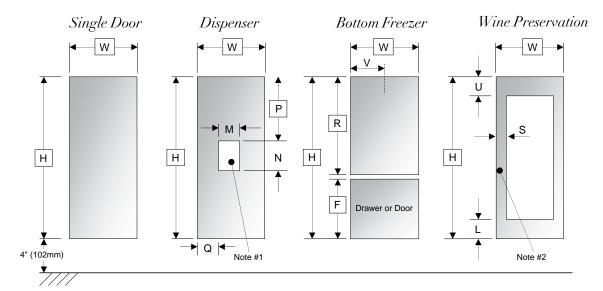
DOOR PANEL DIMENSIONS

Freedom® Collection

Each Freedom® Collection refrigeration appliance is designed to be equipped with a decorative door panel. A panel can be custom-made or purchased as a stainless steel accessory. The table below illustrates the dimensions of the stainless steel panel accessories and can be used as a guide in creating custom panels. At 79 7/8" (2029 mm) tall, they are designed for a toekick height of 4" (102 mm), and a total cutout height of 84" (2134 mm) yielding 1/8" (3 mm) reveals. At 3/4" (19 mm) deep, they are designed to attach to the 24" (610 mm) deep appliance for an overall depth of 24 3/4" (629 mm). See page 194 for cutout planning.

When using custom panels, always ensure that the panel reverse is finished to match the exterior, as parts of the panel reverse will be visible when the refrigerator door is opened.

IMPORTANT: While these sketches can serve as a general guide in planning panel dimensions, the correct panel dimensions are dictated by design choices including style and dimensions of surrounding kitchen cabinetry, case and toekick height, etc. Please ensure careful planning based on the specific kitchen design.



DESCRIPTION	н	w	v	R	F	м	N	P	Q	U	L	S	MAX. PANEL WEIGHT
18-Inch Freezer Column	79 7 / 8 " (2029 mm)	17 3/4 " (451 mm)	_	_	_	_	_	_	_	_	_	_	120 lbs. (54kg)
23.5-Inch Fresh Food Column	79 7 / 8 " (2029 mm)	23 17 / 64 " (591 mm)	_	_	_	_	_	_	_	_	_	_	80 lbs. (36kg)
24-Inch Freezer / Fresh Food Columns	79 7 / 8 " 2029 mm)	23 3/4 " (603 mm)	_	_	_	_	_	_	_	_	_	_	80 lbs. (36kg)
30-Inch Freezer / Fresh Food Columns	79 7/8 " (2029 mm)	29 3/4 " (756 mm)	_	_	_	_	_	_	_	_	_	_	50 lbs. (23kg)
36-Inch Freezer / Fresh Food Columns	79 7 / 8 " (2029 mm)	35 3/4 " (908 mm)	_	_	_	_	_	_	_	_	_	_	80 lbs. (36kg)
18-Inch Ice & Water Dispenser Columns	79 7 / 8 " (2029 mm)	17 3/4 " (451 mm)	_	_	_	9 1 /16" (230.5 mm)	14 1/2 " (368.3 mm)	32 11/16 " (830.5 mm)	4 11/32" (110 mm)	_	_	_	150 lbs. (68kg)
24-Inch Ice & Water Dispenser Columns	79 7 / 8 " (2029 mm)	23 3/4 " (603 mm)	_	_	_	9 1 /16" (230.5 mm)	14 1/2 " (368.3 mm)	32 11/16 " (830.5 mm)	7 11 / 32 " (186 mm)	_	_	_	150 lbs. (68kg)
30-Inch Two-Door Bottom Freezer	79 7 / 8 " (2029 mm)	29 3/4 " (756 mm)	_	51 11 / 32 " (1304 mm)	28 13 / 32 " (722 mm)	_	_	_	_	_	_	_	Door: 90 lbs. (41kg) Drawer: 20 lbs. (9kg)
36-Inch Two-Door Bottom Freezer	79 7 / 8 " (2029 mm)	35 3/4 " (908 mm)	_	51 11 / 32 " (1304 mm)	28 13 / 32 " (722 mm)	_	_	_	_	_	_	_	Door: 55 lbs. (25kg) Drawer: 22 lbs. (10kg)
36-Inch French Door Bottom Freezer	79 7 / 8 " (2029 mm)	35 3/4 " (908 mm)	17 3/4 " (451 mm)	51 11/32 " (1304 mm)	28 13/32 " (722 mm)	_	_	_	_	_	_	_	Door: 140 lbs. (63kg) Drawer: 22 lbs. (10kg)
18-Inch Wine Preservation Column	79 7 / 8 " (2029 mm)	17 3/4 " (451 mm)	_	_	_	_	_	_	_	10 1/8 " (257 mm)	10 1/8 " (257 mm)	3 3/4 " (95 mm)	150 lbs. (68kg)
24-Inch Wine Preservation Column	79 7 / 8 " (2029 mm)	23 3/4 " (603 mm)	_	_	_	_	_	_	_	10 1/8 " (257 mm)	10 1/8 " (257 mm)	3 3/4 " (95 mm)	150 lbs. (68kg)

NOTE #1: The cutout for the dispenser unit must be horizontally and vertically centered in the panel.

NOTE #2: For custom wine preservation column door panels, the width of the two lateral flanges of the frame may vary between 2 1/2" (64 mm) and 3 3/4" (95 mm).

PLANNING INFORMATION

Freedom® Collection

Electrical Specifications

The appliance comes with a 3-wire power supply cord. UL listed in

Each appliance requires a separate 3-wire receptacle that is fitted with a 15 Amp fuse or higher. Refer to the following table for max load details.

Appliance	$Max \ load$
	120V AC, 60Hz
23.5-Inch Fresh Food Column	15 A
24-Inch Fresh Food Column	15 A
30-Inch Fresh Food Column	15 A
36-Inch Fresh Food Column	15 A
18-Inch Freezer Column*	15 A
24-Inch Freezer Column*	15 A
30-Inch Freezer Column*	15 A
36-Inch Freezer Column*	15 A
18-Inch Wine Preservation Column	15 A
24-Inch Wine Preservation Column	15 A
30-Inch 2-Door Bottom Freezer*	15 A
36-Inch 2-Door Bottom Freezer*	15 A
36-Inch French Door Bottom Freezer*	15 A
*Including ico maker	

*Including ice maker

The receptacle must be installed by a licensed electrician only.

For the installation position of the receptacle refer to diagram in "Electrical Location".

Grounding Instruction

This appliance must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for the electric current.

Additional Grounding Procedure

Some local regulations may require a separate ground. In such cases, the required accessory ground wire, clamp and screw must be purchased separately. Never ground the appliance to plastic plumbing lines, gas lines or water pipes.

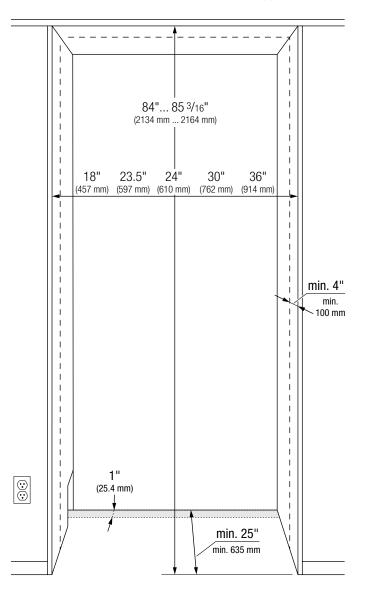
A 4-conductor cord shall be used when the appliance is installed in an area where local codes do not permit grounding through the neutral. Power supply cord must be replaced by a licensed electrician only.

Warning

Improper connection of the equipment grounding conductor may result in electric shock. Have the appliance checked by a qualified electrician or service technician if you are in doubt as to whether the appliance has been properly grounded.

Electrical Location

Connect the appliance to an outlet that is near the appliance. The outlet must be freely accessible following installation of the appliance.



PLANNING INFORMATION

Freedom® Collection

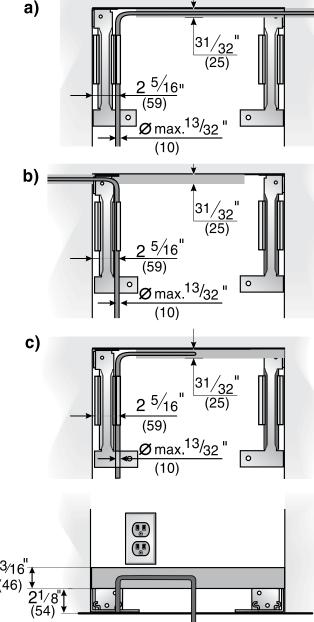
Water Location

A cold water connection is required for appliances that feature an ice maker or an ice and water dispenser.

The water pressure must be between 40 and 120 p.s.i. (2.75–8.25 bar). The installation must comply with local plumbing regulations.

A separate shut-off valve must be installed for the appliance water connection.

The shut-off valve for the water connection may not be behind the appliance. It is recommended to place the shut-off valve outside the cutout next to the appliance or in another easily accessible location. When installing the water connection, observe the permitted installation areas for the water supply line. The supply line can be located to the right (a), to the left (b), or underneath (c).



CABINETRY PLANNING INFORMATION

Freedom[®] Collection

Cabinetry Terms & Basic Requirements

To clarify the terms that are used in this design guide, please refer to the following definitions:

This is the main body of a kitchen cabinet.

(Cabinet) Face Frame

This is a decorative frame at the front of a kitchen cabinet representing the space between cabinetry doors or drawers and is typical for North America. European style cabinets (frameless cabinetry) typically do not have a face frame.

Door Panel

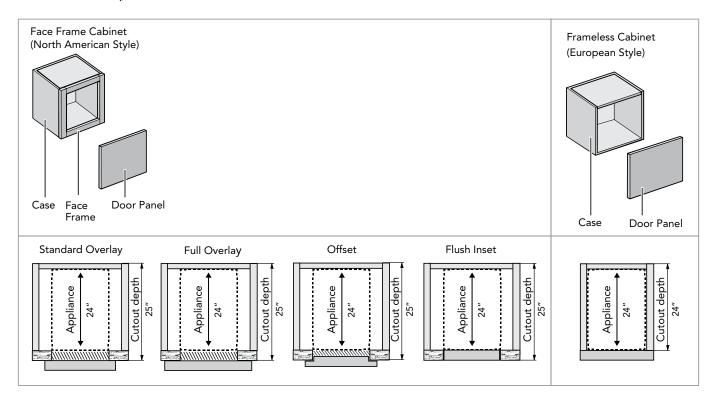
Able to be fully flush integrated when installed in 25" (635 mm) deep cabinets, Freedom® Collection refrigerators are intentionally designed to be equipped with custom door panels that perfectly match surrounding kitchen cabinetry. Typical panel thickness is 3/4" (19 mm). However, thicker panels can be accommodated to emulate the look of the visible face frame (as in overlay) or to match existing kitchen cabinetry doors. When using custom panels, always ensure that the panel reverse is finished to match the exterior, as parts of the panel reverse will be visible when the refrigerator door is opened.

Cutout (Niche)

The cutout is the cavity in which a Freedom® Collection appliance is installed. The width of the cutout (18-inch, 23.5-inch, 24-inch, 30-inch or 36-inch) is dependent on the appliance(s). The total depth of the cutout is equal to the depth of the case plus face frame. It does not necessarily include the thickness of the door panel. For proper planning of cutout depth, please refer to pages 194–197.

Typically, the cutout for a Freedom® Collection appliance will be 25" (635 mm) deep. When planning the cutout, it is essential that the top and side interior walls be flush to the appliance at a minimum depth of 4" (102 mm) from the outer edge of the face frame and composed of thick (5/8" (16 mm) minimum) material for secure installation. Also, because the case interior will be partially visible when the refrigerator door is opened, always ensure that the top and side returns are finished to match the exterior furniture at the same minimum depth of 4" (102 mm).

Kitchen Cabinetry Illustration



CABINETRY PLANNING INFORMATION

Freedom® Collection

Cabinetry Style & Cutout Depth

Freedom® Collection refrigeration appliances are designed to accommodate nearly any type of kitchen cabinetry door installation. Generally, when using standard ¾" (19 mm) panels, 25" (635 mm) deep cutouts are recommended but the required cutout depth depends on the desired cabinetry and custom panel execution, whether typical North American styles that employ a face frame—requiring a depth of 25" (635 mm)—or European style—requiring a depth of 24" (610 mm).

The below cabinetry styles detail requirements for the cutout and custom panel.

A) Standard (Partial) Overlay – 25 " (635 Mm) Cutout Depth

With standard overlay kitchen cabinetry the face frame is an important design element. In order to emulate this aesthetic for the refrigerator, one must account for the door panel thickness (typically 3/4" (19 mm)) as well as the face frame thickness (here, also 3/4" (19 mm)). The resulting thickness of the custom door panel is therefore 3/4" (19 mm) + 3/4" $(19 \text{ mm}) = 1 \frac{1}{2}$ " (38 mm). The cumulative thickness of the custom door panel requires added depth in the cutout so 25" (635 mm) is recommended (see sketch).

B) Full Overlay - 25" (635 Mm) Cutout Depth

The requirements for standard overlays are also valid for full overlay designs so 25" (635 mm) cutout depth is recommended. However, especially if kitchen cabinet doors are thinner than 3/4" (19 mm) or reveals are 1/8" (3 mm) or smaller, a 24" (610 mm) cutout depth may also be acceptable. In this execution both the cabinet door and the small reveal of the fully overlaid face frame must be emulated within the typical appliance door panel thickness of 3/4" (19 mm). This can be done either a) by simply ignoring the visible area of the face frame (very small reveals show virtually no face frame) or b) by creating a "nose" on the custom door panel to emulate a small visible face frame (see sketch).

C & D) Offset & Flush Inset – 25 " (635 Mm) Cutout Depth

Here, kitchen cabinetry door panels do not rest atop the cabinet face frame (overlay), but are instead inserted partially (offset) or fully flush (inset) into the face frame. Such offset or flush inset door panels require additional depth in the cutout. Using the example of a 3/4" (19 mm) thick panel, the complete cutout depth would be 24" (610 mm) + 3/4" (19 mm) = 24 3/4" (629 mm) and in this example 25" (635 mm) is

E) Framed – 24" (610 Mm) Cutout Depth

For Freedom® Collection refrigeration appliances, a metal frame (FRAMEKIT10) may be affixed to the side of the cabinet which conveniently hides unfinished case returns and provides a classic built-in look. This is particularly relevant for existing cabinetry that has not been custom-built to accommodate these appliances. A 24" (610 mm) cutout will result in a slightly protruding door panel for a typical built-in look.

F) European Style Kitchen Cabinetry – 24" (610 Mm) Cutout Depth If the kitchen design is based on European style cabinetry, there is no need to emulate the look of a face frame, as such a frame is not an element of the kitchen cabinetry design. Therefore a 24" (610 mm) deep cutout with accompanying custom panel will always be sufficient.

A) Standard Overlay Design



Custom Door Panel (Emulating a Face Frame)

B) Full Overlay Design



Custom Door Panel with Nose (Emulating a Face Frame)

Important

It is strongly recommended the top interior of the cutout be of solid material (5/8" (16 mm) thickness). Ensure that the top well is completely flush for a depth of at least 4" (102 mm).

Ensure that the side walls of the cutout are also completely flush to a depth of at least 4" (102 mm).

If, for some reason, a separate cutout cabinet is created, ensure that the furniture return is at least 4" (102 mm) deep for proper installation.

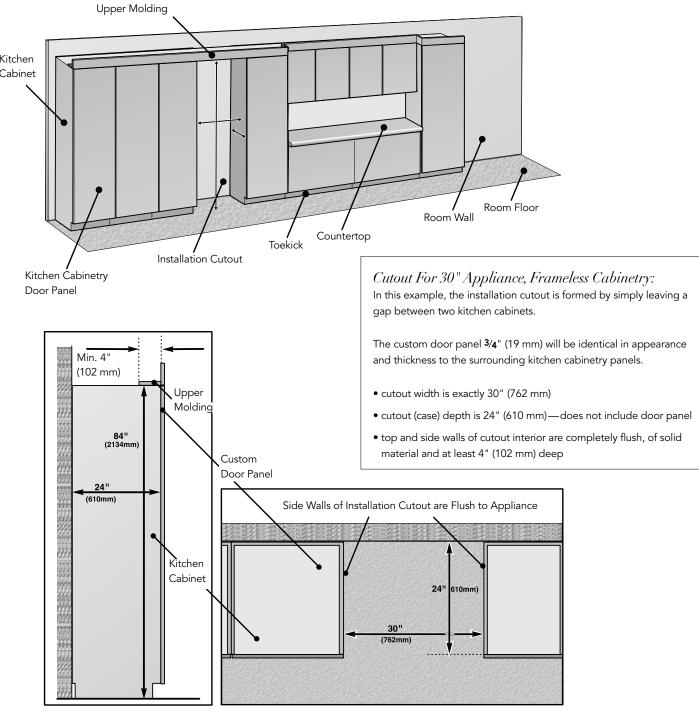
Installation Cutout

(Vertical Section)

CABINETRY PLANNING INFORMATION

Freedom® Collection

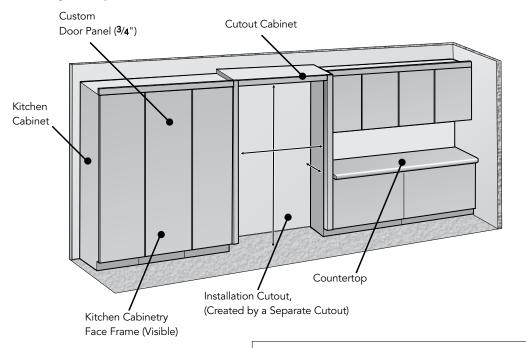
Planning Example #1: Frameless (European) Cabinetry

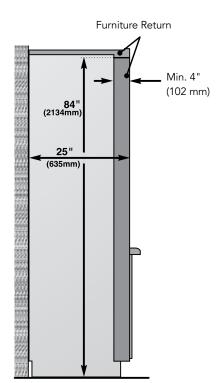


CABINETRY PLANNING INFORMATION

Freedom® Collection

Planning Example #2: Standard Overlay Cabinetry



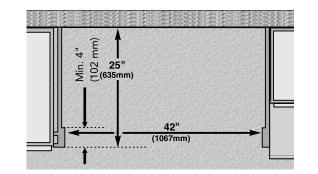


Cutout For 42 " Side-By-Side Appliance Combination, Standard Overlay Cabinetry:

In this example, the installation cutout is formed by creating a separate cutout around the appliances. It yields a look that deviates from the general kitchen design.

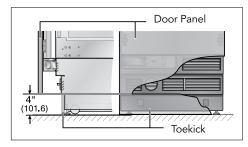
The custom door panel has a cumulative thickness of 1 1/2" (38 mm), 3/4" (19 mm) emulating the face frame and 3/4" (19 mm) for the actual door panel). Thus, a 25" (635 mm) deep installation cutout is required.

- cutout width is exactly 42" (for an 18" + 24" = 42" side-by-side combination)
- cutout (case) depth is 25" (635 mm) due to 1 1/2" (38 mm) custom door panel
- any furniture return must be at least 4" (102 mm) deep, on interior top and sides, of solid material and should be finished to match the exterior at the same depth (4" or 102 mm)



Toekick & Venting Grille

Each Freedom® Collection refrigeration appliance comes with a 4" (102 mm) tall stainless steel toekick. A custom-made toekick that matches the surrounding cabinetry may be applied instead. While standard toekick height is 4" (102 mm), depending on the usage of the leveling legs, the toekick height could vary. Regardless of toekick height, it is imperative that the venting grille remain unblocked to ensure proper functionality of the appliance. Decorative toekicks should be removable to allow for servicing.



Typical 4" (102 mm) toekick height. Velcro adhesive strips are used to fasten the toekick to the appliance. Venting grille and (if applicable) the water filter cavity are located above the toekick area.

Upper Molding

The planning of decorative upper molding above the cutout requires taking into account the actual or desired height of the door panel.

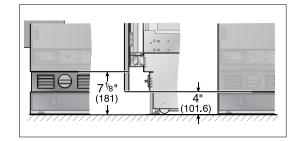
The overall height of the door panel will depend on:

- the height of the appliance, typically 84" (2134 mm)—leveling legs allow height adjustment ranging from -1/2" (-13 mm) to +1 3/8" (+35 mm)
- the installed height of the door panel (distance from the bottom edge of the door panel to the floor, typically 4" (102 mm), and, if desired, any extension of the custom panel above the appliance cutout)
- the appliance type (single door or bottom freezer)

Important

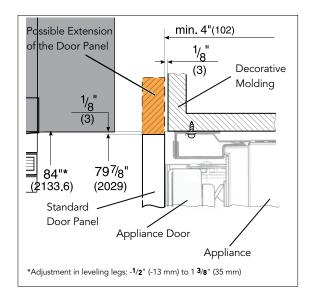
Please recall that a panel should be installed at a minimum height of 4" (102 mm) from the floor to allow proper ventilation of the appliance.

Always ensure that the top of the cutout or upper decorative molding is at least 4" (102 mm) deep, so that the refrigerator can be properly secured to the cutout wall. This is particularly important if a protruding cutout is specially created and configured with a face frame. Furniture returns for any face frame must be a minimum of 4" (102 mm) deep.



If required by the surrounding cabinetry design, the distance between the bottom edge of the door panel and the floor can be increased from approx. 4" (102 mm) up to 7 1/8" (181 mm), but should not be decreased. Note, however, that the venting grille and (if applicable) water filter cavity will be visible, even if the door is closed.

Vertical Section, Side View:



INSTALLATION

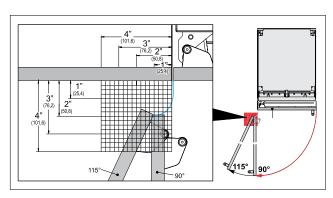
Freedom® Collection

Door Swivel Range

It is absolutely essential to ensure that the appliance is installed in such a way that the doors (including handles) and adjacent cabinets, countertops, pilasters, walls or other kitchen elements do not interfere with one another when opened. The illustrations below depict the swivel range of the Freedom® Collection refrigerator doors including mounted door panels of both 3/4" (19 mm) and 1 1/2" (38 mm) thickness. In the event of door interference the following solutions may be employed:

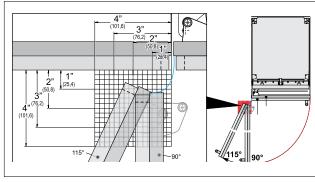
- Limit the refrigerator door opening angle to 90° with a door stop pin inserted into the hinge
- Reduce the door panel thickness (if larger than 3/4" (19 mm)).
- Install a spacer between the appliance and the kitchen element that creates the interference
- Rearrange the opposing kitchen element that creates the problem.
- Create a protruding cutout for the appliance.

Door Swivel Range – 3/4" (19 Mm) Flush Appliance Door Panel



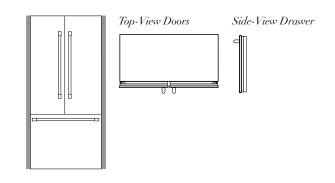
Flush Appliance Door Panel

Door Swivel Range – 1 1/2" (38 Mm)

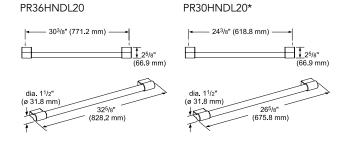


Handle Installation and Dimensions

Professional Handle

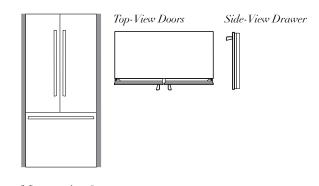


Professional

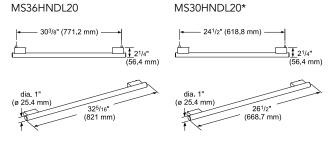


*For use with 30" bottom freezer T30IB905SP drawer only

Masterpiece® Handle



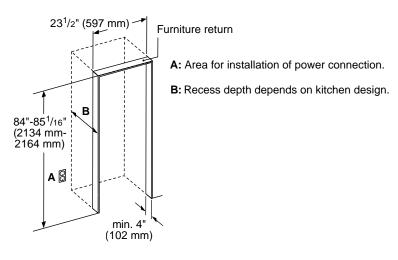
Masterpiece* MS36HNDL20



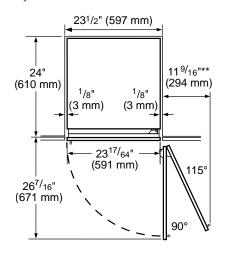
phone

23.5-Inch Built-In Fresh Food Column – T23IR905SP

Cutout Dimensions

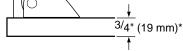


Top View Clearance

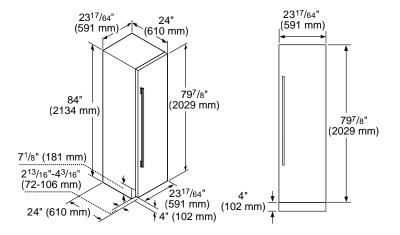


** Door handle must be added to this dimension

*Depends on the thickness of the furniture door. 3/4" (19 mm) is relevant for the stainless stéel door. (special Accessory).



Panel Dimensions

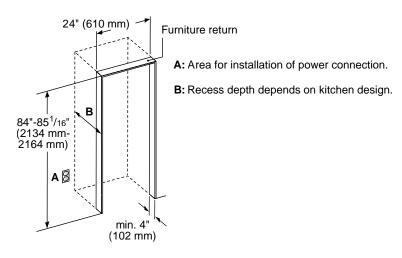


INSTALLATION

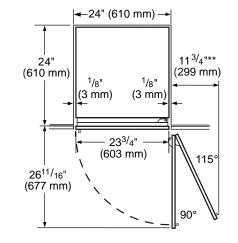
Freedom[®] Collection

24-Inch Built-In Fresh Food Column – T24IR905SP

Cutout Dimensions



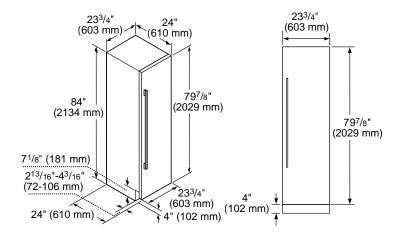
Top View Clearance



** Door handle must be added to this dimension

* Depends on the thickness of the furniture door. 3/4" (19 mm) is relevant for the stainless steel door. (special Accessory). 3/4" (19 mm)*

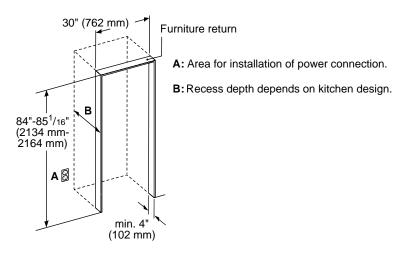
Panel Dimensions



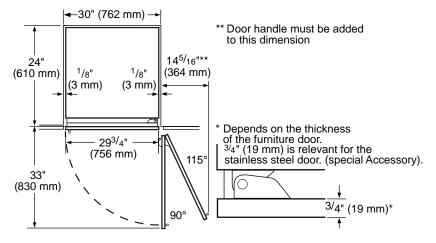
Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

30-Inch Built-In Fresh Food Columns – T30IR905SP

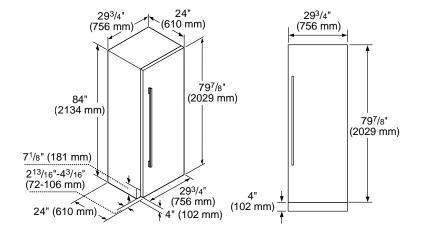
Cutout Dimensions



Top View Clearance



Panel Dimensions

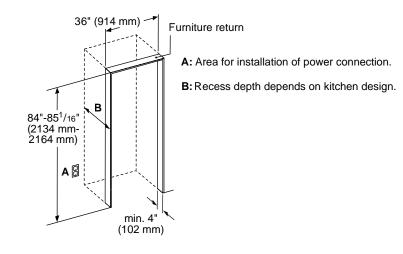


INSTALLATION

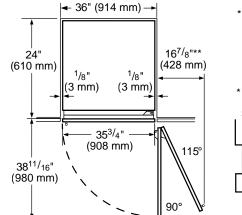
Freedom® Collection

36-Inch Built-In Fresh Food Column – T36IR905SP

Cutout Dimensions



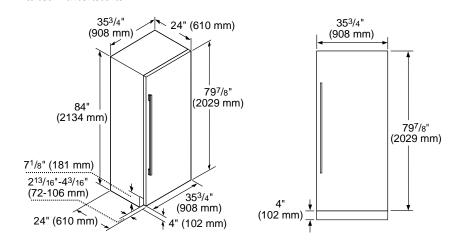
Top View Clearance



** Door handle must be added to this dimension

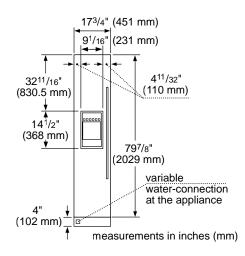
* Depends on the thickness of the furniture door. 3/4" (19 mm) is relevant for the stainless steel door. (special Accessory).

Panel Dimensions



Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

Panel Dimensions



173/4"

(2134 mm)

71/8" (181 mm)

213/16"-43/16"

(72-106 mm)

24" (610 mm)

(451 mm)

(610 mm)

797/g

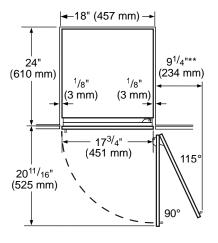
. 17³/4"

(451 mm)

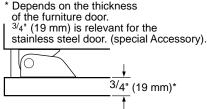
4" (102 mm)

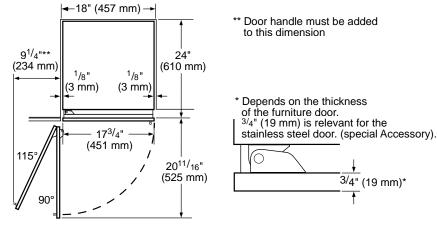
(2029 mm)

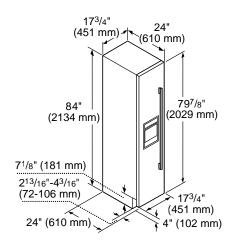
Top View Clearance



** Door handle must be added to this dimension







INSTALLATION

Freedom® Collection

24-Inch Built-In Freezer Columns With Ice & Water Dispenser – T24ID905RP / T24ID905LP

Cutout Dimensions 24" (610 mm) -> Furniture return A: Area for installation of power connection. **B**: Area for running the water line. It is recommended that the waterbox is placed adjacent to the installation cavity, so that it can be accessed for service without uninstalling the appliance. If this is not possible, place the recessed waterbox adjacent to the water supply socket elevated at the heights as referenced in areas A and B. C: Niche depth depends on kitchen design. For a flush installation, the depth needs to be at least 24 inches plus 84"-85¹/16" (2134 mm-2164 mm) the thickness of the door panel. Stainless steel models contain a panel-ready base unit ready-to-install stainless steel door(s) with a right or left A 🛭 door swing and handle(s).

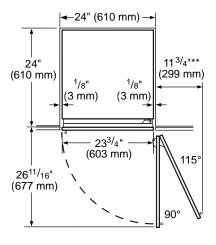
4" (102 mm)

В

Panel Dimensions 23³/₄" (603 mm) 9¹/₁₆" (231 mm) 711/32" 3211/16" (186 mm) (830.5 mm) 14¹/2" (368 mm) 79⁷/8" (2029 mm) variable water-connection at the appliance (102 mm)

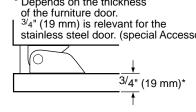
measurements in inches (mm)

Top View Clearance

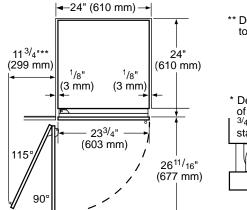


(102 mm)

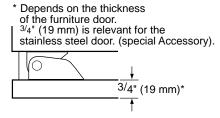
** Door handle must be added to this dimension

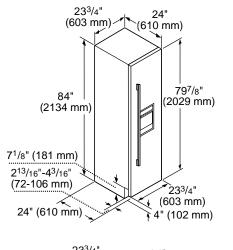


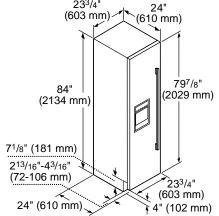
* Depends on the thickness stainless steel door. (special Accessory).



** Door handle must be added to this dimension

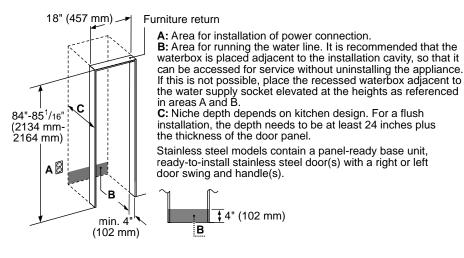




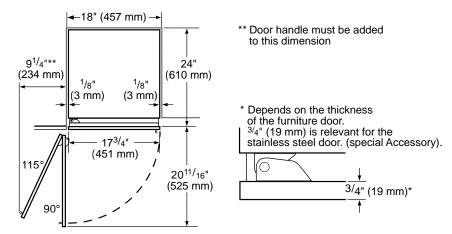


FREEDOM" REFRIGERATION

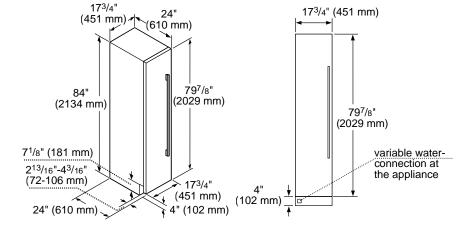
Cutout Dimensions



Top View Clearance



Panel Dimensions

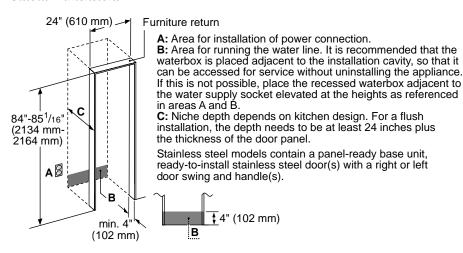


INSTALLATION

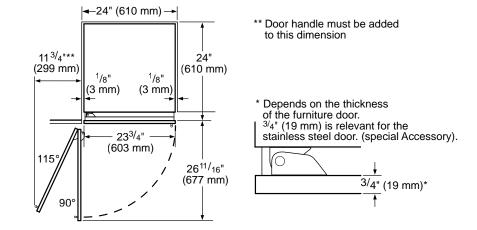
Freedom[®] Collection

24-Inch Built-In Freezer Column With Internal Ice Maker – T24IF905SP

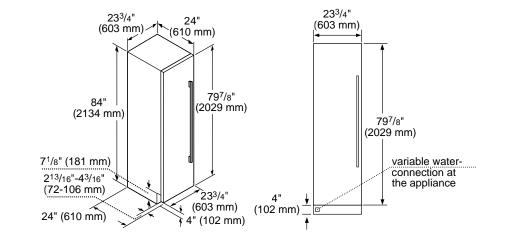
Cutout Dimensions



Top View Clearance

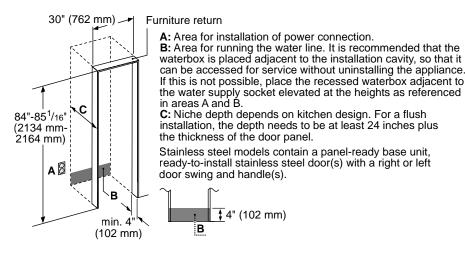


Panel Dimensions

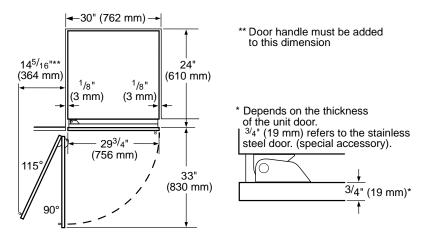


30-Inch Built-In Freezer Column With Internal Ice Maker – T30IF905SP

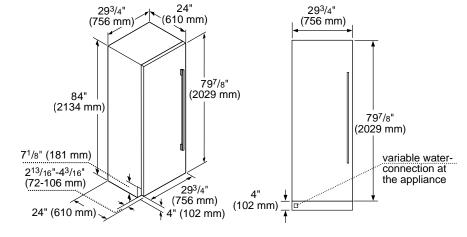
Cutout Dimensions



Top View Clearance



Panel Dimensions

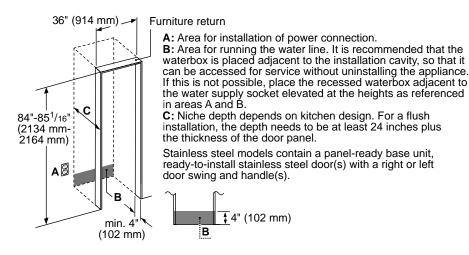


INSTALLATION

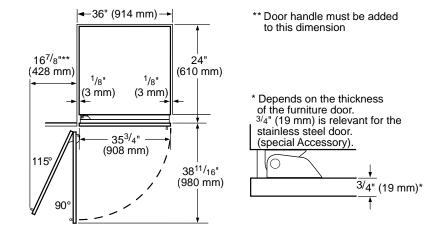
Freedom® Collection

36-Inch Built-In Freezer Column With Internal Ice Maker – T36IF905SP

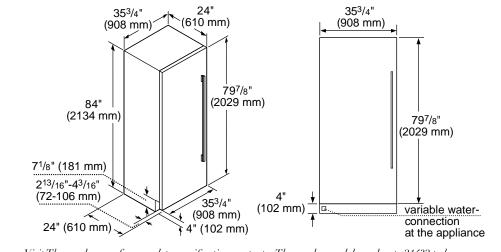
Cutout Dimensions



Top View Clearance

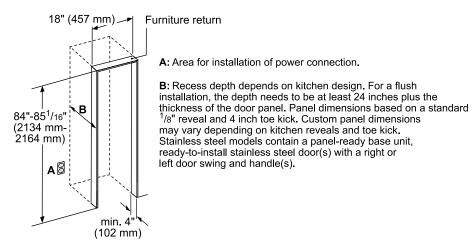


Panel Dimensions

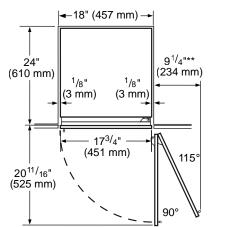


Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

Cutout Dimensions



Top View Clearance

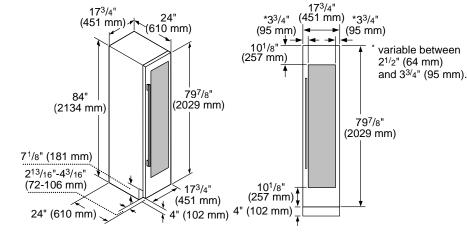


** Door handle must be added to this dimension

* Depends on the thickness of the furniture door. 3/4" (19 mm) is relevant for the stainless steel door. (special Accessory).

3/4" (19 mm)*



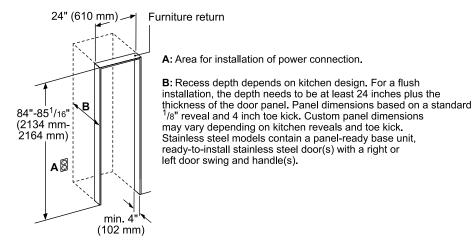


INSTALLATION

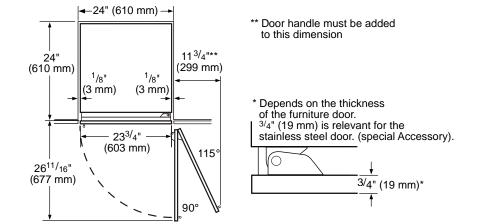
Freedom[®] Collection

24-Inch Built-In Wine Preservation Columns – T24IW905SP

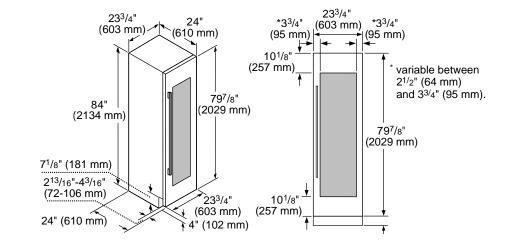
Cutout Dimensions



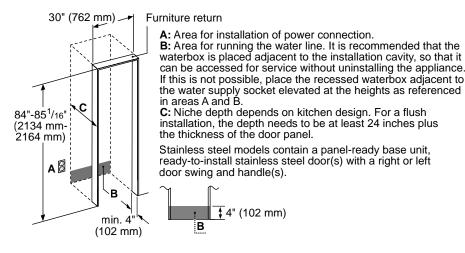
Top View Clearance



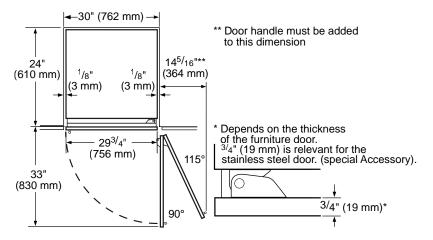
Panel Dimensions



Cutout Dimensions



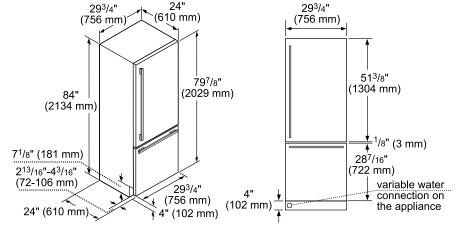
Top View Clearance



Panel Dimensions

FREEDOM" REFRIGERATION

THERMADOR

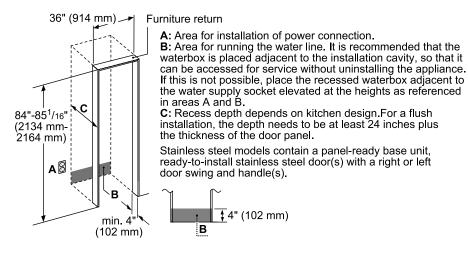


INSTALLATION

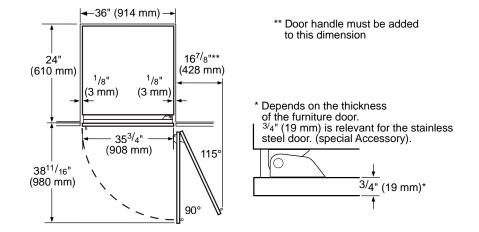
Freedom® Collection

36-Inch Built-In 2-Door Bottom Freezer – T36IB905SP

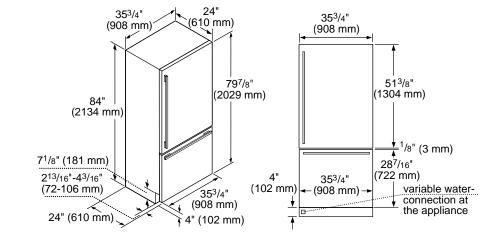
Cutout Dimensions



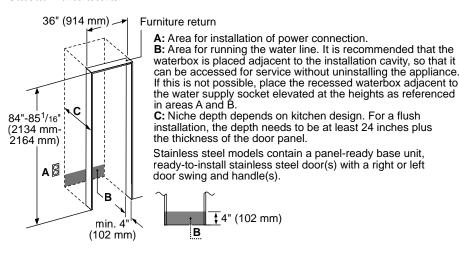
Top View Clearance



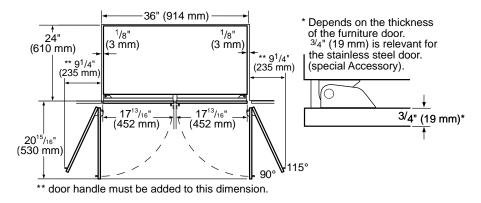
Panel Dimensions



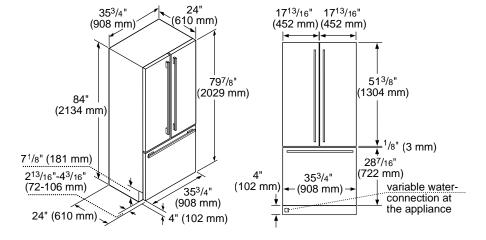
Cutout Dimensions



Top View Clearance



Panel Dimensions

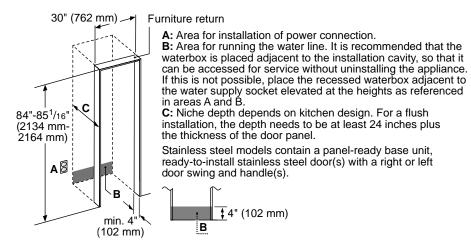


INSTALLATION

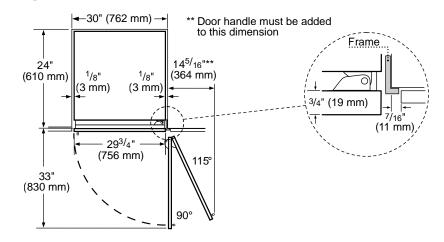
Freedom® Collection

30-Inch Pre-Assembled Built-In 2-Door Bottom Freezers – T30BB925SS / T30BB915SS

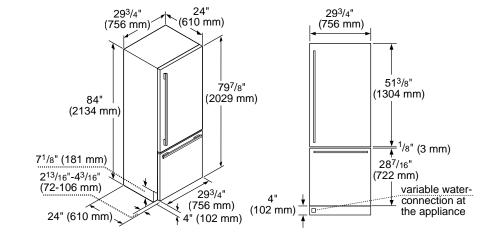
Cutout Dimensions



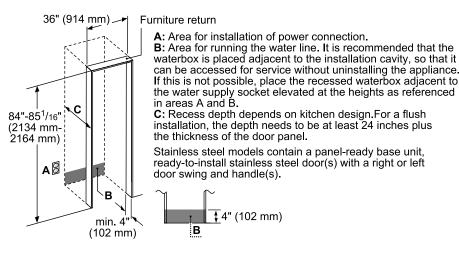
Top View Clearance



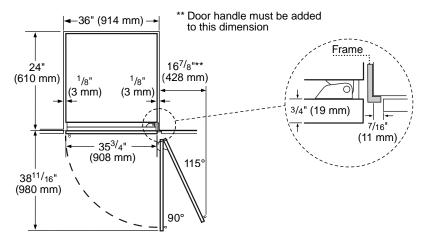
Panel Dimensions



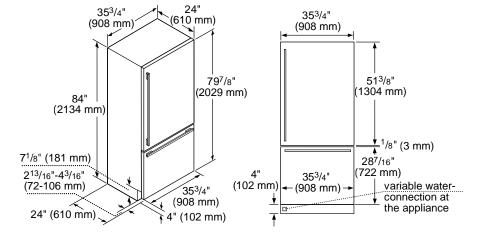
Cutout Dimensions



Top View Clearance



Panel Dimensions

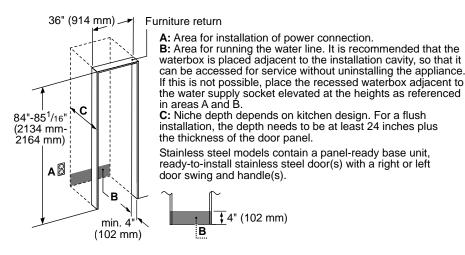


INSTALLATION

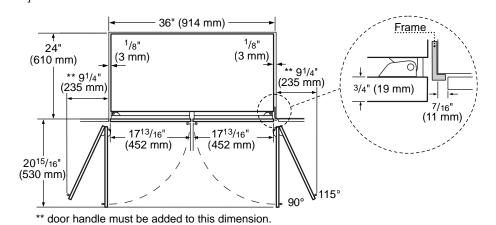
Freedom® Collection

36-Inch Pre-Assembled Built-In French Door Bottom Freezers – T36BT925NS / T36BT915NS

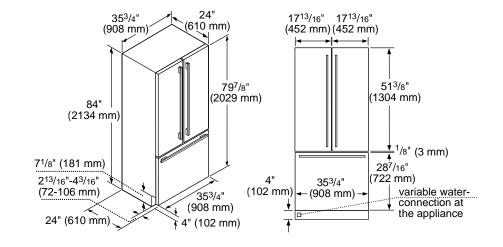
Cutout Dimensions



Top View Clearance



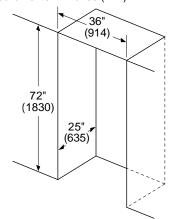
Panel Dimensions



36-Inch Stainless Steel Freestanding French Door Bottom Freezer with Professional Handles – T36FT820NS

Cutout Dimensions

measurements in inches (mm)



Leave ½" (12.7) gap at the top and 1" (25.4) behind the refrigerator for proper ventilation.

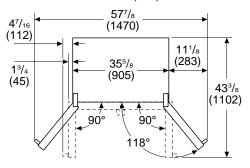
It is recommended that you do not install the refrigerator near a heat source such as a stove or a range.

*Add 5/8" (17) with front leveling feet fully extended

measurements in inches (mm)

Top View Clearance

Measurements in inches (mm)



Drawers can be pulled out with door open to 90° Drawers can be taken out with door completely opened

Freestanding French Door Bottom Freezer Accessories



Water Filter REPLFLTR55

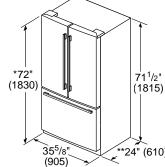
Replacement water filter for use in all freezer and

bottom freezer models for built-in and freestanding.

Ethylene Filter Starter Kit 17005228

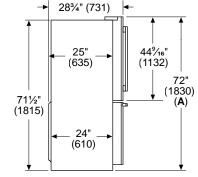
Ethylene Filter Refill 17005225

Panel Dimensions



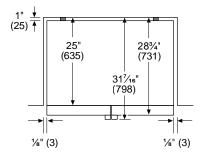
** Add 1" (25) for fixed spacers on back

Measurements in inches (mm)



A: Add ⁵/8" (17) with front leveling feet fully extended

measurements in inches (mm)



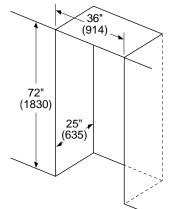
INSTALLATION

Freestanding French Door Bottom Freezers

36-Inch Stainless Steel Freestanding French Door Bottom Freezer with Masterpiece* Handles – T36FT810NS

Cutout Dimensions

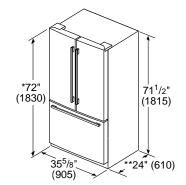
measurements in inches (mm)



Leave ½" (12.7) gap at the top and 1" (25.4) behind the refrigerator for proper ventilation.

It is recommended that you do not install the refrigerator near a heat source such as a stove or a range.

Panel Dimensions

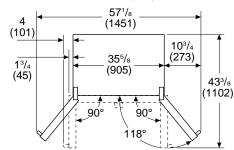


*Add 5/8" (17) with front leveling feet fully extended ** Add 1" (25) for fixed spacers on back

measurements in inches (mm)

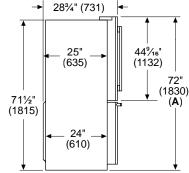
Top View Clearance

Measurements in inches (mm)



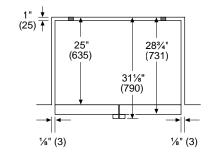
Drawers can be pulled out with door open to 90° Drawers can be taken out with door completely opened

Measurements in inches (mm)

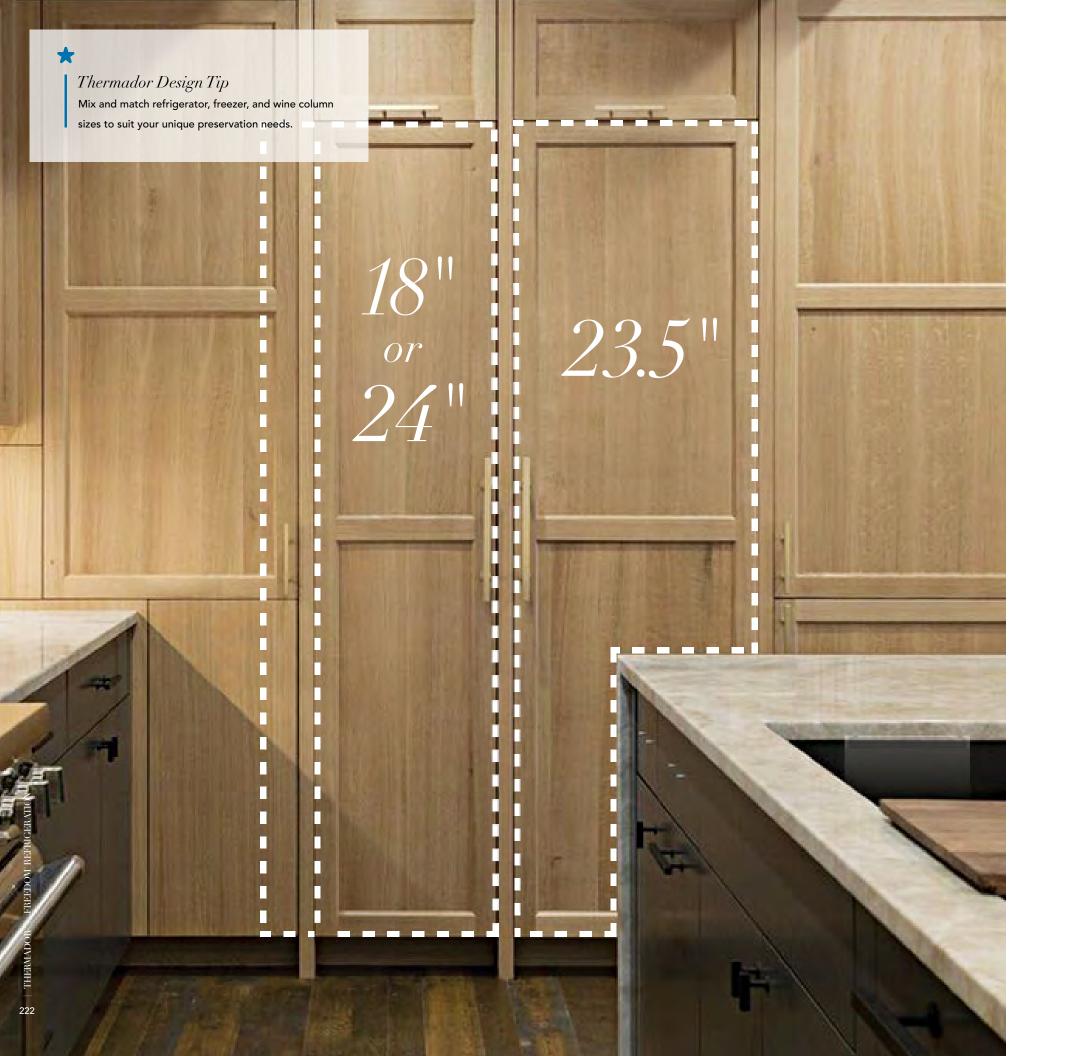


A: Add ⁵/8" (17) with front leveling feet fully extended

measurements in inches (mm)



THERMADOR | FREEDOM* REFRIGERATION



23.5" REPLACEMENT REFRIGERATION COLUMN

Designed with Your Kitchen in Mind

Specially-designed 23.5" refrigerator unit features the same interior capacity as a 24" column, but has been crafted to seamlessly pair with any 18" or 24" freezer. Together, they will perfectly fit into predetermined 42" or 48" spaces—without the need to adjust existing cabinetry.

23.5-Inch Built-In Panel-Ready Fresh Food Column

18-Inch Built-In Panel-Ready Freezer Column

24-Inch Built-In Panel-Ready Freezer Column

FREEDOM" REFRIGERATION

PLANNING INFORMATION

Under-Counter Refrigeration

Model Options

The Under-counter Freedom® Refrigeration Collection includes a glass door refrigerator, a glass door wine reserve, a double refrigerator drawer unit and a double refrigerator / freezer drawer unit. Glass door models are available in right-hinged and left-hinged options. All units install fully flush to be seamlessly integrated into 24" depth cabinetry. Each unit is available custom-panel ready or in stainless steel with a Masterpiece® or Professional Handle to complement the entire collection of Thermador appliances.

Installation Considerations

The appliance should be installed in a dry, ventilated room. It may not be installed outdoors. The ambient temperature of the room should stay between 55°F (13°C) and 110°F (43°C).

The appliance should not be exposed to excessive heat. If installation next to a heat source, such as an oven, radiator, etc. is unavoidable, observe the following minimum distances from the heat source:

- 1" (25 mm) from another refrigerator or wine reserve,
- 1 1/4" (30 mm) from an electric cooking appliance,
- 11 13/16" (300 mm) from an oil or solid-fuel cooking appliance.

Ensure that the exterior air vent is not blocked by cabinetry or other elements

Electrical Specifications

The appliance comes with a 3-wire power supply cord (NEMA 5-15p), UL-listed in the USA and requires a 3-wire receptacle that is fitted with a 15- or 20-Amp fuse.

Grounding Instruction

This appliance must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for the electric current.

Additional Grounding Procedure

Some local regulations may require a separate ground. In such cases, the required accessory ground wire, clamp and screw must be purchased separately. Never ground the appliance to plastic plumbing lines, gas lines or water pipes.

A 4-conductor cord shall be used when the appliance is installed in an area where local codes do not permit grounding through the neutral. Power supply cord must be replaced by a licensed electrician only.

Warning

Improper connection of the equipment grounding conductor may result in electric shock. Have the appliance checked by a qualified electrician or service technician if you are in doubt as to whether the appliance has been properly grounded.

Electrical Location

The receptacle must be near the appliance: 61" (1550 mm) to the right of the appliance or 37" (940 mm) to the left of the appliance, and also freely accessible following installation of the appliance for future service.

Water Supply

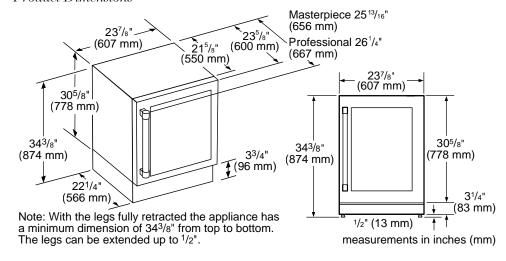
Units with an icemaker require a connection to a water supply. The pressure of the water supply coming out of a reverse osmosis system going to the water inlet valve of the refrigerator needs to be between 30 and 120 psi (207 and 827 kPa). If a reverse osmosis water filtration system is connected to your cold water supply the water pressure to the reverse osmosis system needs to be a minimum of 40 to 60 psi (276 to 414 kPa). Refer to the Installation Guide for details if the water pressure is less.

INSTALLATION

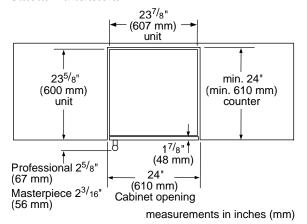
Under-Counter Refrigeration

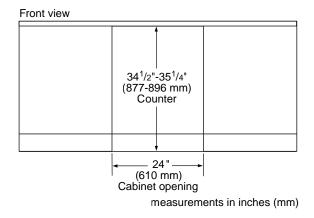
Glass Door Refrigerator and Glass Door Wine Reserve

Product Dimensions

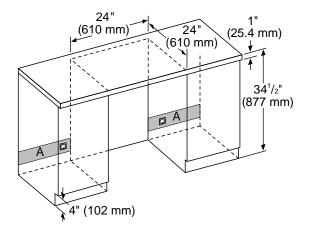


Cutout Dimensions

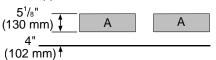




Cutout Dimensions & Electrical Location



Recommended area for installation connection - a 2¹/₂" (63 mm) diameter hole is recommended. Location of power cord at base of the appliance.



For flush installation, recommend outlet to be placed to the side of the unit and not directly behind.

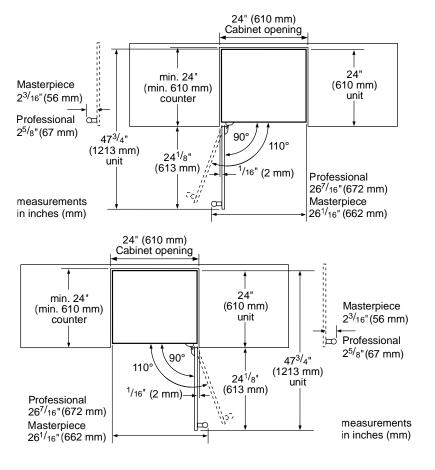
measurements in inches (mm)

THERMADOR

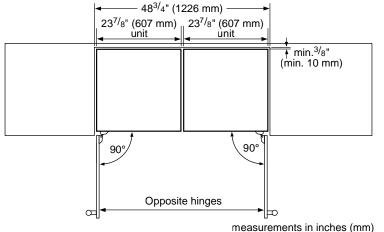
FREEDOM* REFRIGERATIC

Glass Door Refrigerator and Glass Door Wine Reserve

Cutout & Door Swing Dimensions



Side-By-Side Installation



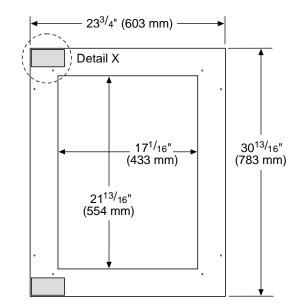
INSTALLATION

Under-Counter Refrigeration

Glass Door Refrigerator and Glass Door Wine Reserve

Custom Panel Dimensions

Overlay Panel - Rear View



Important:

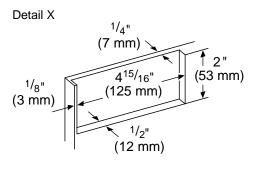
- The thickness of the overlay panel must be 3/4" (19 mm).
- Overlay panel must not weigh more than 10 lbs (4.54 kg).
- Overlay panel weighing more than recommended may cause damage to your appliance.
- To install the panel, use only the screws included in the "Installation Kit".

Create the custom overlay panel using the dimensions shown.

Important:

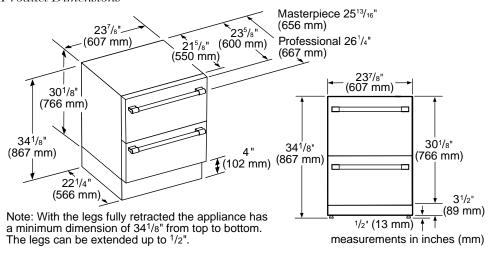
The following graphics show a custom panel for a door with hinges installed on the right-hand side. If your unit has hinges installed on the left-hand side, rotate the custom panel 180° so the markings will be on the left.

measurements in inches (mm)

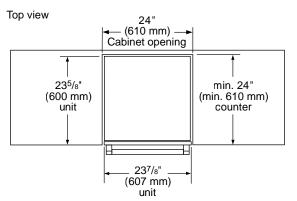


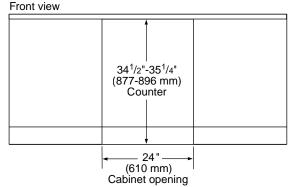
Double Drawer Refrigerator and Double Drawer Refrigerator / Freezer

Product Dimensions



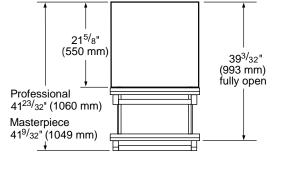
Cutout Dimensions

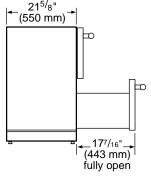




Thermador double drawer under counter top dimension. (Unit door flushed with the cutout) measurements in inches (mm) measurements in inches (mm)

Clearance Dimensions





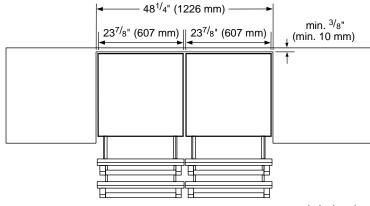
measurements in inches (mm)

INSTALLATION

Under-Counter Refrigeration

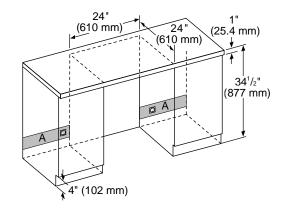
Double Drawer Refrigerator and Double Drawer Refrigerator / Freezer

Side-By-Side Installation



measurements in inches (mm)

Double Drawer Refrigerator Cutout Dimensions & Electrical Location

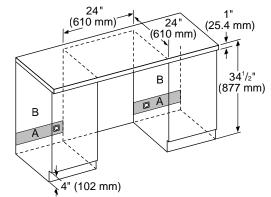


Recommended area for installation connection - a 2¹/2" (63 mm) diameter hole is recommended. Location of power cord at base of the appliance.

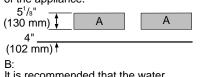
For flush installation, recommend outlet to be placed to the side of the unit and not directly behind.

measurements in inches (mm)

Double Drawer Refrigerator / Freezer Cutout Dimensions & Electrical Location



Recommended area for installation connection - a 2¹/2" (63 mm) diameter hole is recommended. Location of power cord at base of the appliance



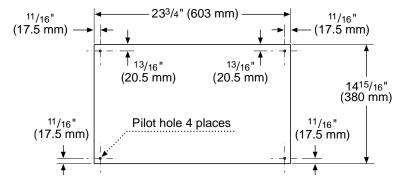
It is recommended that the water connection is placed adjacent to the installation cavity, so that it can be accessed without uninstalling

For flush installation, recommend outlet and water connection to be placed to the side of the unit and not directly behind.

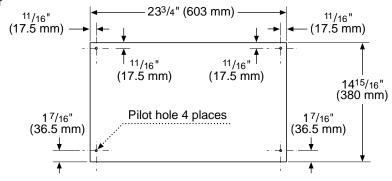
measurements in inches (mm)

Double Drawer Refrigerator and Double Drawer Refrigerator / Freezer Custom Panel Dimensions

Top Drawer



Bottom Drawer



Important:

- The thickness of both the overlay panels must be ³/₄" (19 mm).
 Overlay panel must not weigh more than 10 lbs (4.54 kg) each.
 Overlay panels weighing more than recommended may cause damage to your appliance.
 It is recommended to have the help of a second person to install the panel.
 Use the recommended tools in the installation manual to facilitate the installation of the panel. Failure to use the recommended tools or the help of a second person may result in damage to panel and/or the appliance.
- To install the panel, use only the screws included in the "Installation Kit".

Create the custom overlay panel using the dimensions shown.

measurements in inches (mm)





THERMADOR | DISHWASHERS

The VERSATILITY OF DESIGN

DISHWASHERS

With options for Stainless Steel paired with our Professional or Masterpiece® handles, or a custom panel with design of your choice, explore unique options to perfectly complement your kitchen design.



Flat Stainless Steel Panel with Professional Handle



Flat Stainless Steel Panel with Masterpiece® Handle



Custom Panel to Match Your Cabinetry

Fully Flush Custom Panel Dishwashers

Custom Design

Match your kitchen's custom cabinetry to our dishwasher for complete integration. Thermador custom panel dishwashers install fully flush for a seamless, integrated look.

Protect Your Fine Wood Cabinets

Thermador dishwashers feature a unique condensation drying system designed to reduce the risk of steam damage over time to custom panel wood cabinetry and countertops. The closed system heats dishes with hot water from the final rinse resulting in the ultimate drying performance.











STAR SAPPHIRE®

Dishwashers

7 Cycles, 7 Options





Features

- Powerfully Quiet—42 dBA
- Stainless Steel Tub
- Time Remaining PowerBeam®
- Premium Capacitive Touch Controls
- TFT Display
- Entertainer's Drawer Third Rack
- Lower Rack Folding Glass Care Rack
- Multi-color Star Glow Interior Light
- Crystal Protect® Water Softener System
- StarDry™ with Zeolite
- NSF®-Certified* Sanitize Cycle / Option
- Thermador® Connected Experience by Home Connect®



? Professional Handle

7 Cycles, 7 Options – DWHD770CFP



Masterpiece[®] Handle

7 Cycles, 7 Options – DWHD770CFM



🥏 Custom Panel

7 Cycles, 7 Options – DWHD770CPR

*Certification to NSF / ANSI Standard 184 for residential dishwashers

SAPPHIRE[®]

Dishwashers

7 Cycles, 6 Options



Features

- Exceptionally Quiet—44 dBA
- Stainless Steel Tub
- Time Remaining PowerBeam®
- Touch Controls
- LED Display
- Adjustable Chef's Tool Drawer® Third Rack
- Flexible Folding Tines
- Blue Sapphire Glow® Interior Light
- Crystal Protect® Water Softener System
- StarDry[™] with Zeolite
- NSF®-Certified* Sanitize Cycle / Option
- Thermador® Connected Experience by Home Connect®



? Professional Handle

7 Cycles, 6 Options – DWHD760CFP



Masterpiece[®] Handle

7 Cycles, 6 Options - DWHD760CFM



Custom Panel

7 Cycles, 6 Options – DWHD760CPR

*Certification to NSF / ANSI Standard 184 for residential dishwashers

EMERALD®

Dishwashers

Features

- Effectively Quiet—48 dBA
- Stainless Steel Tub
- Blue PowerBeam® Indicator Light
- Touch Controls
- LED Display
- Chef's Tool Drawer® Third Rack
- Three Stage Advanced Filtration
- 3-Level Adjustable Upper Rack
- NSF®-Certified* Sanitize Cycle / Option
- Thermador® Connected Experience by Home Connect®



🥏 Professional Handle

5 Cycles, 6 Options – DWHD560CFP



Masterpiece[®] Handle

5 Cycles, 6 Options – DWHD560CFM



🥏 Custom Panel

5 Cycles, 6 Options – DWHD560CPR

See page 240 for accessories Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

DISHWASHERS QUICK REFERENCE CHART

	Star Sapphire*	Sapphire*	$Emerald^*$
	1 0 Med 04 0 M 0 M 0 M 0 M 0 M 0 M 0 M 0 M 0 M		
•	TO 1010-0000		
Professional Handle	DWHD770CFP	DWHD760CFP	DWHD560CFP
Masterpiece® Handle	DWHD770CFM	DWHD760CFM	DWHD560CFM
Custom Panel	DWHD770CPR	DWHD760CPR	DWHD560CPR
Key Features			
Number Of Wash Cycles	7	7	5
Number Of Options	7	6	6
dBA	42	44	48
Third Rack	Entertainer's Drawer	Adjustable Chef's Tool Drawer®	Chef's Tool Drawer®
StarDry™ with Zeolite	Yes	Yes	No
nterior Lighting	Star Glow	Sapphire Glow®	No
Cycle Status Indicator	Time Remaining PowerBeam®	Time Remaining PowerBeam®	Blue PowerBeam®
Number Of Place Settings	16	16	16
Wine Glass Capacity	18	6	6
Thermador® Connected Experience by Home Connect® (Wi-Fi enabled)	Yes	Yes	Yes
General Properties			
Tub Material	Stainless Steel	Stainless Steel	Stainless Steel
Control Type	Premium Touch Controls	Touch Controls	Touch Control
Concealed Water Heating Element	Yes	Yes	Yes
_eak Protection System	24/7 AquaStop®	24/7 AquaStop®	24/7 AquaStop®
Water Softener	Yes	Yes	No
Efficiency			
Energy Efficiency Class	Tier 1	Tier 1	Tier 1
Dimensions			1
Professional & Masterpiece® Models – Overall Appliance Dimensions (HxWxD) (in)	33 7/8 " × 23 9/16 " × 23 3/4 "	33 7/8 " x 23 9/16 " x 23 3/4 "	33 7/8 " × 23 9/16 " × 23 3/4 "
Custom Panel Models – Overall Appliance Dimensions (HxWxD) (in)	33 7/8 " x 23 9/16 " x 23 1/16 "	33 ⁷ /8" × 23 ⁹ /16" × 23 ¹ /16"	33 ⁷ /8" × 23 ⁹ /16" × 23 ¹ /16"
Required Cutout Size (HxWxD) (in)	33 7/8 " Min. x 23 5/8 " Min. x 24"	33 7/8 " Min. x 23 5/8 " Min. x 24"	33 7/8 " Min. x 23 5/8 " Min. x 24



ENTERTAINER'S CORNER

A Destination Spot, at Home

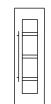
Enjoy barista-style coffee or sip on craft cocktails—all within the luxury and tranquility of your own home.



24-Inch Built-In Coffee Machine



24-Inch Custom Panel Sapphire* Dishwasher



24-Inch Built-In Panel-Ready Wine Preservation Column

Model Options

All collections are available with a Masterpiece® or Professional Handle to perfectly match other Thermador appliances in your kitchen, or a custom panel option to fully integrate with your cabinetry. Be sure to reference the correct model information in this design guide.

Installation Options

Custom Door Panels

Thermador custom panel dishwashers can be installed fully flushed for a seamless, integrated look.

Fully integrated models allow you to have a custom door panel made to match your cabinetry. The custom door can be a two-piece configuration to look like a drawer at the top and a cabinet door at the bottom or like a single full-length door. A template is included with the fully integrated models to explain the mounting procedure.

NOTE: These dishwashers can accept custom door panel weights ranging from 7 to 24 lbs.; however, the dishwasher comes from the factory ready for custom panel door weights from 11 to 18 lbs. If you plan on using a door panel that is not 11 to 18 lbs., please contact customer service at (800) 944-2904.

Installation Considerations

The information in this design guide provides key features, product dimensions, cutouts and installation specifications. Before installing a Thermador Dishwasher, be sure to verify the cabinet dimensions, electrical connections and water connections. Installation instructions are subject to change. Always consult with the installation manual included with the product for complete details prior to the installation.

Thermador Dishwashers are designed to be enclosed on the top and both sides by standard residential kitchen cabinetry.

If the dishwasher is to be installed in a corner, make sure that there is adequate clearance to open the door.

Hot Water Supply

The hot water heater should be set to deliver approximately 120° F (49° C) water to the dishwasher. Water that is too hot can cause some detergents to lose effectiveness. Lower water temperatures will increase run times. The hot water supply pressure must be between 15–145 psi (1–10 bar).



All Thermador Dishwashers are ENERGY STAR® Certified

Electrical Specifications

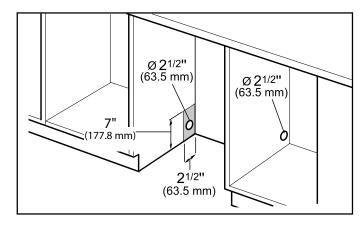
This appliance must be grounded to a metal, permanent wiring system, or an equipment grounding conductor must be run with the circuit conductors and connected to the equipment grounding terminal or lead on the dishwasher.

Model	Required Circuit Breaker	
All Dishwasher Models	120 V, 60 Hz, 12 A	

Water and Electrical Locations

For proper dishwasher operation and appearance, ensure that the enclosure is square and has the dimensions shown in the cutout drawings on the following page. Select a location as close to the sink as possible for easy access to water supply and drain lines.

Make required openings to allow for passage of the water, drain and electrical line. In order to avoid interference with the dishwasher when sliding it into the cabinet, the holes should be cut within the 7 x 2.5" area shown.



NOTE: Plumbing installations will vary — refer to local codes. The maximum length of the drain hose, including hose leading to air gap (if any) is 150" (380 cm). Ensure a portion of the drain hose is raised at least 33" (84 cm) above the floor to ensure proper draining.

Optional Accessories

SGZ1010UC Dishwasher Supply and Drainage Hose Extension 76 3/4"
SMZ5000 Dishwasher Accessory Kit

SMZ5002UC Fine Silverware Carafe SMZPCJB1UC Junction Box



Item Basket









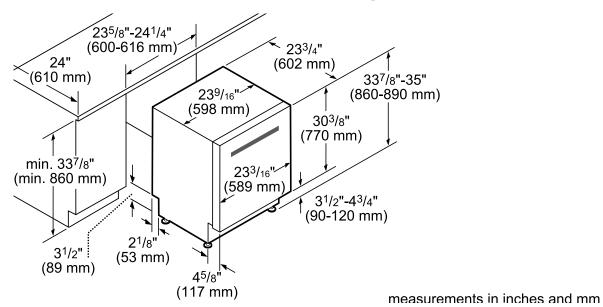
Fine Silverware Carafe

INSTALLATION

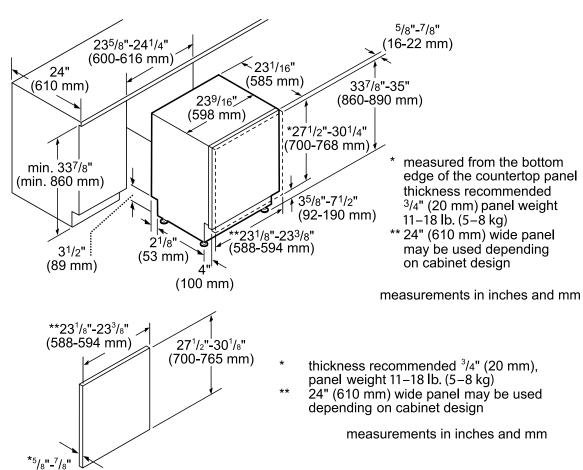
Dishwashers

(16-22 mm)

Dishwasher & Cutout Dimensions – Professional and Masterpiece* Handle



Dishwasher & Cutout Dimensions – Custom Panel



THERMADOR | DISHWASHERS



BUILT-IN COFFEE MACHINE 24-Inch Professional & Masterpiece*







○ Home Connect

- Plumbed Installation
 - Direct Plumbed Installation for Water and Drain Connection
 - Equipped with the *Thermador*® *Connected Experience by Home Connect*®

24-Inch – TCM24PS





Non-Plumbed Installation

- Refillable Water Reservoir
- Equipped with the Thermador® Connected Experience by Home Connect®

24-Inch – TCM24TS



Optional Accessory

- TCM24PS shown with optional trim kit

30-Inch Stainless Steel Trim Kit – TCMTK30RS





MUST-HAVE SPACES

Think Outside the Kitchen

Bring Thermador into ancillary spaces to add a touch of luxury. Whether you're enhancing your bedroom or completing your wet bar, refine your daily rituals with Thermador luxury smart appliances designed for exceptional living.



24-Inch Built-in Wine Preservation Column



24-Inch Built-in Coffee Machine



24-Inch Custom Panel Dishwasher



Built-In Coffee Machine, Professional & Masterpiece®

Model Options

The Thermador Built-in Coffee Machine is available in two options for use in a plumbed or non-plumbed installation. Both models feature a stainless steel finish and design that coordinates with both the Professional and Masterpiece® collection. An optional trim kit is available for 30" cutout installations.

Installation Considerations

The information in this design guide provides key features, product dimensions, cutouts and installation specifications. Before installing a Thermador Built-in Coffee Machine, be sure to verify the cabinet dimensions and water / electrical connections. Installation instructions are subject to change. Always consult with the installation manual included with the product for complete details prior to the installation.

Installation Options

Plumbed

With a new option for built-in drainage instead of a water tank, Thermador plumbed Built-in Coffee Machines help ensure your machine is ready to operate. A water and drain connection eliminate the need to empty a drip tray, while water replenishment flows water directly into the machine from a plumbed water source, eliminating the need to fill a water container.

Non-Plumbed

Thermador non-plumbed Built-in Coffee Machines can be installed without an additional water line in the home—enabling installation in a bedroom, guest room, office and beyond.

Important

Make sure there is adequate ventilation. To do this, remove the rear panel or cut out an opening of 19 11/16" x 15 3/4" (500 x 400 mm). There must be a gap of at least 1 3/8" (35 mm) between the wall and base of the unit or the rear panel of the unit situated above.

The ventilation slots and intake openings must not be covered.

Also follow the installation instructions for the appliance situated above or below.

The ideal installation height for the fully automatic espresso machine, measured from the floor to the lower edge of the appliance, is 37 ¹/₂" to 57" (95 – 145 cm).

If installing the appliance above a warming drawer, the height of the recess must be 23 1/4" (590 mm). If the appliance is installed directly under a décor panel, ensure that there is a ventilation slot of at least 31 square inches (200 cm2). The ideal installation height for the fully automatic coffee machine, measured from the floor to the lower edge of the appliance, is 37 7/16" (950 mm)

Electrical Specifications

Be sure your appliance is properly installed and grounded by a qualified technician. Installation, electrical connections and grounding must comply with all applicable local codes.

Thermador Built-in Coffee Machines are equipped with a 39-inch, 3-wire supply cord with a NEMA 5-15R plug. It is designed to be connected to a 120V AC, 60Hz, single phase power supply.

Model	Required Circuit Breaker
TCM24PS	120 V, 60 Hz, 15 A
TCM24TS	120 V, 60 Hz, 15 A

Optional Accessories



TCMTK30RS - 30-Inch Stainless Steel Trim Kit

11005967 Stainless Steel Milk Container

11015223 1 Lb. Bean Container

12008246 Water Filter

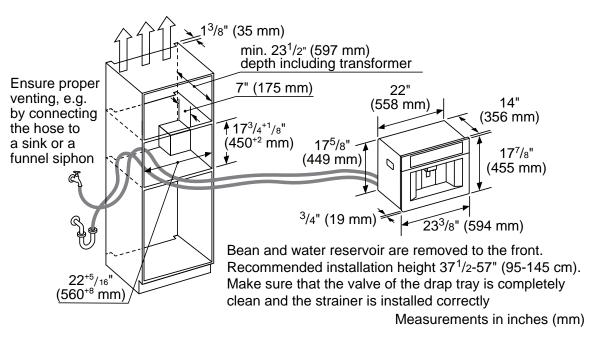
00573828 Descaling Tablets

00573829 Cleaning Tablets

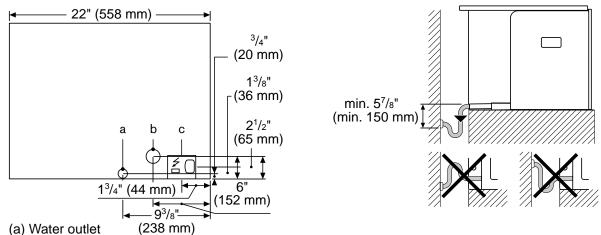
INSTALLATION

Built-In Coffee Machine, Professional & Masterpiece

Plumbed Coffee Machine Product & Cutout Dimensions

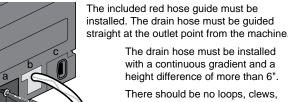


Plumbed Coffee Machine Water and Electrical Connections

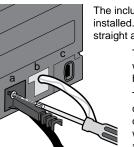


- (b) Cold-water connection
- (c) Electric terminal box

Measurements in inches (mm)



There should be no loops, clews, double siphon or sagging in the drain hose that can interfere with water flow or cause water accumulation in the drain hose.



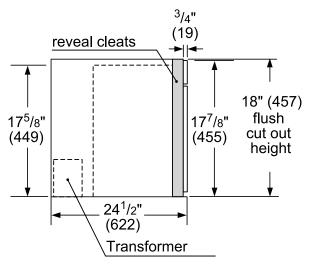
Measurements in inches (mm)

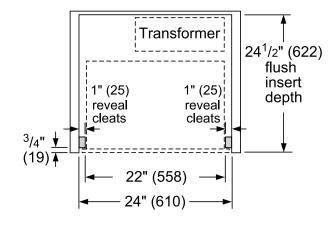
BUILTIN COFFEE MACHINE

 ${\it Plumbed \ and \ Non-Plumbed \ Coffee \ Machine \ Flush \ Install}$

Side View

Top View

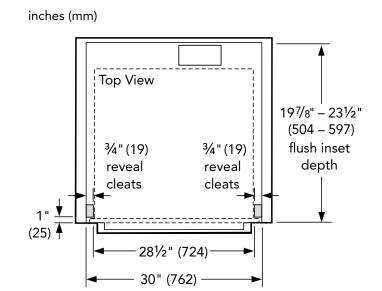


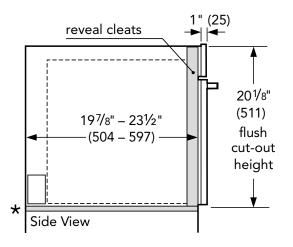


measurements in inches (mm)

measurements in inches (mm)

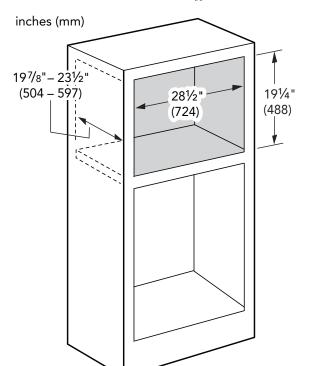
Plumbed and Non-Plumbed Coffee Machine Flush Install with Optional 30-Inch Trim Kit TCMTK30RS

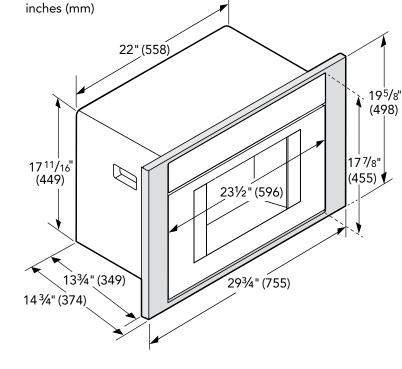




NOTE: * Flush installation requires a 5/16" (8 mm) high x $28\frac{1}{2}$ " (724 mm) wide x $22\frac{1}{2}$ " (571 mm) deep baseplate underneath the unit body.

Plumbed and Non-Plumbed Coffee Machine Cutout Dimensions with Optional 30-Inch Trim Kit TCMTK30RS





LEAP INTO LUXURY

$Exceptionally\ Designed, Irresistibly\ Priced$

Introducing products with price points that work with any budget: Our first-ever 72" Tall Freestanding Refrigerator, as well as our new Masterpiece® 30" Single and Double Wall Ovens with Professional handles.



72-Inch High, Masterpiece* Freestanding French Door Bottom Freezer



30-Inch Masterpiece* Double Oven with Professional Handles



24-Inch Custom Panel Dishwasher



36-Inch Freedom® Induction Cooktop





Professional Ranges

Limited warranty, entire appliance, parts and labor (2 year)

Professional Rangetops

Limited warranty, entire appliance, parts and labor (2 year)

Built-In Ovens

Limited warranty parts and labor (2 year)

Induction Cooktops

Limited warranty, entire appliance, parts and labor (2 year)

Gas Cooktops

Limited warranty, entire appliance, parts and labor (2 year)

Electric Cooktops

Limited warranty, entire appliance, parts and labor (2 year)

Ventilation

Limited warranty, entire appliance, parts and labor (2 year)

Warming & Storage Drawers

Limited warranty, entire appliance, parts and labor (2 year)

Built-In Microwaves

Limited warranty, entire appliance, parts and labor (2 year)

Refrigeration

Limited two-year warranty, entire appliance, parts and labor on any part of the refrigerator that fails because of a manufacturing defect

Limited warranty for sealed refrigeration system*; parts and labor (3rd to 6th year)

Limited warranty for sealed refrigeration system*; parts only (7th to

*Sealed refrigeration system includes compressor, evaporator, condenser, dryer / strainer and connection tubing

Dishwashers

Limited warranty, entire appliance, parts and labor (2 year)

Limited warranty for microprocessor or printed circuit board; parts only (3rd to 5th year)

Limited warranty for racks (does not include rack components); parts only

Limited warranty for rust-through on inner tub liner; parts only (Lifetime)

Built-In Coffee Machines

Limited warranty, entire appliance, parts and labor (2 year)



These warranties give you specific legal rights and you may have other rights that vary from state to state. Limited Warranty from Date of Purchase. For complete warranty details, refer to your Use & Care manual, or ask your dealer.

Specifications are for planning purposes only. Refer to installation instructions and consult your countertop supplier prior to making counter opening. Consult with a heating and ventilation engineer for your specific ventilation requirements. For the most detailed information, refer to installation instructions accompanying product or write to Thermador® indicating the model number. Specifications are correct at time of printing. Thermador reserves the right to change product specifications or design without notice. Some models are certified for use in Canada. Thermador is not responsible for products that are transported from the U.S. for use in Canada. ©2022 BSH Home Appliances Corporation.



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PRODUCT INDEX

Thermador

Pro Harmony® Ranges



★ PRD486WDHU	10
★ PRD364WDHU	10
★ PRD366WHU	10
★ PRI36LBHU	10
PRD305WHU	10
PRD304WHU	10
★ PRI30LBHU	10
★ PRG486WDH	11
★ PRG364WDH	11
★ PRG366WH	11
PRG305WH	11
PRG304WH	11

Pro Grand® Ranges



★ PRD606WESG	12
★ PRD606WEG	12
★ PRD48WISGU	12
★ PRD48WDSGU	12
★ PRD486WIGU	13
★ PRD486WDGU	13
★ PRG486WDG	13
★ PRD364WIGU	13
★ PRD364WDGU	13
★ PRD366WGU	13
★ PRG364WDG	13
★ PRG366WG	13

Professional Rangetops



PCG486WD	43
PCG364WD	43
PCG366W	43
PCG305W	43

Built-In Ovens



*	PODS301W	5
*	MEDS301WS	5
	MC30WP	5
	MC30WS	5
*	POD301W	5
*	POD301LW	5
*	POD301RW	5
*	PO301W	5
*	ME301YP	5
*	MED301WS	5
*	MED301LWS	5
*	MED301RWS	5
*	ME301WS	5
*	PODS302W	5
*	MEDS302WS	5
*	PODMCW31W	5
*	MEDMCW31WS	5
*	PODMC301W	5
*	MEDMC301WS	5
*	POM301W	5
*	MEM301WS	5
*	POD302W	5
*	POD302LW	5
*	POD302RW	5
*	PO302W	5
*	ME302YP	5

Built-In Microwaves



MD30WS	82
MD24WS	82
MB30WP	82
MB30WS	82
MU30WSU	82

★ MED302WS

★ ME302WS

★ MED302LWS ★ MED302RWS

Warming & Storage Drawers



WD30W	83
WD30WC	83
SD30WC	83
SDS30WC	83

Gas Cooktops



SGSXP365TS	98
SGSP365TS	98
SGSX365TS	98
SGS365TS	98
SGSXP305TS	98
SGSP305TS	98
SGSX305TS	98
SGS305TS	98

Induction Cooktops



★ CIT36YWB	99
★ CIT36YWBB	99
★ CIT367YGS	99
★ CIT367YG	99
★ CIT367YMS	99
★ CIT367YM	99
CIT365YB	99
★ CIT30YWBB	99
CIT304YM	99
CIT304YB	99

Electric Cooktops



59

59

59

59

CET366YB	100
CEM366TB	100
CET305YB	100
CEM305TB	100

Wall Hoods



TH60GVVS	120
★ PH54GWS	120
★ PH48GWS	120
★ PH42GWS	120
★ PH36GWS	120
PH48HWS	120
PH36HWS	120
PH30HWS	120
★ HMWB36WS	120
★ HMWB30WS	120
★ HMWB481WS	120
★ HMWB361WS	120
★ HMDW36WS	120
★ HMDW30WS	120

Wall Chimney Hoods



HPCN48WS	12
HPCN36WS	12
★ HMCB36WS	12
★ HMCB30WS	12
★ HDDB36WS	12
★ HDDB30WS	12

Island Hoods



★ HPIN54WS	121
★ HPIN42WS	121
★ HMIB42WS	121
★ HMIB36WS	121

Downdraft Hoods



UCVP36XS	121
UCVM36XS	121
UCVM30XS	121

Custom Hood Inserts



★ VCIN60GWS	121
★ VCIN54GWS	121
★ VCIN48GWS	121
★ VCIN42GWS	121
★ VCIN36GWS	121
★ VCI3B36ZS	121
★ VCI3B30ZS	121
★ VCI6B36ZS	121
★ VCI6B30ZS	121

Fresh Food Columns



★ T23IR905SP	168
★ T24IR905SP	168
★ T30IR905SP	168
★ T36IR905SP	168

Freezer Columns



*	118109051	_P	168
*	T18ID905F	₹P	168
*	T24ID905I	_P	168
*	T24ID905F	₹P	168
*	T18IF905S	iΡ	169
*	T24IF905S	iΡ	169
*	T30IF905S	P	169
*	T36IF905S	iΡ	169

Wine Preservation Columns



=	★ T18IW905SP	169
100 00000 100 0000 100 0000 100 00000 100 0000 100 00000 100 0000 100 0000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 10000 1000	★ T24IW905SP	169

Bottom Freezers



★ T30IB905SP	170
★ T36IB905SP	170
★ T36IT905NP	170
★ T36IT903NP	170
★ T30BB925SS	170
★ T36BB925SS	170
★ T36BT925NS	170
★ T30BB915SS	171
★ T36BB915SS	171
★ T36BT915NS	171
★ T36FT820NS	171
★ T36FT810NS	171

Under-Counter Refrigeration



T24UR925LS	172
T24UR925RS	172
T24UR915LS	172
T24UR915RS	172
T24UR905LP	172
T24UR905RP	172
T24UW925LS	172
T24UW925RS	172
T24UW915LS	17
T24UW915RS	17
T24UW905LP	17
T24UW905RP	17
T24UR925DS	17:
T24UR915DS	17
T24UR905DP	17:
T24UC925DS	17
T24UC915DS	17
T24UC905DP	17

Dishwashers



★ DWHD770CFP	236
★ DWHD770CFM	236
★ DWHD770CPR	236
★ DWHD760CFP	237
★ DWHD760CFM	237
★ DWHD760CPR	237
★ DWHD560CFP	237
★ DWHD560CFM	237
★ DWHD560CPR	237

Built-In Coffee Machines



★ TCM24PS	24
★ TCM24TS	24

Warranty

252



