



Advantium[®] and microwave oven products

New product introductions — July 2005



Profile[™]

Contents



3 Advantium® ovens

37 Specifications & installation



19 Over-the-range convection microwave ovens

39 Specifications & installation



Advantium[®] ovens

New product introductions 2005





Advantium® 120-volt wall oven quick pitch

The maximum in cooking performance and flexibility



Powerful Performance

Award-winning **Speedcook technology** delivers food up to four times faster than a conventional oven. No preheating required.



Remarkable Versatility

Multiple cooking options create four ovens in one — Speedcook oven, true European convection oven, sensor microwave oven and warming oven.



Unmatched Convenience

Control panel features **smooth glass touch controls** that are both easy to clean and simple to operate.



What's new: Advantium® 120-volt wall oven

Creating new performance advantages



True European convection—warm/proof

- Convection mode produces quality baked and roasted foods in much less time
- Prepared foods stay warm and fresh
- Proofing mode allows dough to rise for home-baked bread



Spacious interior

- Rounded rear wall allows complete turntable rotation of 9" X 13" casserole dish for even cooking
- Increases interior oven capacity
- Features 16" turntable



Wall oven configuration

- Fits 27" or 30" wall oven cabinet with included trim kit
- Built-in design enhances kitchen decor
- No special electrical wiring needed, 120 volt

Not all features available on all models.



Glass touch controls

- Sophisticated glass panel design
- Easy to clean and operate
- Matches GE Profile™ wall oven controls



Multi-level cooking

- Multiple dishes cook simultaneously during convection bake or microwave cook
- Removable rack



Non-stick cooking tray

- Easy to clean
- Dishwasher safe

Feature gallery: Advantium® 120-volt wall oven



Glass touch controls

Features a smooth glass design that is easy to operate and easy to clean



Large window

Allows easy monitoring of the cooking process, coordinates beautifully with other GE Profile™ appliances



Installation flexibility

Fits either a 27-inch or 30-inch wall oven cabinet (installation kit included)



Help pad

Easily guides the cook through all available cooking options



Scrolling display

Provides easy-to-read cooking tips and oven-use instructions



GE Profile™ model SCB1001KSS



Speedcook technology

Delivers oven-quality food up to four times faster than a conventional oven



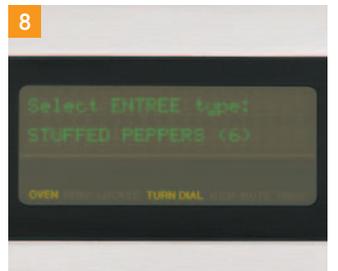
Easy set control dial

Allows quick, accurate adjustment of time and temperature settings



Pre-programmed recipes

Provides quick and easy programming of over 175 pre-programmed speedcook food selections



Custom recipe

Allows programming of up to 30 custom speedcook recipes, or customization of existing pre-set recipes



Profile design

Enhances the appearance of every kitchen with its drop-down door configuration and stylish stainless-steel sculptured handle.



The inside story: Advantium® 120-volt wall oven



Stainless steel interior
Reflects heat and surface cleans quickly and easily



Proof feature
Specialized mode allows dough to rise quickly and efficiently



Rounded rear wall
Allows complete turntable rotation of 9" X 13" casserole dish for even cooking



Multi-level cooking
Removable rack allows cooking of multiple dishes at once



16-inch turntable
Removable glass and metal turntable trays easily handle large casserole dishes



Four ovens in one feature



Speedcook oven

Delivers oven-quality food up to four times faster than a conventional oven. No preheating required



True European convection oven

1500-watt convection oven mode bakes and roasts at temperatures ranging from 80° to 450°



Halogen interior lighting

Allows for easy monitoring of the cooking process



Convection heating element

Produces golden brown exteriors and moist interiors (1500 watts)



Dual heating elements

Upper elements (700 watt ceramic heater and 500 watt halogen bulb) and lower element (375 watt halogen bulb) combine for excellent heat distribution



Non-stick cooking tray

16-inch cooking tray cleans up easily



Sensor microwave oven

975-watt sensor microwave oven mode automatically delivers perfect cooking results



Warming oven

Warming oven mode keeps prepared foods warm and fresh, and retains perfect moistness and crispness

Installation versatility

30" installation



Side trim shown is included with every oven.

Cabinet installation photo: Model shown: SCB1001KSS built-in Advantium 120



Over wall oven: Model SCB1001KSS built-in Advantium 120 shown with JT915SKSS 30" wall oven



Tower installation: Model SCB1001KSS built-in Advantium 120 shown with JT930SKSS 30" wall oven and JTD915SKSS 30" warming drawer

27" installation



No side trim: Model SCB1001KSS built-in Advantium 120



Replacing wall oven: Model SCB1000KWW built-in Advantium 120 shown as replacement for JEB1095WB

Show and tell



“Demo mode”

Ovens set in the “demo mode” will not produce heat or microwave energy, but all control functions, 16-inch turntable and oven light are fully operational. To put the SCB1000/1001 into “demo mode”:

- Oven must be unplugged for at least 3 minutes
- Plug oven in, wait until display shows “set clock”
- Touch and hold for at least 3 seconds the POWER/TEMP and the START pad together
- Display will show “DEMO”
- Set Clock

When in demo mode customers can be invited to use the controls. To exit DEMO mode repeat steps 1, 2 and 3 above.



16-inch turntable demonstration

The oven has a huge 16-inch turntable and the rear wall of the oven is curved. This allows even large 9" x 13" casserole dishes to rotate on the turntable.

- Set oven in the “DEMO MODE” (see above)
- Place a 9" x 13" casserole on the turntable
- Invite customer to set the control and show them that large casseroles are no problem
- Have the customer:
 - Touch the BAKE/BROIL pad: Tap in the round dial; turn dial to 375°
 - Touch the START pad

The turntable will start rotating, have customer watch the casserole turn, point to the display showing the oven is preheating and tell them it is going to CONVECTION BAKE the casserole at 375°



Cooking demos

Demo 1

Crescent rolls
Pillsbury Original
8 quick dinner rolls

- Place 4 or all 8 on a dark non-stick tray.
 - Crescent rolls
 - Regular
- Select:
 - Speed Cook
 - Bread
- Choose 4 or all 8
- Touch start.

Demo 2

Chocolate chip cookies
Pillsbury Ready-to-bake
Chocolate chip with
Hershey's chocolate
chips (The 20 cookie
package)

- Use a dark non-stick pan
 - Refrigerated Dough
 - Tablespoon drops
- Select:
 - Speedcook
 - Deserts
 - Cookies
- Touch start.



30" oven display

Designed to display the following product:

- Single oven and Built-in GE Profile Advantium® oven
82"H x 30-1/8"W x 25-1/2"D
Pub. No. 3-D091

30" oven display—cooking tower

Designed to display the following product configurations:

- Advantium 240 wall oven with Trivection single wall oven and warming drawer
- Advantium 120 wall oven with trim kit and Trivection single wall oven and warming drawer
- Advantium 240 wall oven with Trivection single wall oven
- Advantium 120 wall oven with trim kit and Trivection single wall oven

Pub. No. 3-D165



27" wall oven modular display

Designed to display one of the following product configurations:

- Double oven
- Single oven
- Microwave double oven
- Single oven with warming drawer
- Single oven and built-in GE Profile Advantium oven

82"H x 27-1/4"W x 25-1/2"D
Pub. No. 3-D121-1

Awards



Advantium® ovens



GE Profile™ Advantium 240-volt wall oven SCB2001

- Speedcook technology—up to 8 times faster than a conventional oven
- Speedcook oven
- Sensor microwave oven
- 100 pre-programmed recipes
- Auto and Time Defrost
- Halogen interior lighting
- 30" wall oven installation
- Grill tray
- Available in stainless, white, bisque and black

GE Profile™ Advantium 120-volt wall oven SCB1001

- Speedcook technology—up to 4 times faster than a conventional oven
- Speedcook oven
- True European convection oven
- Sensor microwave oven
- Warming/proofing oven
- 16" turntable
- Glass touch controls
- Installation flexibility*
- 175 pre-programmed recipes
- 30 custom recipes
- Available in stainless, white, bisque and black

**Requires 27" or 30" opening
Not all features available on all models.*



GE Profile™ Advantium 240-volt above-the-cooktop oven SCA2001

- Speedcook technology—up to 8 times faster than a conventional oven
- Speedcook oven
- Sensor microwave oven
- 100 pre-programmed recipes
- Sensor cooking controls
- Auto and Time Defrost
- Halogen interior and cooktop lighting
- Grill tray
- Available in stainless, white, bisque and black



GE Profile™ Advantium 120-volt above-the-cooktop oven SCA1001

- Speedcook technology—up to 4 times faster than a conventional oven
- Speedcook oven
- Traditional oven
- Sensor microwave oven
- Warming oven
- 100 pre-programmed recipes
- Available in stainless, white, bisque and black



Powerful Performance

Speedcook technology delivers great-tasting food up to four times faster than a conventional oven. No preheating required.



Remarkable Versatility

Multiple cooking options create four ovens in one — Speedcook oven, true European convection oven, sensor microwave oven, and warming oven.



Unmatched Convenience

Control panel features **smooth glass touch controls** that are both easy to clean and simple to operate.



over-the-range convection microwave ovens

New product introductions 2005





Over-the-range convection microwave oven quick pitch

The maximum in cooking performance and flexibility



Advanced performance

Convection cooking combines with microwave power to produce beautifully baked and roasted foods fast.



Remarkable versatility

Provides three ovens in one – convection, sensor microwave and warming. Its 1.7 cubic foot capacity is one of the largest usable capacities in the industry.



Convenient operation

Advanced electronic controls simplify meal preparation. Auto Recipe™ feature converts standard recipe temperatures to proper convection settings automatically.



What's new: Over-the-range convection microwave oven

The maximum in cooking performance and flexibility



Capacity

- 1.7 cu. ft. capacity
- One of the largest usable capacities in the industry
- Ample space for cooking large meals



Multi-level cooking

- Two fixed, full-width oven racks
- Racks allow multi-dish cooking
- Increases usable capacity



Warming oven

- Keeps prepared foods warm and fresh
- Maintains moistness or crispness

Not all features available on all models.



Auto Recipe™ conversion

- Automatically converts standard recipe temperatures to proper convection settings
- Eliminates guesswork



New Profile appearance

- Sculptured handle and arced window frame
- Coordinates perfectly with other GE Profile appliances

Feature gallery: Over-the-range convection microwave oven



1 Bilingual scrolling display

Provides helpful cooking tips and oven use instructions in easy-to-read English or Spanish



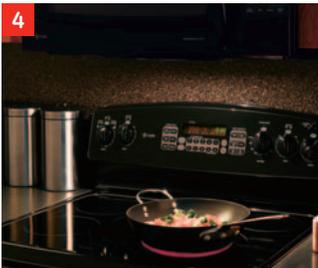
2 Auto Recipe™ Conversion

Automatically converts standard recipe temperatures to proper convection settings, eliminating the guesswork



3 Easy set control dial

Allows quick, easy adjustment of time and temperature settings



4 Halogen cooktop lighting

Brilliant, natural-looking lighting illuminates every inch of the cooking surface



5 Three-speed, 300-CFM venting

Allows you to adjust ventilation levels according to your needs



GE Profile model JVM1790



4 5 7

Demo mode

Provides easy guidance through all available cooking options



Auto night light

Conveniently illuminates the surface beneath the microwave, includes programmable timer



New appearance

Design features such as the large, arced window and sculptured handle complement other GE Profile appliances



Large capacity

Two fixed full-width racks and 1.7 cu. ft. capacity provide one of the largest usable capacities in the industry



Warming oven

Keeps prepared foods warm and fresh with just the right amount of moistness or crispness

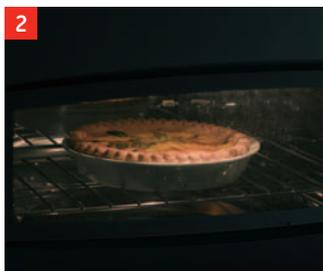


The inside story: Over-the-range convection microwave oven



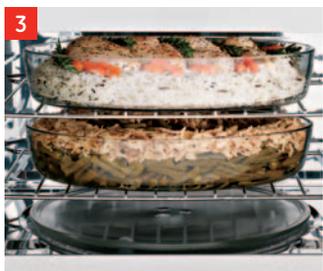
Capacity and wattage

1.7 cu ft. oven; 1000 microwave watts; 1550 convection watts



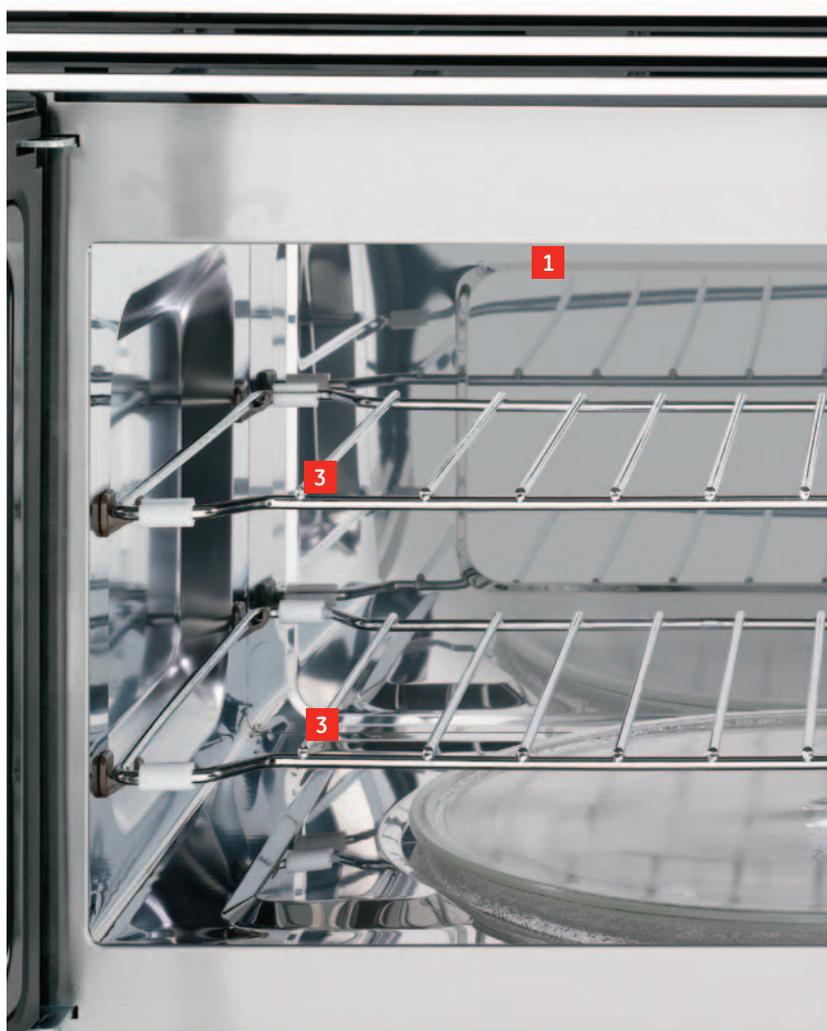
Fast Bake

Delivers oven-quality results up to 25% faster than conventional cooking



Multi-level cooking

Two fixed, full-width oven racks permit simultaneous cooking of multiple dishes

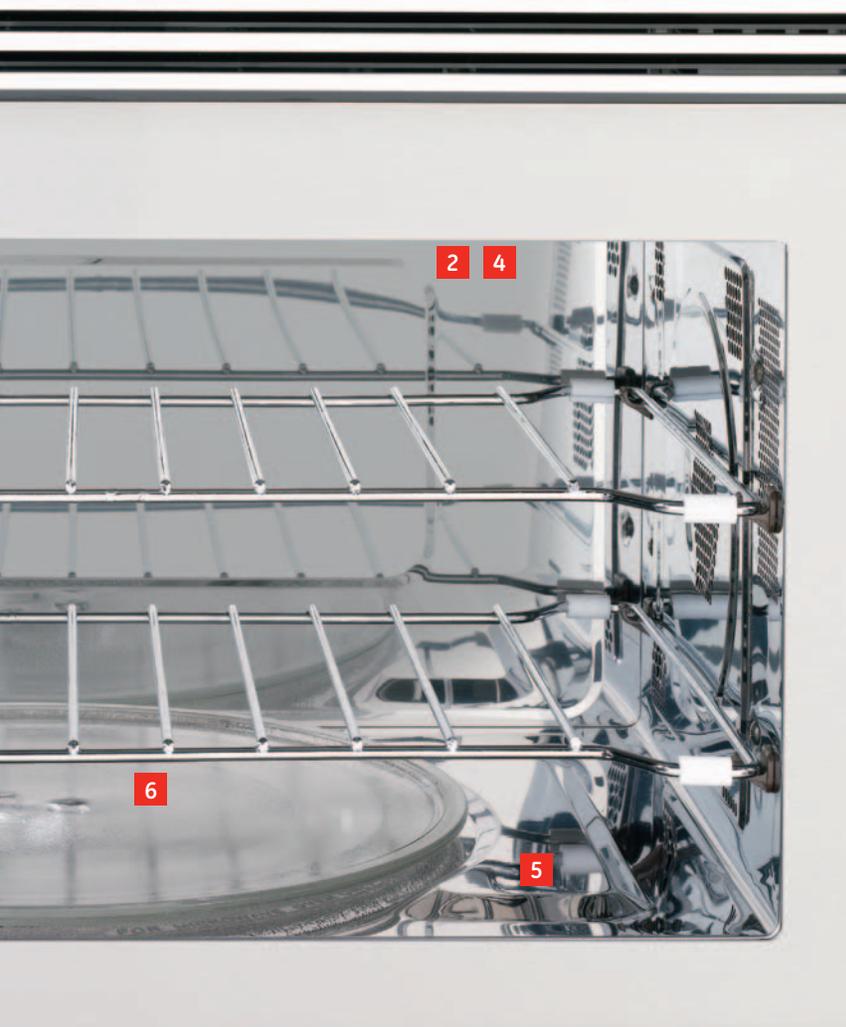


Three ovens in one feature



Convection oven

Produces flavorful, beautifully browned results



Halogen interior lighting

Helps you monitor food as it cooks



Stainless steel interior

Reflects heat and surface cleans quickly and easily



Turntable on/off

Ideal for oversized, oblong-shaped dishes



Sensor microwave oven

Uses built-in sensors to automatically set power and time based on food moisture levels



Warming oven

Keeps prepared foods perfectly warm and fresh

Dare to compare

Feature to be compared



GE Profile™ convection microwave

The bright glossy stainless steel interior

- Reflects heat
- Easily wipes clean
- Self communicates a quality message



Whirlpool G2 microwave oven

Whirlpool dull gray green interior

- Requires explanation
- Does not reflect heat
- Does not self communicate quality



JVM1790 convection bake



Whirlpool G2 bake



JVM1790 microwave cook



Whirlpool G2 microwave oven

- Two full width oven racks combined with convection fan and 1550 watt convection element allows 2 rack convection roasting
- 3 level microwave cooking/reheating is possible

- Whirlpool G2 has only 1 rack
- No convection fan
- No convection element around the fan
- When microwave cooking, Whirlpool has only 2 level cooking

Claim P.O.P.



Model JVM2070
Pub. No. 4-D005



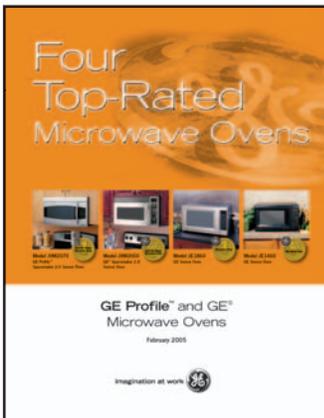
Model JVM2050
Pub. No. 4-D005



Model JE1860
Pub. No. 4-D005



Model JE1460
Pub. No. 4-D005



Top-rated Microwave
Ovens Merchandiser
Pub. No. 4-D005

Show and tell



Demo mode

- Unplug oven for at least 3 minutes
 - Plug oven in
 - When oven displays "SET Clock" touch and hold both the POWER LEVEL and START/PAUSE pads for at least 3 seconds, until display shows "DEMO MODE"
 - To exit DEMO MODE, unplug oven for at least 30 seconds, when oven displays "SET Clock" touch and hold both the POWER LEVEL and START/PAUSE pads for at least 3 seconds, display will show DEMO MODE OFF.
- When the oven is in DEMO MODE the controls will function but the oven will not heat nor will it generate microwave energy.

JVM1790

Demo 1

Crescent rolls

Pillsbury Original 8 quick dinner rolls

- Place 4 or all 8 on a dark non-stick tray.
- Select: Convection bake
- Preheat oven per package instructions
- Bake for the time shown on the package.
- Bake on a cookie sheet on either of the two full-width oven racks

Demo 2

Chocolate chip cookies

Pillsbury Ready-to-bake Chocolate chip with Hershey's chocolate chips (the 20 cookie package)

- Use a dark non-stick pan
- Select: Convection Bake
- Preheat oven per package instructions
- Bake for the time shown on the package.
- Bake on a cookie sheet on either of the two full-width oven racks.





Tubular free-standing display

Designed to display a free-standing range and an Advantium® or Spacemaker® microwave oven.

72-1/2"H x 32-1/4"W x 25"D

Pub. No. 4-D001



Free-standing or slide-in/drop-in display

Designed to display a free-standing, slide-in or drop-in range and an Advantium or Spacemaker microwave oven.

82"H x 44"W x 26-3/4"D

Pub. No. 3-D131



Tubular slide-in or drop-in display

Designed to display a Spacemaker® microwave or Advantium® oven and a slide-in or drop-in range*

72-1/2"H x 44"W x 25"D

Pub. No. 4-D371



30" wall oven display

Designed to display a Spacemaker® microwave or Advantium oven, 30" single wall oven and a 30" cooktop

82"H x 44"W x 26-3/4"D

Pub. No. 3-D081

*Not designed for coil drop-in product

Over-the-range second oven options



GE Profile™ over-the-range convection microwave oven JVM1790

- 1.7 cu. ft. capacity, 1000 watts*
- Convection oven
- Fast Bake (combination convection/microwave cooking)
- Sensor microwave oven
- Warming oven
- Two fixed, full-width oven racks
- Auto Recipe™ conversion
- Available in stainless, white, bisque and black



GE Profile™ Advantium 120 above-the-cooktop oven SCA1001

- Speedcook technology—up to 4 times faster than a conventional oven
- Speedcook oven
- Traditional oven
- Sensor microwave oven
- Warming oven
- 100 pre-programmed recipes
- Available in stainless, white, bisque and black

*IEC-705 test procedure
Not all features available on all models.



GE Profile™ Advantium 240 above-the-cooktop oven
SCA2000

- Speedcook technology—up to 8 times faster than a conventional oven
- Speedcook oven
- Sensor microwave oven
- 100 pre-programmed recipes
- Auto and Time Defrost
- Halogen interior and cooktop lighting
- Grill tray
- Available in stainless, white, bisque and black





Advanced Performance

Convection cooking combines with microwave power to produce beautifully baked and roasted foods fast.



Remarkable Versatility

Provides three ovens in one – convection, sensor microwave and warming. Its 1.7 cubic foot capacity is the largest usable capacity in the industry



Convenient Operation

Advanced electronic controls simplify meal preparation. Auto Recipe™ feature converts standard recipe temperatures to proper convection settings automatically.

Introducing the GE Profile™ one-day renovation.

The maximum in cooking performance and flexibility

Out with the old, in with the new!

Now consumers can quickly and easily transform their kitchens by replacing their old free-standing range and hood with a GE Profile slide-in range and Advantium™ 120 oven.

- Offers an **updated built-in look** without the inconvenience and expense of a major renovation.
- Provides **tremendous cooking convenience** with a variety of high-performance features.
- **Saves space**, eliminating the need for a countertop microwave oven.



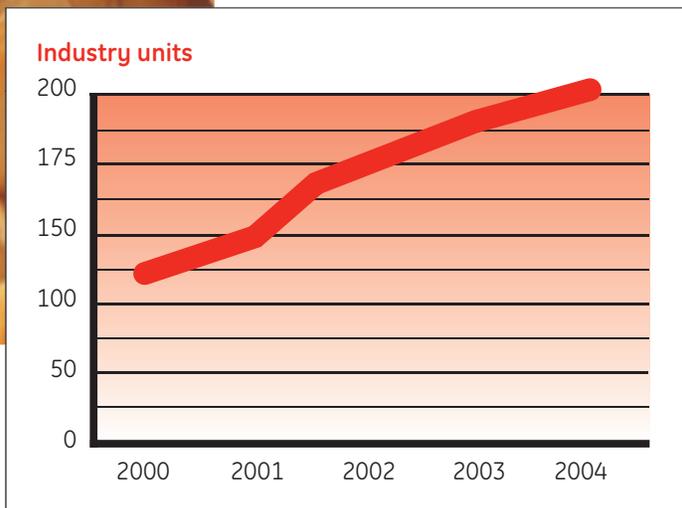
The GE Profile one-day renovation offers a simple, convenient way to enhance a kitchen's look and capabilities.

Industry trends

Second oven



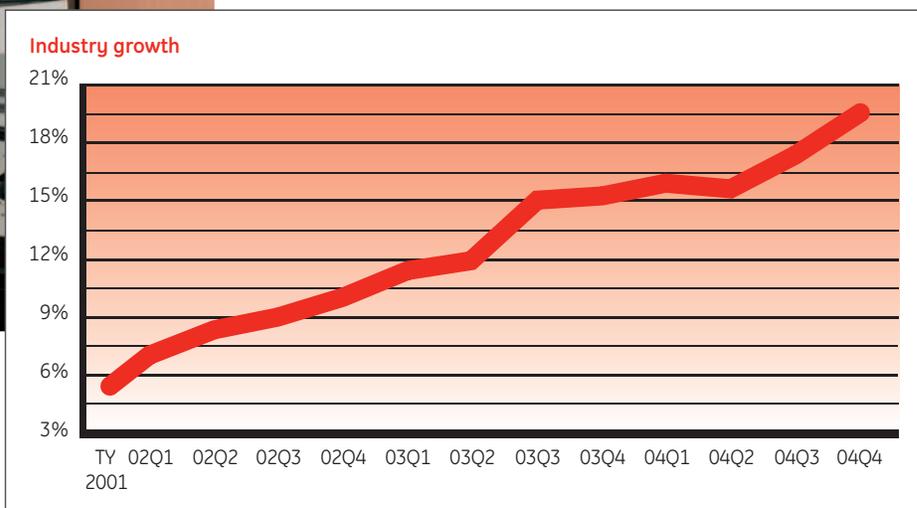
Second oven cooking capability
up **47%** since 2000



Stainless industry continues to grow



Stainless GEA brand OTR sales:
Hotpoint: 20%
GE: 16%
Profile: 58%



Stainless % of total sales

1.4 cu. ft. OTR	7.8%
1.6 cu. ft. OTR	13.7%
1.8 cu. ft. OTR	47.4%
2.0 cu. ft. OTR	63.9%
Convection	62.9%
Advantium	64.1%

GE Profile Advantium® wall ovens

Features	GE Profile™	
	SCB2001KSS SCB2000FWW SCB2000FCC SCB2000FBB	SCB1001KSS SCB1000KWW SCB1000KCC SCB1000KBB
Family-size oven	●	●
Stainless steel oven interior	●	●
Cooking modes		
Speedcook	up to 8 times	up to 4 times
Convection oven		●
Microwave oven	●	●
Warming		●
Proof		●
Multilevel		Convection, microwave, warm/proof
Oven controls		
Controls	Dial & membrane	Dial & glass touch
Electronic scrolling display	●	●
Preprogrammed menu items	over 100	over 175
Help pad	●	●
Demo mode	●	●
Interior oven light	●	●
Beeper sound level control	4 levels	4 levels
Variable scroll speed	5 speeds	5 speeds
Custom recipe saver		30
Cooking complete reminder	●	●
Child lockout	●	●
Frameless glass oven door with window	●	●
Microwave oven features	●	●
Sensor	●	●
Defrost - Auto/Time	●	●
Microwave power output watts	950	975

Appearance	Stainless steel	
	White Bisque Black	White Bisque Black
Color appearance	●	●
New Profile sculptured handle	●	●

Weights & Dimensions		
Overall oven interior dimensions (in inches)		
Height	8-13/32	8-1/2
Width	18-29/32	20-1/16
Depth	13-19/32	17
Overall dimensions (in inches)		
Exterior width (W)	29-25/32	26-3/4
Exterior height (H)	21-7/8	19-1/32
Exterior depth, not including handle (D)	15-27/32	21-1/2
Oven cabinet width required (in inches)	30	25-1/4
Cutout height	21	17-1/2
Cutout width	28-1/2	25-1/4
Cutout depth	19	23-1/2
Approx. shipping weight (lbs.)	101	101

Power/Ratings		
Input volt/hertz	240V/208V 60Hz	120V/60Hz
Input amps/watts (max)	30A/6.3KW-total	15A/1.8KW

Accessories		
Cookbook	●	●
Cooking guide	●	●
Grill tray	●	●
Cooking tray	●	●
Microwave tray	●	●
Rack	●	●
Broil/Toast tray	●	●
Trim kit	●	●

Warranty		
Full one-year in-home warranty*	●	●
Full ten-year lamp warranty*	●	●
Full three-year lamp warranty*	●	●
Limited nine-year magnetron warranty* (10 years total)	●	●

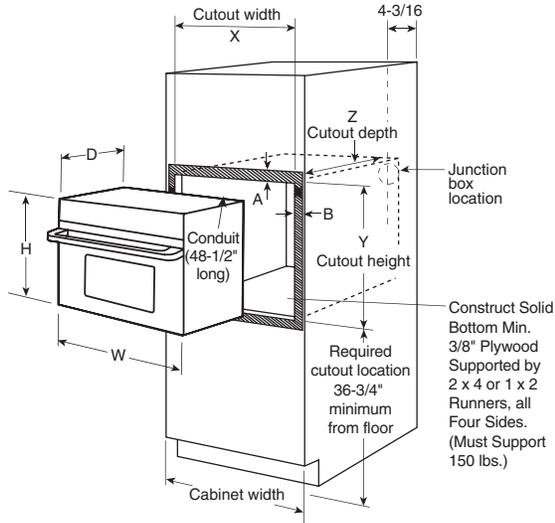
*See written warranty for details.

240-Volt electric wall ovens are not approved for installation with a plug and receptacle. They must be hard wired in accordance with installation instructions.

Important: Before installing, consult installation instructions packed with product for current dimensional data.

Note: Cabinets installed adjacent to wall ovens must have an adhesion spec of at least a 194°F temperature rating.

Advantium wall oven dimensions and cabinet installation (in inches)

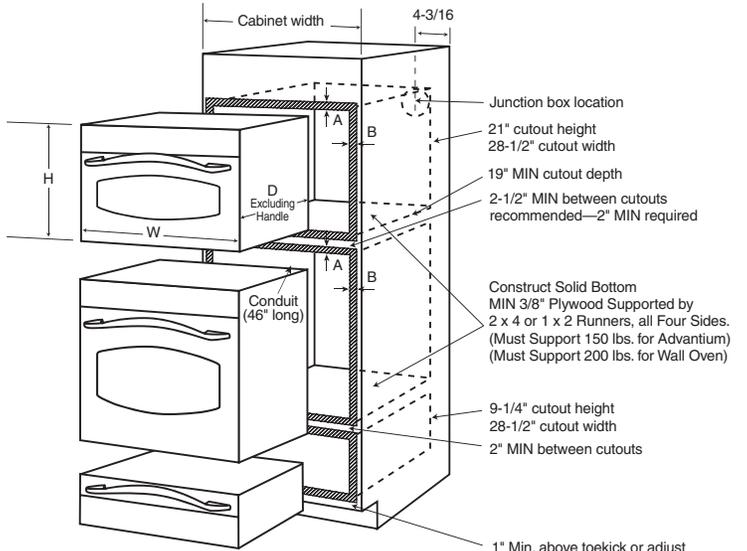


Note: Cabinets installed adjacent to wall ovens must have an adhesion spec of at least 194°F temperature rating.

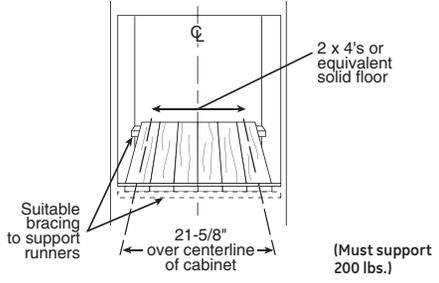
Note: 2" minimum between cutouts when installed above warming drawer or single wall oven.

A=Allow 1" overlap of oven over top and bottom edges of cutout.
B=Allow 11/16"-3/4" for overlap of oven over side edges of cutout.

GE Profile cooking tower dimensions and cabinet installation (in inches)



A=Allow 1" overlap of oven over top and bottom edges of cutout.
B=Allow 11/16"-3/4" for overlap of oven over side edges of cutout.



	Cabinet Width	W Width	H Height	D Depth (excluding handle)	X Cutout Width	Y Cutout Height	Z Cutout Depth
SCB2000/1	30	29-25/32	21-7/8	15-7/32	28-1/2	21	19
SCB1000/1: 27" Installation without trim kit	27	26-3/4	19-1/32	21-1/2	25-1/4	17-1/2	23-1/2
SCB1000/1: 30" Installation with trim kit	30	29-3/4	19-1/32	21-1/2	25-1/4	17-1/2	23-1/2

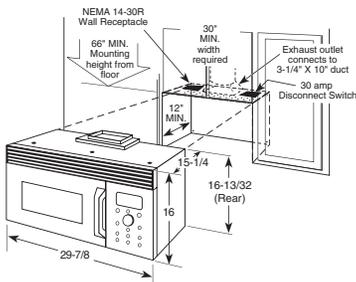


GE Profile Advantium above-the-cooktop ovens

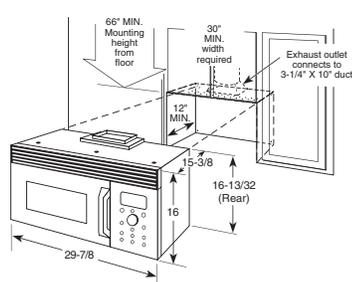
GE Profile	GE Profile	
	SCA2001KSS SCA2000FWW SCA2000FCC SCA2000FBB	SCA1001KSS SCA1000HWW SCA1000HCC SCA1000HBB
Features		
Family-size oven	●	●
Stainless steel oven interior	●	●
Cooking modes		
Speedcook	up to 8 times	up to 4 times
Traditional oven		●
Microwave oven	●	●
Warming		●
Oven controls		
Controls	Dial & membrane	Dial & buttons
Electronic scrolling display	●	●
Preprogrammed menu items	over 100	over 100
Help pad	●	●
Demo mode	●	●
Interior oven light	●	●
Beeper sound level control	4 levels	4 levels
Variable scroll speed	5 speeds	5 speeds
Cooking complete reminder	●	●
Child lockout	●	●
High capacity cooktop vent fan	2 speed	2 speed
Full-view cooktop lighting	●	●
Programmable night light	●	●
Frameless glass oven door with window	●	●
Microwave oven features		
Sensor	●	●
Defrost	●	●
Microwave power output watts	950	900
Appearance		
Color appearance	Stainless steel White Bisque Black	Stainless steel White Bisque Black
New Profile sculptured handle	●	●
Weights & Dimensions		
Overall oven interior dimensions (in inches)		
Height	8-13/32	8-7/32
Width	18-29/32	21-3/32
Depth	13-19/32	14-3/32
Overall dimensions (in inches)		
Exterior height (front)	16	16
Exterior height (rear)	16-13/32	16-13/32
Exterior width	29-7/8	29-7/8
Exterior depth (not including handle)	15-1/4	15-3/8
Approx. shipping weight (lbs.)	101	95
Power/Ratings		
Input volt/hertz	240V/60Hz	120V/60Hz
Input amps/watts (max)	30A/6.3KW-total	15A/1.7KW-total
Accessories		
Cookbook	●	●
Cooking guide	●	●
Grill tray	●	●
Cooking tray	●	●
Microwave tray	●	●
Warranty		
Full one-year in-home warranty*	●	●
Full ten-year lamp warranty*	●	●
Full three-year lamp warranty*		●
Limited nine-year magnetron warranty* (10 years total)	●	●

*See written warranty for details.

Advantium 240 above-the-cooktop oven dimensions (in inches) Models SCA2001 and SCA2000



Advantium 120 above-the-cooktop oven dimensions (in inches) Models SCA1001 and SCA1000



Advantium 240 volt plug requirement

IMPORTANT: PLEASE READ CAREFULLY. FOR PERSONAL SAFETY, THIS APPLIANCE MUST BE PROPERLY GROUNDED TO AVOID SEVERE OR FATAL SHOCK. DO NOT, UNDER ANY CIRCUMSTANCES, CUT, DEFORM, OR REMOVE ANY OF THE PRONGS FROM THE POWER CORD. DO NOT USE WITH AN EXTENSION CORD.

NEMA 14-30R Wall Receptacle
Ensure proper ground exists before use.

For 240 and 120 Advantium above-the-cooktop models

Filler panel kits
JX40WH-White
JX41-Black

Note: Outside venting is optional. Vent (duct) can be horizontal or vertical.

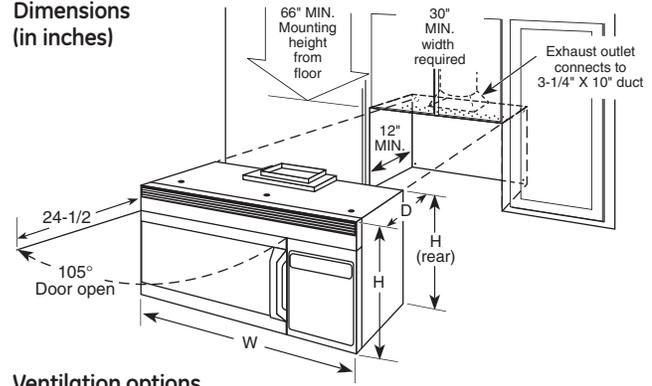
GE Profile Spacemaker® convection/microwave ovens

GE Profile™	
JVM1790SK JVM1790WK JVM1790CK JVM1790BK	
Capacity	
Oven cavity (cu. ft.)	1.7
Features	
Watts—microwave (IEC-705 test procedure)	1000
Heater wattage	1550
Controls	Membrane/dial
SmartControl system w/interactive display	●
Electronic scrolling digital display w/clock and AM/PM	2-line
Variable scroll speed	5 speed
Help pad	●
Concurrent programming	●
Display On/Off	●
Bilingual display (English/Spanish)	●
Cavity lighting	Halogen
Cooktop lighting	Halogen
Turntable	On/Off
Sensor controls	
Cook	Chicken, Fish, Potato
Beverage	●
Popcorn	●
Reheat	●
Vegetables (canned/fresh/frozen)	●
Convection controls	●
Convection Bake	●
Fast Bake	●
Warm	●
Auto Recipe™ conversion	●
Express Cook (1-6 minutes)	●
Instant On controls	●
Time cook	I & II
Add 30 Seconds	●
Temp cook	●
Auto/Time defrost	●/●
Fast defrost	●
Power levels	10
Programmable night light	●
Timer On/Off	●
Variable beeper volume control	4 levels
Cooking complete reminder	●
Child lockout	●
Venting	3 speed
Appearance	
Color appearance	Stainless steel White Bisque Black
Case color	Black White Bisque Black
Designer-style handle	●
Weights & Dimensions	
WxHxD (in inches)	Cavity 21-5/8 x 14-1/4 x 9-5/16 Exterior 29-15/16 x 15-3/8 x 16-7/16
Approx. shipping weight (lbs.)	98
Power/Ratings	
Input Volt/Hertz	120V/60Hz
Input Amps/Watts (max)	15A/1.5KW
Accessories	
Convection rack	2 (2 positions)
Cooking guide	●
Cookbook	●
Recirculating charcoal filter kit (opt.)	JX81A JX41 JX40 N/A JX41
Filler panel kit (opt.)	JX41
Warranty	
Full one-year in home warranty*	●
Limited nine-year magnetron warranty* (10 years total)	●

*See written warranty for details.

Model	Recirculating charcoal filter kit	Filler panel kit	Model	Recirculating charcoal filter kit	Filler panel kit
JVM1790SK	JX81D	JX41	SCA1000HCC	JX81A	—
JVM1790WK	JX81D	JX40	SCA1000HBB	JX81A	JX41
JVM1790CK	JX81D	—	SCA2001KSS	JX81A	JX41
JVM1790BK	JX81D	JX41	SCA2000FWW	JX81A	JX40
SCA1001KSS	JX81A	JX41	SCA2000FCC	JX81A	—
SCA1000HWW	JX81A	JX40	SCA2000FBB	JX81A	JX41

Dimensions (in inches)



Ventilation options

The Spacemaker convection/microwave and Spacemaker microwave ovens are designed for adaptation to the following three types of ventilation:

Outside exhaust (Vertical—as shown above)

Outside exhaust (Horizontal)

Recirculating (Non-vented ductless—see Filter Kit Drawing, order JX81A, JX81B, JX81D, JX81H or JX81J)

Requires 120V grounded outlet. Electrical receptacle must be located in cabinet above Spacemaker microwave/convection and Spacemaker microwave ovens. No additional wiring, venting or cabinet rebuilding necessary in many cases. Complete detailed, easy-to-follow installation instructions and convenient full-size templates are packed with product.

Important: When installing these ovens over a range, allow minimum of 2" from bottom of microwave oven to top of range backguard to allow for removal of light covers.

Optional accessories

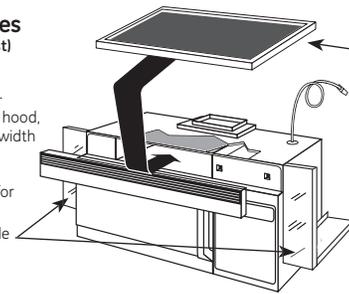
(Available at additional cost)

Filler panel kit

See below for part numbers.

When replacing a 36" range hood, this kit fills in the additional width to provide a custom built-in appearance. For installation between cabinets only; not for end-of-cabinet installation.

Each kit contains two 3"-wide filler panels.



Recirculating Charcoal Filter kit

See below for part numbers.

To be used when the Spacemaker microwave oven cannot be vented to the outside. (Included with non-vented models.)



This information is not intended to be used for installing unit described. Before installing, consult installation instructions packed with product/kit for current dimensional data.



Listed by Underwriters Laboratories

This information is not intended to be used for installing unit described. Before installing, consult installation instructions packed with product/kit for current dimensional data.



A Century of Quality and Innovation

For more than a century, GE has been committed to producing innovative products that change the way people live. The result of thorough research and rigorous testing, GE appliances are designed for years of dependable performance.

Today, the GE tradition of quality and innovation continues.