

### JENNAIZ DETAILED PLANNING DIMENSIONS GUIDE

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

JF42NXFXDE – 41<sup>3</sup>/<sub>4</sub>" (W) x 82<sup>7</sup>/<sub>8</sub>" (H) x 24" (depth without door panels/handles)

### 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 suite-coordinating 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.

D !!-:	Coordinating Stainless Full Height Panel Kits			
Base Unit Model Number	RISE™ Stainless		NOIR™ Stainless	
French Door JF42NXFXDE	JBFFS42NHL		JBFFS42NHM	

### OPTIONAL ACCESSORIES FOR CUSTOM OVERLAY DESIGNS



### ARMOIRE-STYLE DOOR PANEL KIT

W10663564 - 42" - 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



### RISE™ STAINLESS HANDLE KIT

W11296021 - 42" French Door

 For use with Custom Overlay fully integrated built-in refrigerators



### NOIR™ STAINLESS HANDLE KIT

W11194769 - 42" French Door

 For use with Custom Overlay fully integrated built-in refrigerators

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

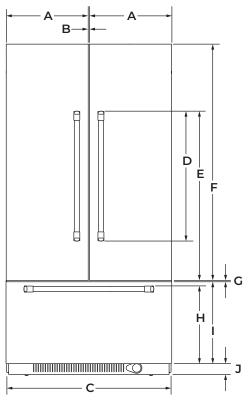


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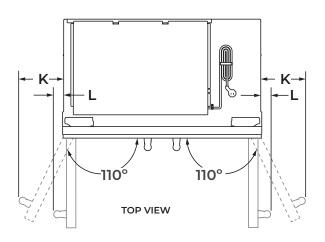
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JF42NXFXDE - 413/4" (W) x 827/8" (H) x 24" (depth without door panels/handles)

### PRODUCT DIMENSIONS



FRONT VIEW



DIMENSION	DESCRIPTION	JF42NXFXDE
Α	Width of each door	20 <sup>13</sup> /16" (52.9 cm)
В	Space between doors	1/8" (0.3 cm)
С	Overall width (including vinyl side trims)	41 <sup>3</sup> / <sub>4</sub> " (106 cm)
	Height of door handle	
D	RISE™ Stainless	40%" (103.8 cm)
	NOIR™ Stainless	405/s" (103.2 cm)
E	Height to top of door handle	
	RISE™ Stainless	49%" (126.6 cm)
	NOIR™ Stainless	47 <sup>15</sup> / <sub>16</sub> " (121.8 cm)
F	Height of door	59½" (150.5 cm)
G	Space between door and drawer	1/8" (0.3 cm)
н	Height to top of drawer handle	
	RISE™ Stainless	195/16" (49.1 cm)
	NOIR™ Stainless	193/8" (49.2 cm)
I	Height of drawer	20½" (52.1 cm)
J	Height of bottom grille	3" (7.6 cm)
K	Width from side of	
K	refrigerator to handle – door fully open 110°	
К	•	8½" (21 cm)
К	fully open 110°	8½" (21 cm) 7¾" (19.7 cm)
	fully open 110° RISE™ Stainless	
K L	fully open 110°  RISE™ Stainless  NOIR™ Stainless  Width from side of refrigerator to handle – door	

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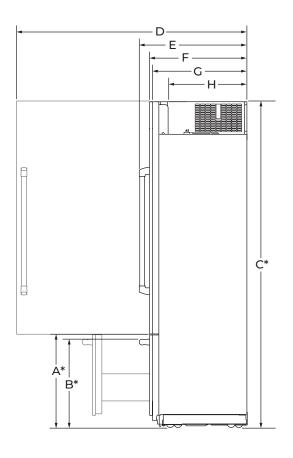
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### JENNAIR DETAILED PLANNING DIMENSIONS GUIDE

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

JF42NXFXDE – 41¾" (W) x 82¾" (H) x 24" (depth without door panels/handles)



SIDE VIEW

DIMENSION	DESCRIPTION	JF42NXFXDE
<b>A</b> *	Height to top of drawer (min.)	23½" (59.7 cm)
	Height to top of drawer handle (min.)	
B*	RISE™ Stainless	225/16" (56.7 cm)
	NOIR™ Stainless	223/8" (56.8 cm)
C*	Height to top of door (min.)	82%" (210.5 cm)
D	Depth with door open 90° (min.)	43¾" (111.1 cm)
E	Depth with handle (min.)	2711/16"
	RISE™ Stainless	(70.2 cm)
	NOIR™ Stainless	26%" (68.2 cm)
F	Depth with door (min.)	
	RISE™ Stainless	24 <sup>3</sup> / <sub>4</sub> " (62.9 cm)
	NOIR™ Stainless	24¾" (62.9 cm)
	Custom panel (3/4"/1.9 cm)	24 <sup>3</sup> / <sub>4</sub> " (62.9 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.

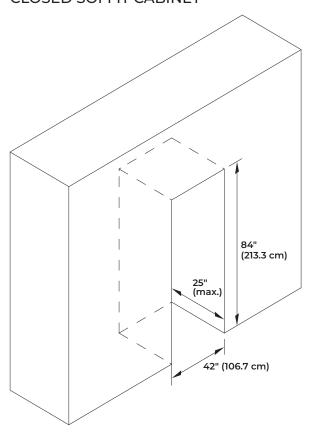


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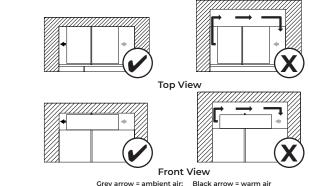
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JF42NXFXDE - 41<sup>3</sup>/<sub>4</sub>" (W) x 82<sup>7</sup>/<sub>8</sub>" (H) x 24" (depth without door panels/handles)

## AIRFLOW VENTING RECOMMENDATIONS CLOSED SOFFIT CABINET



- 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.



Grey arrow - ambient air Cabinet depth 25" and soffit located at 84", provides proper airflow/ventilation to the refrigerator. Efficient cooling is achieved.

Black arrow = warm air

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.

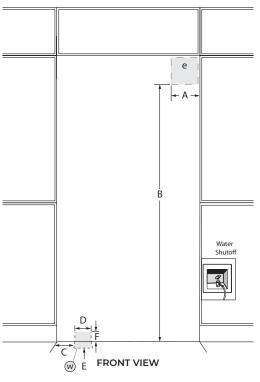


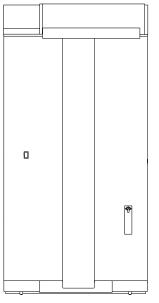
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### **CLEARANCE DIMENSIONS**





**BACK VIEW** 

DIMENSION	DESCRIPTION	JF42NXFXDE	
Α	Width of recommended electrical location	7½" (19.1 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		

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### **ELECTRICAL REQUIREMENTS**

### AWARNING



### **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.