

JENNAIR® DETAILED PLANNING DIMENSIONS GUIDE

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

JS48NXFXDE – 47³/₄" (W) x 83¹/₈" (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.

Dogo Unit	Coordinating Stainless Full Height Panel Kits			
Base Unit Model Number	RISE™ Stainless		NOIR™ Stainless	
Side-by-Side JS48NXFXDE	JBSFS48NHL		JBSFS48NHM	

OPTIONAL ACCESSORIES FOR CUSTOM OVERLAY DESIGNS



ARMOIRE-STYLE DOOR PANEL KIT

W10663565 - 48" - 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

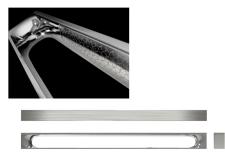


RISE™ STAINLESS HANDLE KIT

W11231243 - 48" Side-by-Side

 For use with Custom Overlay fully integrated built-in refrigerators

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NOIR™ STAINLESS HANDLE KIT

W11194770 - 48" Side-by-Side

 For use with Custom Overlay fully integrated built-in refrigerators

compartment cover

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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.

W11356555C

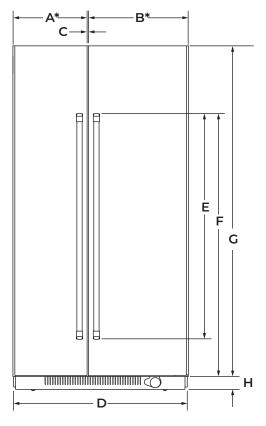


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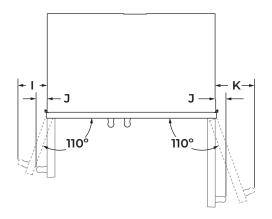
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PRODUCT DIMENSIONS (INCLUDING STAINLESS STEEL DOOR PANEL KIT DIMENSIONS)



FRONT VIEW



TOP VIEW

DIMENSION	DESCRIPTION	JS48NXFXDE
A*	Width of freezer door	205/16" (51.6 cm)
В*	Width of refrigerator door	27 ⁵ /16" (69.4 cm)
С	Space between doors	1/8" (0.3 cm)
D	Overall width (including vinyl side trim)	47¾" (121.3 cm)
	Height of door handle	
E	RISE™ Stainless	58" (147.3 cm)
	NOIR™ Stainless	405/8" (103.2 cm)
F	Height to top of door handle	
	RISE™ Stainless	71 ¹¹ /16" (182.1 cm)
	NOIR™ Stainless	69 ¹³ / ₁₆ " (177.3 cm)
G	Height of door	81" (205.7 cm)
н	Height of bottom grille	3" (7.6 cm)
	Width from side of refrigerator to freezer door handle – door fully open 110°	
·	RISE™ Stainless	81/s" (20.7 cm)
	NOIR™ Stainless	75/8" (19.3 cm)
	Width from side of refrigerator to handle – door open 90°	
3	RISE™ Stainless	2¾" (6.1 cm)
	NOIR™ Stainless	15⁄8" (4.1 cm)
к	Width from side of refrigerator to refrigerator door handle – door fully open 110°	
	RISE™ Stainless	10%16" (26.8 cm)
	NOIR™ Stainless	10½16" (25.5 cm)

^{*}Door width dimensions are for stainless steel panel kit only.

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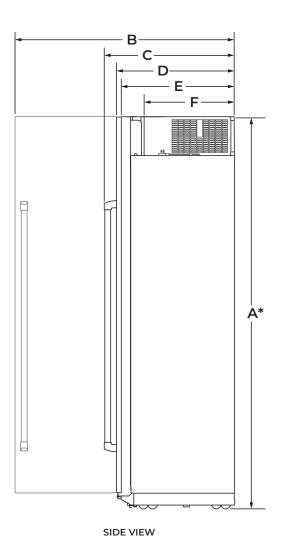
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JS48NXFXDE - 47³/₄" (W) x 83¹/₈" (H) x 24" (depth without door panels/handles)



DIMENSION	DESCRIPTION	JS48NXFXDE
A*	Height of recessed refrigerator (min.)	83½" (211.1 cm)
В	Depth with refrigerator door open 90° (min.)	50¾" (128.8 cm)
	Depth with handles (min.)	
С	RISE™ Stainless	27 ¹ / ₁₆ " (70.2 cm)
	NOIR™ Stainless	26%" (68.2 cm)
D	RISE™ Stainless	24¾" (62.8 cm)
	NOIR™ Stainless	24 ³ / ₄ " (62.8 cm)
	Custom panel (3/4"/1.9 cm)	24 ³ / ₄ " (62.8 cm)
E	Depth without door panel kit (min.)	24" (61 cm)
F	Depth of compressor cover (min.)	19%" (50.5 cm)

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



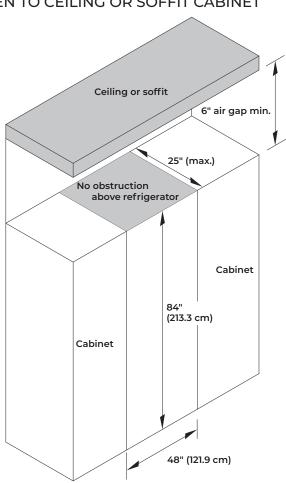
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JS48NXFXDE $-47^{3}/4$ " (W) x 83 $\frac{1}{2}$ " (H) x 24" (depth without door panels/handles)

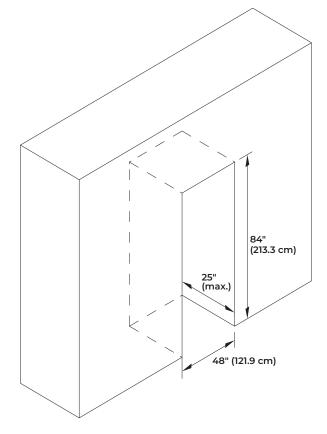
AIRFLOW VENTING RECOMMENDATIONS

OPEN TO CEILING OR SOFFIT CABINET

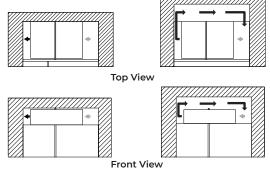


- These type of installations require a minimum of 6" (15.24 cm) of open space above the refrigerator. This space must not be blocked in any way, including
- Depth of cabinet must be less than 25" (63.5 cm).
- If your opening does not meet these requirements. you will need to make modifications.

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; Black arrow = warm air

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

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

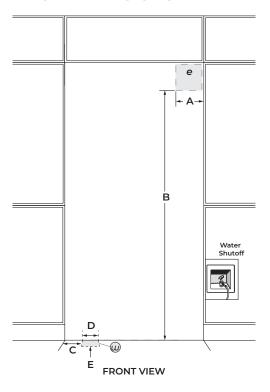


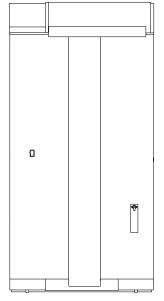
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CLEARANCE DIMENSIONS





BACK VIEW

DIMENSION DESCRIPTION JF42NXFXDE Width of recommended electrical 7½" (19.1 cm) location Height to recommended В 77" (195.6 cm) electrical location Distance from side of cabinet to C recommended water connection 6½" (16.5 cm) location Width of recommended water D 1½" (3.81 cm) location Depth of recommended water E 2" (5 cm) connection location (max.) Recommended electrical connection location e w Recommended water connection location

*A minimum 2" (5.1 cm) furniture return must extend behind the face of the cabinet on all sides.

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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.