

42" FULLY INTEGRATED SIDE-BY-SIDE REFRIGERATORS



DETAILED PLANNING DIMENSIONS GUIDE

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

JS42NXFXDE – 41¾" (W) x 83⅜" (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.

Base Unit Model Number	Coordinating Stainless Full Height Panel Kits			
	RISE™ Stainless		NOIR™ Stainless	
Side-by-Side JS42NXFXDE	JBSFS42NHL		JBSFS42NHM	

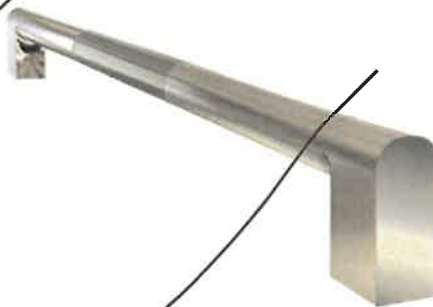
OPTIONAL ACCESSORIES FOR CUSTOM OVERLAY DESIGNS



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

W11231243 – 42" Side-by-Side

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



NOIR™ STAINLESS HANDLE KIT

W11194770 – 42" Side-by-Side

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

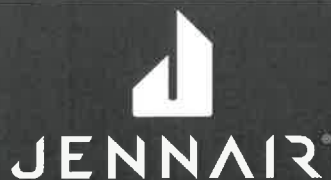
34 MARBROOK-SPECS FOR
BUILT-IN FRIDGE

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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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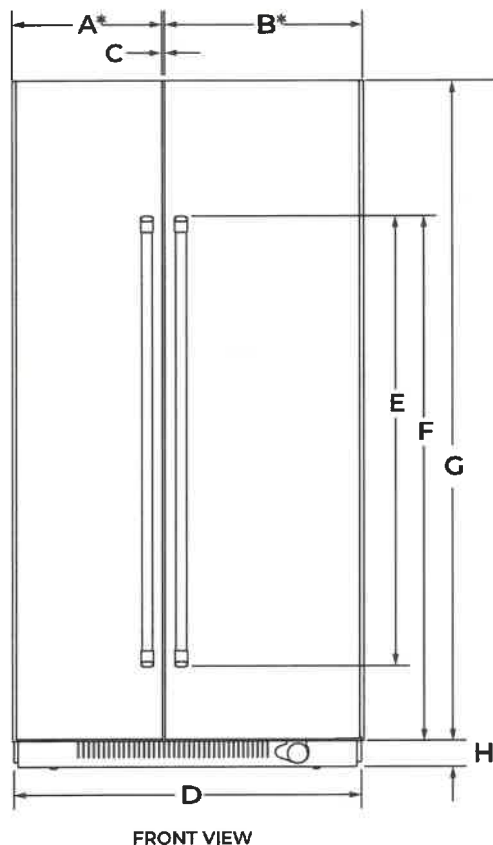
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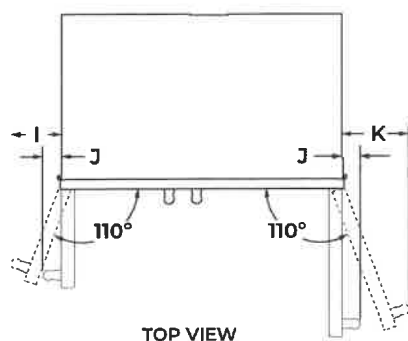
JS42NXXFXDE – 41 $\frac{3}{4}$ " (W) x 83 $\frac{3}{8}$ " (H) x 24" (depth without door panels/handles)

PRODUCT DIMENSIONS (INCLUDING STAINLESS STEEL DOOR PANEL KIT DIMENSIONS)



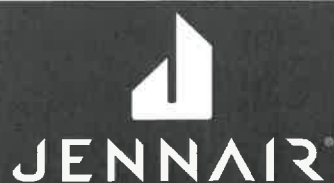
DIMENSION	DESCRIPTION	JF42NXXFXDE
A*	Width of freezer door	17 $\frac{13}{16}$ " (45.2 cm)
B*	Width of refrigerator door	23 $\frac{13}{16}$ " (60.4 cm)
C	Space between doors	1/8" (0.3 cm)
D	Overall width (including vinyl side trim)	41 $\frac{3}{4}$ " (106 cm)
E	Height of door handle	
	RISE™ Stainless	58" (147.3 cm)
	NOIR™ Stainless	40 $\frac{5}{8}$ " (103.2 cm)
F	Height to top of door handle	
	RISE™ Stainless	71 $\frac{11}{16}$ " (182.1 cm)
	NOIR™ Stainless	69 $\frac{13}{16}$ " (177.3 cm)
G	Height of door	81" (205.7 cm)
H	Height of bottom grille	3" (7.6 cm)
I	Width from side of refrigerator to freezer door handle – door fully open 110°	
	RISE™ Stainless	7 $\frac{5}{16}$ " (18.6 cm)
	NOIR™ Stainless	6 $\frac{3}{4}$ " (17.2 cm)
J	Width from side of refrigerator to handle – door open 90°	
	RISE™ Stainless	2 $\frac{3}{8}$ " (6.1 cm)
	NOIR™ Stainless	1 $\frac{5}{8}$ " (4.1 cm)
K	Width from side of refrigerator to refrigerator door handle – door fully open 110°	
	RISE™ Stainless	9 $\frac{3}{8}$ " (23.8 cm)
	NOIR™ Stainless	8 $\frac{13}{16}$ " (22.4 cm)

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



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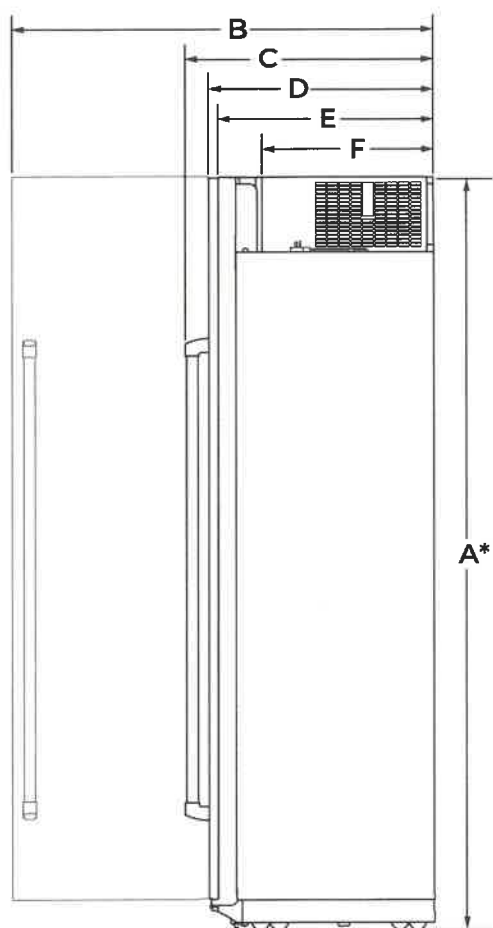


42" FULLY INTEGRATED SIDE-BY-SIDE REFRIGERATORS

DETAILED PLANNING DIMENSIONS GUIDE

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

JS42NFXDE – 41 $\frac{3}{4}$ " (W) x 83 $\frac{1}{8}$ " (H) x 24" (depth without door panels/handles)



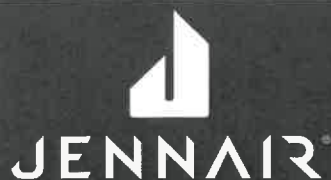
SIDE VIEW

DIMENSION	DESCRIPTION	JF42NFXDE
A*	Height of recessed refrigerator (min.)	83 $\frac{1}{8}$ " (211.1 cm)
B	Depth with refrigerator door open 90° (min.)	47 $\frac{1}{4}$ " (120 cm)
C	Depth with handles (min.)	
	RISE™ Stainless	27 $\frac{11}{16}$ " (70.2 cm)
	NOIR™ Stainless	26 $\frac{7}{8}$ " (68.2 cm)
D	Depth with doors (min.)	
	RISE™ Stainless	24 $\frac{3}{4}$ " (62.8 cm)
	NOIR™ Stainless	24 $\frac{3}{4}$ " (62.8 cm)
	Custom panel (3/4"/1.9 cm)	24 $\frac{3}{4}$ " (62.8 cm)
E	Depth without door panel kit (min.)	24" (61 cm)
F	Depth of compressor cover (min.)	19 $\frac{1}{8}$ " (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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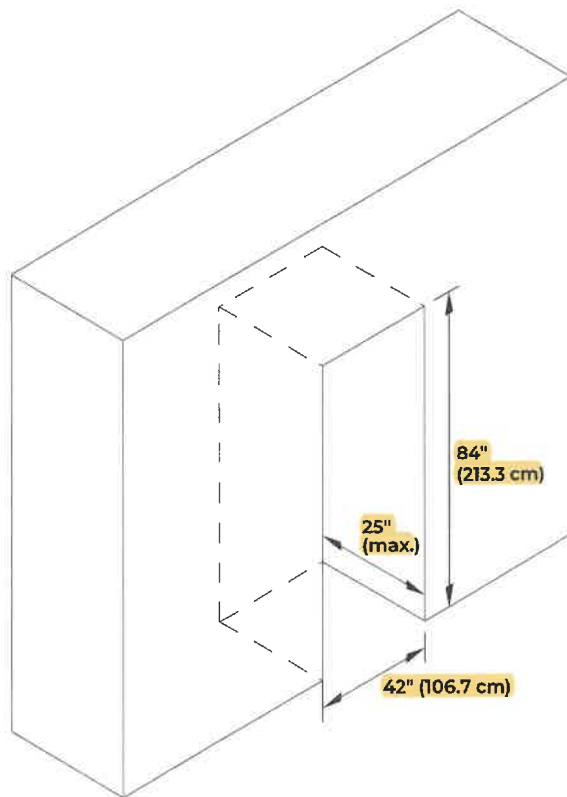
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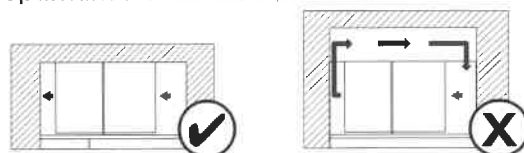
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AIRFLOW VENTING RECOMMENDATIONS

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.



Top View



Front View

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 efficiency.

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



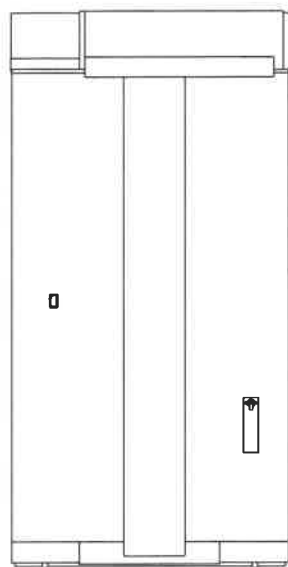
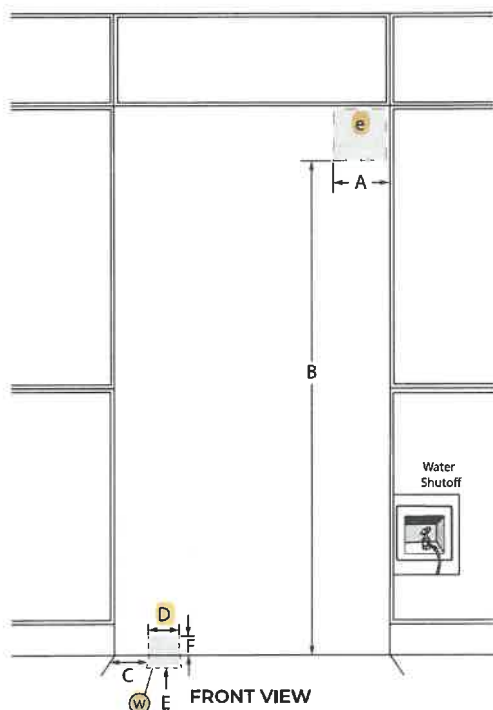
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CLEARANCE DIMENSIONS



BACK VIEW

DIMENSION	DESCRIPTION	JF42NFXDE
A	Width of recommended electrical location	7 $\frac{1}{2}$ " (19.1 cm)
B	Height to recommended electrical location	77" (195.6 cm)
C	Distance from side of cabinet to recommended water connection location	6 $\frac{1}{2}$ " (16.5 cm)
D	Width of recommended water connection location	1 $\frac{1}{2}$ " (3.81 cm)
E	Depth of recommended water connection location (max.)	2" (5 cm)
F	Height of recommended water connection location (behind the unit)	2 $\frac{1}{2}$ " (6.35 cm)
e	Recommended electrical connection location	
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

⚠ WARNING



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

⚠ WARNING



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.