Electrolux

French Door Refrigerator

EI27BS16J S

Featuring IQ-Touch™ Electronic Controls

Most Efficient
2012
ENERGY STAR
www.energystar.gov

Most Usable Capacity[1]
Most usable space inside, same space on the outside, so you'll have space for everything from party platters and beverages to kids' snacks and juice boxes.

IQ-Touch™ Controls Located on the Side of the Door
This IQ-Touch™ control panel displays your options at all times.

Luxury-Glide® Cool Zone™ Drawer
This drawer keeps contents chilled, so it's perfect for wine and beer or even snacks and juice boxes.

SpillSafe® Sliding Glass Shelves
SpillSafe® glass shelves slide out for easy access and are designed to keep spills contained, making cleanup a breeze.

27 CU. FT. STANDARD-DEPTH FRENCH DOOR REFRIGERATORS

Capacities

Total Capacity	26.7 Cu. Ft.
Fresh Food Volume	19.0 Cu. Ft.
Freezer Volume	7.7 Cu. Ft.
Total Shelf Area	30.4 Sq. Ft.
Fresh Food Shelf Area	24.3 Sq. Ft.
Freezer Shelf Area	6.1 Sq. Ft.

Exterior

Signature Soft-Arc Door and Handle Design	Yes
Electronic Controls	IQ-Touch™
Hidden Hinge Door Design	Yes

Fresh Food Conveniences

Perfect Set® Temperature Control System and Display	Yes
PureAdvantage® Water & Ice	Yes
PureAdvantage® Air Filtration	Yes
Water Filter Location	Bottom Left
Temp Alarm System	Yes
Door Ajar Alarm	Yes
Power Failure Alarm	Yes
Glass Shelves	4 SpillSafe® Sliding Half Width
Humidity-Controlled Left Crisper	Luxury-Glide®
Humidity-Controlled Right Crisper	Luxury-Glide®
Perfect Temp® Drawer	
Cool Zone™ Drawer	Luxury-Glide®
Wine and Beverage Mat	
Clear Gallon Door Bins (Adjustable)	4
Clear 2-Litre Door Bins (Adjustable/Removable)	
1/2-Gallon Door Bins	
Clear Condiment Bin	
Clear Dairy Door	2
Tilt-Out Can Racks	2
Luxury-Design® LED Ramp-Up Multilevel Lighting	Yes

Freezer Conveniences

Automatic Ice Maker	Yes
Ice Maker On/Off	Yes
Fast Ice™	Yes
Fast Freeze™	Yes
Self-Closing Drawer	Yes
Sliding Freezer Baskets	2 Luxury-Glide® (2 Wire)
Soft Freeze™ Bin	
Pizza Bin	
Tilt-Out Door Racks	
Plastic Basket Tray	Yes
Enhanced Incandescent Lighting	Yes

Additional Features

ENERGY STAR® Most Efficient[2]	Yes
Sabbath Mode (Star-K® Certified)	Yes

Specifications

Colour –	
Stainless Steel	S
Product Dimensions –	
Height (with Hinges and 3/8" Rollers)	69-1/2"
Cabinet Width/Door Width	35-5/8"/36"
Depth (to Center of Arc)	33"
(with 90° Door Open)	47-7/16"
(with Drawer Fully Extended Including Handle)	54-3/4"
Power Supply Connection Location	Right Bottom Rear
Water Inlet Location	Left Bottom Rear
Voltage Rating	120V/60 Hz/15 or 20A
Connected Load (kW Rating) @ 120 Volts‡	1.02
Minimum Circuit Required (Amps)	15
Shipping Weight (Approx.)	365 Lbs.

‡ An electrical supply with grounded three-prong receptacle is required. The power supply circuit must be installed in accordance with national and local codes & ordinances.

NOTE: Always consult local and national electric & plumbing codes. Refer to Product Installation Guide for detailed installation instructions on the web at electroluxappliances.ca.
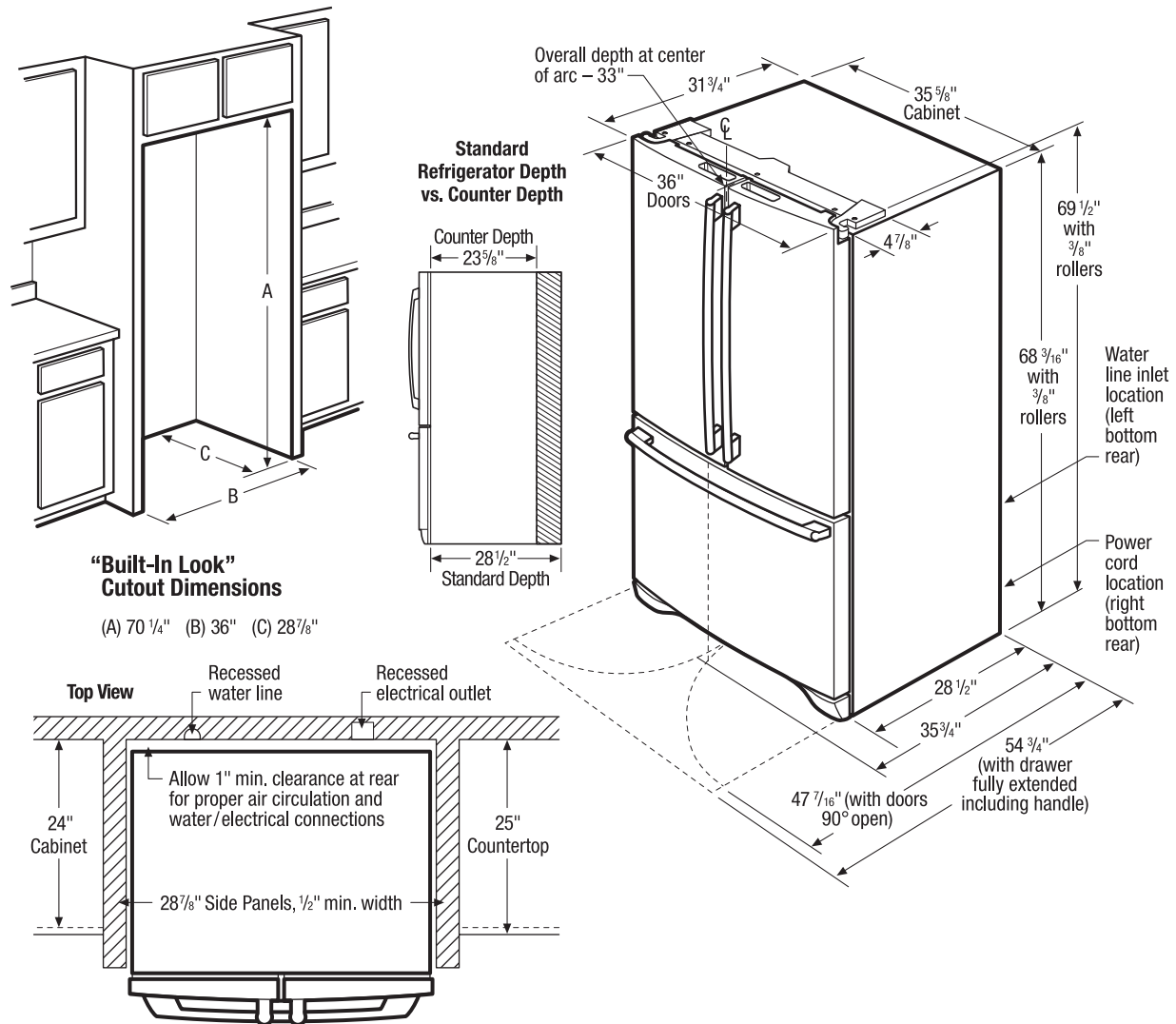
Specifications subject to change.

[1] 29 cu. ft. and under within the competitive set.
[2] Recognized as the Most Efficient of ENERGY STAR® in 2013.

Overall depth at center of arc – 33"

31 3/4"

35 5/8" Cabinet

36" Doors

4 7/8"

69 1/2" with 3/8" rollers

68 3/16" with 3/8" rollers

Water line inlet location (left bottom rear)

Power cord location (right bottom rear)

28 1/2"

35 3/4"

54 3/4" (with drawer fully extended including handle)

47 7/16" (with doors 90° open)

Standard Refrigerator Depth vs. Counter Depth

Counter Depth 23 5/8"

28 1/2" Standard Depth

"Built-In Look" Cutout Dimensions

(A) 70 1/4"   (B) 36"   (C) 28 7/8"

Top View

Recessed water line

Recessed electrical outlet

Allow 1" min. clearance at rear for proper air circulation and water/electrical connections

24" Cabinet

25" Countertop

28 7/8" Side Panels, 1/2" min. width

Standard-Depth French Door Refrigerator Specifications

- Product Weight – 360 Lbs.
- An electrical supply with grounded three-prong receptacle is required. The power supply circuit must be installed in accordance with national and local codes & ordinances.
- Voltage Rating – 120V/60 Hz/15 or 20 Amps
- Connected Load (kW Rating) @ 120 Volts = 1.02 kW
- Amps @ 120 Volts = 8.5 Amps
- Always consult local and national electric & plumbing codes.
- 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.

"Built-In Look" Specifications

- Minimum opening of 70-1/4" H x 36" W x 28-7/8" D required to allow for ease of installation, proper air circulation, and plumbing/electrical connections.
- Remove all wall/floor moulding prior to installation.

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