Counter-Depth Refrigerator

E23CS78HSS designer series



energyt

Shown with optional Louvered Trim Kit (PN# 4480).



PureAdvantage® Filtration Systems

Our filtration system keeps clean, filtered air circulated throughout to prevent odor transfer and keeps fresh, clean water and ice at your fingertips.



Theatre Lighting

Features luxury ramp-up transition lighting for a beautiful, visible interior.



Express Freeze[™] Freezes food faster to lock in freshness.



Custom-Design[™] Smooth-Glide[®] Shelves

Three full-depth, all-glass shelves fully extend and glide out with ease.

23 CU. FT. COUNTER-DEPTH REFRIGERATOR

CAPACITIES	
Total Capacity	22.6 Cu. Ft.
Fresh Food Volume	14.06 Cu. Ft.
Freezer Volume	8.5 Cu. Ft.
Total Shelf Area	23.7 Sq. Ft.
Fresh Food Shelf Area	17.26 Sq. Ft.
Freezer Shelf Area	6.4 Sq. Ft.
EXTERIOR	
ce/Water Dispenser	7 Button
Lighted Actuators	Yes
Crushed/Cubes/Water	Yes
Express Ice®	Yes
Express Freeze [™]	Yes
Lock	Yes
Filter Reset	Yes
FRESH FOOD CONVENIENCES	
PureAdvantage® Water Filtration System	Yes
PureAdvantage® Air Filtration System	Yes
Door-Ajar/Power Failure/High-Temp Alarm	Yes/Yes/Yes
	3
Custom-Design [™] Smooth-Glide [®] Shelves with Silver Trim Clear 1-Gallon Removable Door Bin	1
Clear 2-Liter Adjustable Door Bin	2
Removable Dairy Compartment with Clear Door	1
Clear Temp-Controlled Deli/Meat Drawer with Silver Trim	1
Dual Humidity-Controlled Clear Crisper with Silver Trim	1
Lower Humidity-Controlled Clear Crisper with Silver Trim	1
Condiment Bottle Door Storage	1
In-Door Can Rack	1
Clear Tall Bottle Retainer	1
	Yes
Theatre Lighting	165
FREEZER CONVENIENCES	
Automatic Ice Maker with Ice Server	Factory Installed
ce Maker On/Off Switch	Yes
Glass Shelf with Silver Trim	2
Smooth-Glide® Full-Extension Freezer Basket	1
Full-Width/Full-Extension Basket	2
Full-Width Lower Basket	1
Fixed Door Bin	1
Silver Tilt-Out Wire Door Rack	3
ce Cream Shelf	Yes
Dual-Level Lighting	Yes
INSTALLATION	
Adjustable Rollers	Yes
Door Stops	Yes
ACCESSORIES	
Collar Kit – PN# ECK23CDS*	Optional
Louvered Trim Kit – PN# 4480*	Optional
Water Filter Replacement Cartridge – PN# EWF01	Optional
Air Filter Replacement Cartridge – PN# EAFCBF	Optional
ADDITIONAL FEATURES	
ENERGY STAR®	Yes
SPECIFICATIONS	
Overall Dimensions –	00.0/40
Height (with 3/8" rollers)	68-3/16"
Cabinet Width/Door Width	35-5/8"/36" 29-1/2"
Depth (Including Handle) (with 90° Door Open)	29-1/2" 45-1/4"
Power Supply Connection Location	Right Bottom Rear
Vater Line Inlet Location	Left Bottom Rear
/oltage Rating	120V/60Hz/15 or 20A
Connected Load (kW Rating) @ 120 Volts [‡]	1.02
Vinimum Circuit Required (Amps)	15/20
Shipping Weight (Approx.)	325 Lbs.
* For detailed Louvered Trim Kit and Collar Kit installation instruct Installation Guides on the web at electroluxicon.com.	ions, refer to Product
	ire service with
# For use on adequately wired 120V, dedicated circuit having 2-w	
r or use on adequately when 120v, dedicated circuit naving 2-w a separate ground wire. Appliance must be grounded for safe o IOTE: Always consult local and national electric and plumbing co	peration.

Specifications subject to change.

Counter-Depth Refrigerator

26 7/3 35 1/8' Cabinet Standard **Refrigerator Depth** vs. Counter Depth 36 Doors Counter Depth **-** - 23⁵/₀"− 7 5/8 69 5/16" А Water 68 ³/16 line inlet with location 3/8 rollers (left bottom rear) Power B 281/2 cord Standard Depth location (right "Built-In Look" Cutout Dimensions bottom rear) (A) 70 ¹/₄" (B) 36" (C) 25" 23 %' Allow at least 451/4" with Recessed Recessed doors in 90° open position **Top View** electrical outlet water line 29 3/8" to handle extension 7 Allow 1" min. clearance at rear for proper air circulation and water/electrical connections 24" 25' Cabinet Countertop Note: Optional Louvered Trim Kit and Collar Kit available 25" Side Panels, ½" min. width for Counter-Depth Refrigerator. For specifications, refer to Louvered Trim Kit (4480) Installation page or Collar Kit (ECK23CDS) Installation page on web.

Counter-Depth Refrigerator Specifications

- Product Weight 300 Lbs.
- Voltage Rating –120V/60 Hz/15 or 20 Amps
- Connected Load (kW Rating) @ 120 Volts = 1.02 kW (For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.)
- Amps @120 Volts = 8.5 Amps
- Always consult local and national electric & plumbing codes.
- When installing next to wall allow 3-1/2" handle clearance.
- Floor should be level surface of hard material, capable of supporting fully loaded refrigerator.
- When installing refrigerator adjacent to wall, cabinet or other appliance that extends beyond front edge of unit, 20" minimum clearance recommended to allow for optimum 120° to 180° door swing, providing complete drawer/crisper access and removal. (Absolute 4-1/2" minimum clearance will ONLY allow for 90° door swing which will provide drawer/crisper access with restricted removal.)
- To ensure optimum performance, avoid installing in direct sunlight or close proximity to range, dishwasher or other heat source.
- For proper ventilation, front grille MUST remain unobstructed.
- · Recess electrical outlet when possible.
- Water recess on rear wall recommended to prevent water line damage.
- Water Pressure Cold water line must provide between 30 and 100 pounds per square inch (psi).

- Copper tubing with 1/4" O.D. recommended for water supply line with length equal to distance from rear of unit to household water supply line plus 7 additional feet. Optional Water Supply Installation Kits available.
- Adjustable front rollers to assist with door alignment.
- If optional Collar Kit (PN# ECK23CDS) is to be used, different cutout dimensions are required. (Refer to Collar Kit ECK23CDS Installation Specifications page on web.)
- If optional Louvered Trim Kit (PN# 4480) is to be used, different cutout dimensions are required. (Refer to Louvered Trim Kit 4480 Installation Specifications page on web.)

"Built-In Look" Specifications

- Minimum opening of 70-1/4" H x 36" W x 25" D required to allow for ease of installation, proper air circulation, and plumbing/electrical connections.
- Remove all wall/floor molding prior to installation.

Note: For planning purposes only. Refer to Product Installation Guide on the web at electroluxicon.com for detailed instructions.

Optional Accessories

- Collar Kit (PN # ECK23CDS).
- Louvered Trim Kit (PN# 4480).
- PureAdvantage® Water Filter Replacement Cartridge (PN# EWF01).
- PureAdvantage® Air Filter Replacement Cartridge (PN# EAFCBF).



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constantly working to improve our products. We reserve the right to change specifications or discontinue models without notice.

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Louvered Trim Kit (4480) Installation

E23CS78HPS, E23CS78HSS

Electrolux ICON®



Counter-Depth Side-by-Side Refrigerator Optional Louvered Trim Kit (4480) Specifications

- To use Louvered Trim Kit (PN# 4480), an enclosure is required around Counter-Depth Side-by-Side Refrigerator having an opening of 80-3/4"H x 37-1/4"W with minimum cabinet side panels of 24"D x 3/4"W.
- Minimum 24" depth requires recessed electrical outlet and water line.
 Cabinet or soffit above unit must extend out to same depth as side panels.
- Minimum 7' x 7' clear floor space required for Trim Kit assembly.
- For detailed Counter-Depth Side-by-Side Refrigerator installation, refer to model-specific product page and installation guide on web.
- Louvered Trim Kit (PN# 4480) can also be used with Electrolux ICON® Counter-Depth Side-by-Side Refrigerator models E23CS75DSS, E23CS78EPS, E23CS78ESS, E23CS78GPS and E23CS78GSS.

Note: For planning purposes only. Refer to Product Installation Guide on the web at electroluxicon.com for detailed instructions.

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Collar Kit (ECK23CDS) Installation

E23CS78HPS, E23CS78HSS

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Counter-Depth Side-by-Side Refrigerator Optional Collar Kit (ECK23CDS) Specifications

- To use Collar Kit (PN# ECK23CDS), an enclosure is required around Counter-Depth Side-by-Side Refrigerator having an opening of 70-1/4"H x 36-1/8"W with minimum cabinet side panels of 24-1/2"D x 1/2"W.
- Minimum 24-1/2" depth requires recessed electrical outlet and water line.
 Add maximum of 1/4" to 70-1/4" opening height when installed with
- frameless-style overhead cabinets, for door opening clearance.Cabinet or soffit above unit must extend out to same depth as side panels.
- To provide additional clearance for overhead cabinet doors when in open position, allow 1" from underside of cabinet to bottom of cabinet door.
- A minimum width of 36-1/8" is required for refrigerator installation with an additional 1/2" or 3/4" added for each side panel.
- If 1/2" side panels are used, then side trim piece and panel will be even. If 3/4" side panels are used, then 1/4" of side panel will extend beyond collar trim and must be finished.
- For detailed Counter-Depth Side-by-Side Refrigerator installation, refer to model-specific product page and installation guide on web.
- Collar Kit (PN# ECK23CDS) can also be used with Electrolux ICON® Counter-Depth Side-by-Side Refrigerator models E23CS75DSS, E23CS78EPS, E23CS78ESS, E23CS78GPS and E23CS78GSS.

Note: For planning purposes only. Refer to Product Installation Guide on the web at electroluxicon.com for detailed instructions.

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