

### BASE UNIT + FULL HEIGHT PANEL KIT = FINISHED REFRIGERATOR

Easily transform these overlay refrigerators into one of our signature kitchen suite designs with one of our suitecoordinating stainless steel panel kits. To do so, you must order one of the overlay base units (left column) and one of the suite-coordinating panel kits. The kits include refrigerator and freezer door panels, air grille and pre-installed handles.

Base Unit	Coordinating Stainless Full Height Panel Kits			
Model Number	RISE™ Stainless		NOIR™ Stainless	
Bottom-Freezer JB36NXFXRE JB36NXFXLE	JBBFR36NHL JBBFL36NHL		JBBFR36NHM JBBFL36NHM	

### OPTIONAL ACCESSORIES FOR CUSTOM OVERLAY DESIGNS



#### **ARMOIRE-STYLE DOOR PANEL KIT**

W10663562 - 36" - Obsidian Interior

- For use with fully integrated and flush refrigerators
- Enables installation and proper venting of full height custom door panels (not included) that hide the top panel
- Includes left and right grille brackets and machine compartment cover

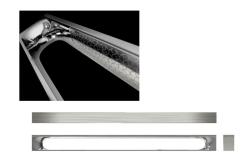
Because Whirlpool Corporation policy includes a continuous commitment to improve our products, we reserve the right to change materials and specifications without notice.



### **RISE™ STAINLESS HANDLE KIT**

W11231245 - Bottom-Freezer

 For use with Custom Overlay fully integrated built-in refrigerators



NOIR<sup>™</sup> STAINLESS HANDLE KIT

W11194767 - Bottom-Freezer

■ For use with Custom Overlay fully integrated built-in refrigerators

Dimensions are for planning purposes only. For complete details, see Installation Instructions packed with product. Specifications subject to change without notice.

#### W11356540C



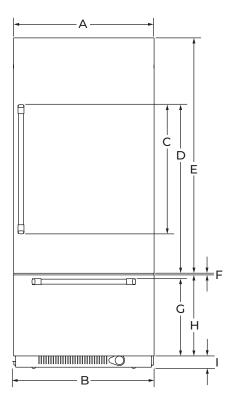
# 36" FULLY INTEGRATED BOTTOM FREEZER REFRIGERTORS

DETAILED PLANNING DIMENSIONS GUIDE

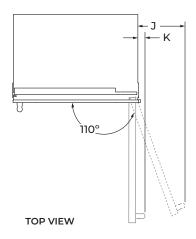
(BASE UNIT REQUIRES SUITE-COORDINATING FULL HEIGHT PANEL KIT OR CUSTOM PANELS AND HANDLES)

JB36NXFXRE, JB36NXFXLE – 35¾" (W) x 827⁄8" (H) x 24" (depth without door panel/ handles)

### PRODUCT DIMENSIONS



FRONT VIEW



DIMENSION	DESCRIPTION	JB36NXFXRE JB36NXFXLE
A	Width of door	35¾" (90.8 cm)
В	Overall width (including vinyl side trims)	35¾" (90.8 cm)
с	Height of door handle	
	RISE <sup>™</sup> Stainless	407⁄8" (103.8 cm)
	NOIR <sup>™</sup> Stainless	405⁄8" (103.2 cm)
D	Height to top of door handle	
	RISE™ Stainless	495⁄8" (126 cm)
	NOIR <sup>™</sup> Stainless	47 <sup>15</sup> ⁄16" (121.8 cm)
E	Height of door	59¼" (150.5 cm)
F	Space between door and drawer	1/8" (0.3 cm)
G	Height to top of drawer handle	
	RISE™ Stainless	195⁄16" (49.1 cm)
	NOIR <sup>™</sup> Stainless	19¾" (49.2 cm)
Н	Height of drawer	20½" (52.1 cm)
I	Height of bottom grille	3" (7.6 cm)
J	Width from side of refrigerator to handle – door fully open 110°	
	RISE™ Stainless	137⁄16" (34.2 cm)
	NOIR <sup>™</sup> Stainless	12 <sup>15</sup> ⁄16" (32.8 cm)
к	Width from side of refrigerator to handle – door open 90°	
	RISE™ Stainless	23⁄8" (6.1 cm)
	NOIR <sup>™</sup> Stainless	15∕8" (4.1 cm)

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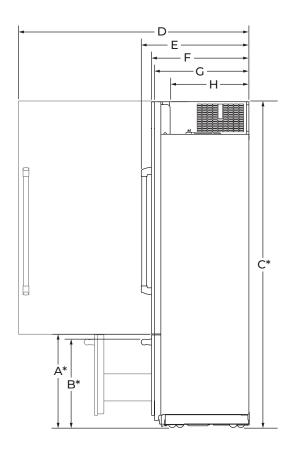


# 36" FULLY INTEGRATED BOTTOM FREEZER REFRIGERTORS

# DETAILED PLANNING DIMENSIONS GUIDE

(BASE UNIT REQUIRES SUITE-COORDINATING FULL HEIGHT PANEL KIT OR CUSTOM PANELS AND HANDLES)

JB36NXFXRE, JB36NXFXLE – 35¾" (W) x 821⁄8" (H) x 24" (depth without door panel/ handles)



DIMENSION	DESCRIPTION	JB36NXFXRE JB36NXFXLE
A*	Height to top of drawer (min.)	23½" (59.7 cm)
	Height to top of drawer handle (min.)	
B*	RISE™ Stainless	22¾" (56.8 cm)
	NOIR <sup>™</sup> Stainless	22¾" (56.8 cm)
C*	Height to top of door (min.)	82%" (210.5 cm)
D	Depth with door open 90° (min.)	585⁄8" (148.9 cm)
	Depth with handle (min.)	
E	RISE™ Stainless	26%" (68.2 cm)
	NOIR <sup>™</sup> Stainless	26%" (68.2 cm)
	Depth with door (min.)	
F	RISE™ Stainless	24¾" (62.8 cm)
	NOIR <sup>™</sup> Stainless	24¾" (62.8 cm)
	Custom panel (3/4"/1.9 cm)	24¾" (62.8 cm)
G	Depth without door panel kit (min.)	24" (61 cm)
н	Depth of compressor cover (min.)	197⁄8" (50.5 cm)

\*Add 1 $\frac{1}{4}$ " (3.2 cm) to the height dimension when leveling legs are fully extended.

SIDE VIEW

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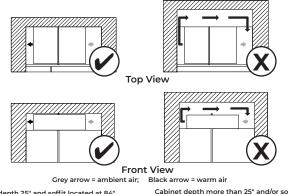
(BASE UNIT REQUIRES SUITE-COORDINATING FULL HEIGHT PANEL KIT OR CUSTOM PANELS AND HANDLES)

JB36NXFXRE, JB36NXFXLE – 35¾" (W) x 827%" (H) x 24" (depth without door panel/ handles)

## AIRFLOW VENTING RECOMMENDATIONS

### CLOSED SOFFIT CABINET

- 84" (213.3 cm) 25" (max.) 36" (91.4 cm)
- Depth of cabinet must be less than 25" (63.5 cm).
- Height of soffit must not exceed 84" (213.3 cm).
- Following illustrations explain the cabinet construction (soffit and rear wall positions) required for optimum ventilation and airflow.



Cabinet depth 25" and soffit located at 84", provides proper airflow/ventilation to the refrigerator. Efficient cooling is achieved. Cabinet depth more than 25" and/or soffit located at more than 84", causes air gap at back and/or top of the refrigerator. Air gap allows warm air recirculation causing loss in cooling efficiency.

 If your opening does not meet these requirements, you will need to make modifications.

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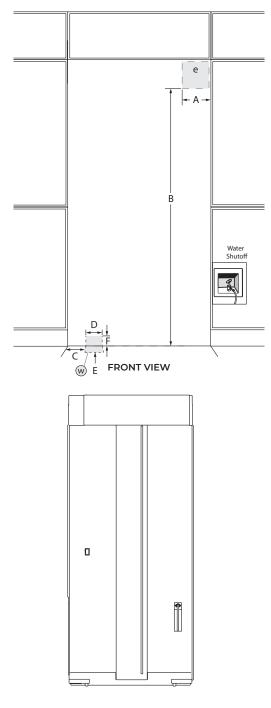
# 36" FULLY INTEGRATED BOTTOM FREEZER REFRIGERTORS

# DETAILED PLANNING DIMENSIONS GUIDE

(BASE UNIT REQUIRES SUITE-COORDINATING FULL HEIGHT PANEL KIT OR CUSTOM PANELS AND HANDLES)

JB36NXFXRE, JB36NXFXLE – 35¾" (W) x 827⁄8" (H) x 24" (depth without door panel/ handles)

### **CLEARANCE DIMENSIONS**



DIMENSION	DESCRIPTION	JB36NXFXRE, JB36NXFXLE	
А	Width of recommended electrical location	4" (10.2 cm)	
В	Height to recommended electrical location	77" (195.6 cm)	
с	Distance from side of cabinet to recommended water connection location	6½" (16.5 cm)	
D	Width of recommended water connection location	1½" (3.81 cm)	
E	Depth of recommended water connection location (max.)	2" (5 cm)	
F	Height of recommended water connection location (behind the unit)	2½" (6.35 cm)	
е	Recommended electrical connection location		
ω	Recommended water connection location		

#### BACK VIEW

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### ELECTRICAL REQUIREMENTS

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**Electrical Shock Hazard** 

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

115 V, 60 Hz, AC only, 15 A or 20 A fused, grounded circuit is required. A dedicated circuit is recommended. Use an outlet that cannot be turned off by a switch. Do not use an extension cord.

#### WATER PRESSURE REQUIREMENTS

A cold water supply with water pressure between 30 psi and 120 psi (207 kPa and 827 kPa) is required to operate the ice maker. Call a licensed, qualified plumber with any questions about the water pressure.

#### **Reverse Osmosis Water Supply**

**IMPORTANT:** The pressure of the water coming out of a reverse osmosis system going to the water inlet valve of the refrigerator needs to be between 30 psi and 120 psi (207 kPa and 827 kPa).

If a reverse osmosis water filtration system is connected to the cold water supply, the water pressure to the reverse osmosis system needs to be a minimum of 40 psi to 60 psi (276 kPa to 414 kPa).

### LOCATION REQUIREMENTS



**Explosion Hazard** 

Keep flammable materials and vapors, such as gasoline, away from refrigerator.

Failure to do so can result in death, explosion, or fire.

Floor must be able to support refrigerator (more than 600 lb [272 kg]), door panels and contents of the refrigerator and must be at the same level as flooring in the room.