

# KitchenAid® Bottom Mount Built-in Refrigerator

## PRODUCT MODEL NUMBERS

KBFC42FT	KBLS36FT
KBFO42FT	KBRC36FT
KBLC36FT	KBRO36FT
KBLO36FT	KBRS36FT

**Electrical:** A 115 Volt, 60 Hz., AC only 15- or 20-amp fused, grounded electrical supply is required. It is recommended that a separate circuit serving only your refrigerator be provided. Use an outlet that cannot be turned off by a switch. Do not use an extension cord.

A grounded 3 prong electrical outlet should be placed within 4" (10.2 cm) of the right side cabinets or end panel.

**IMPORTANT:** If this product is connected to a GFCI (Ground Fault Circuit Interrupter) protected outlet, nuisance tripping of the power supply may occur, resulting in loss of cooling. Food quality and flavor may be affected. If nuisance tripping has occurred, and if the condition of the food appears poor, dispose of it.

**NOTE:** Before performing any type of installation, cleaning, or removing a light bulb, remove the top grille and turn the master power switch to OFF or disconnect power at the circuit breaker box. When you are finished, turn ON the master power switch or reconnect power at the circuit breaker box. Then, reset the control to the desired setting.

**Water Supply:** A cold water supply with water pressure between 30 and 120 psi (207 and 827 kPa) is required to operate the water dispenser and ice maker. If you have questions about your water pressure, call a licensed, qualified plumber.

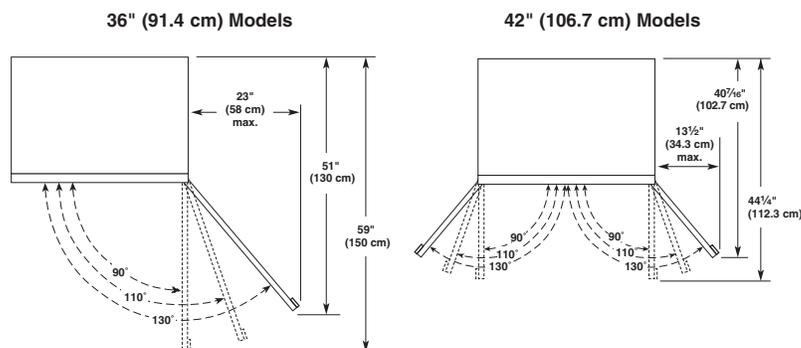
The water shutoff should be located in the base cabinet on either side of the refrigerator or some other easily accessible area. If the water shutoff valve is not in the cabinets, the plumbing for the water line can come through the floor or the back wall.

**IMPORTANT:** 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).

## DOOR SWING DIMENSIONS

The location must permit the door to open a minimum of 90°. Allow 4½" (11.4 cm) minimum space between the side of the refrigerator and a corner wall.

**NOTE:** More clearance may be required if you are using overlay panels or custom handles.

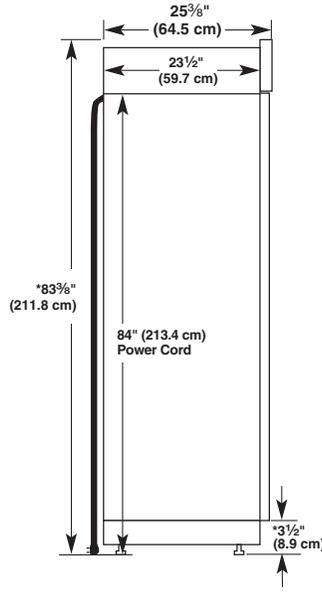


## PRODUCT DIMENSIONS

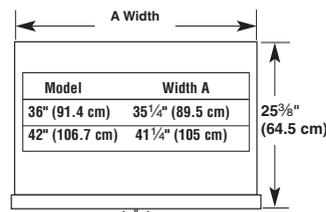
■ Height dimensions are shown with the leveling legs extended to 1/8" (3 mm) below the rollers.

■ The water line attached to the back of the refrigerator is 5' (1.5 m) long.

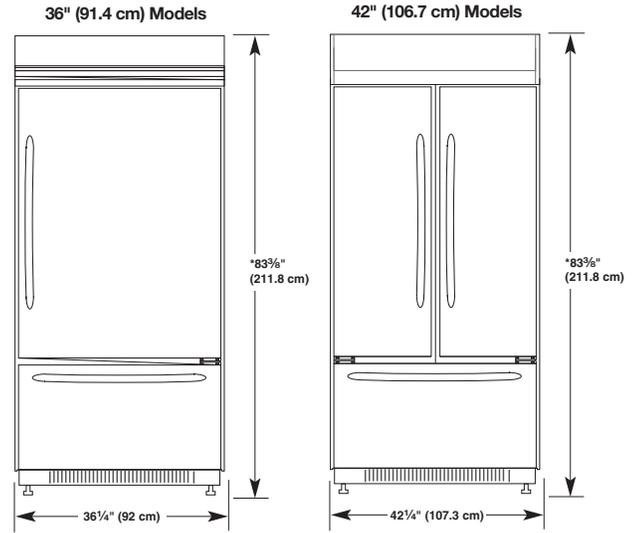
### SIDE VIEW



### TOP VIEW



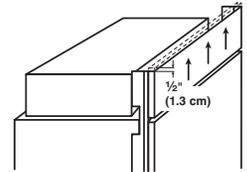
### FRONT VIEW



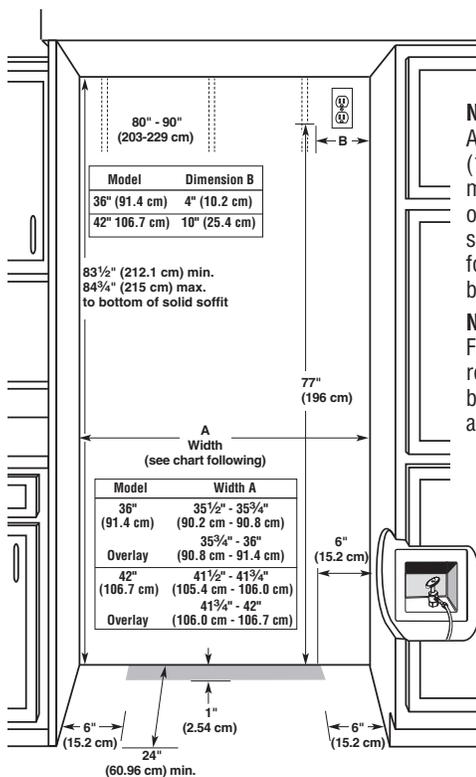
\* When leveling legs are fully extended to 1/4" (3.2 cm) below rollers, add 1 1/8" (2.9 cm) to the height dimensions.

## OPENING DIMENSIONS

To avoid tipping during use, the solid soffit must be within 1" (2.5 cm) maximum above the refrigerator. If the solid soffit is higher than 1" (2.5 cm) or one is not available, then the refrigerator must be braced.



If the anti-tip boards are needed, they must be attached to the rear wall studs 80" to 90" (203 to 229 cm) above the floor.



**NOTE:** A clearance of 1/2" (1.3 cm) must be maintained in front of the refrigerator's side trim in order for the top grille to be removed.

**NOTE:** Flooring under refrigerator must be at same level as the room.