

## 48" FULLY INTEGRATED SIDE-BY-SIDE REFRIGERATOR

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

**JS48NFXDE** – 47¾" x 83⅞" x 24" (without door/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 <b>Full Height</b> Panel Kits	
	Pro-Style® Stainless	Euro-Style Stainless
Side-by-Side <b>JS48NFXDE</b>	JBSFS48NHP 	JBSFS48NHS 

### 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 grille trim and air divider



#### PRO-STYLE® STAINLESS HANDLE KIT

**W10250643** – Side-by-Side

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



#### EURO-STYLE STAINLESS HANDLE KIT

**W10250640** – Side-by-Side

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

**IMPORTANT:** Dimensional specifications are provided for planning purposes only.

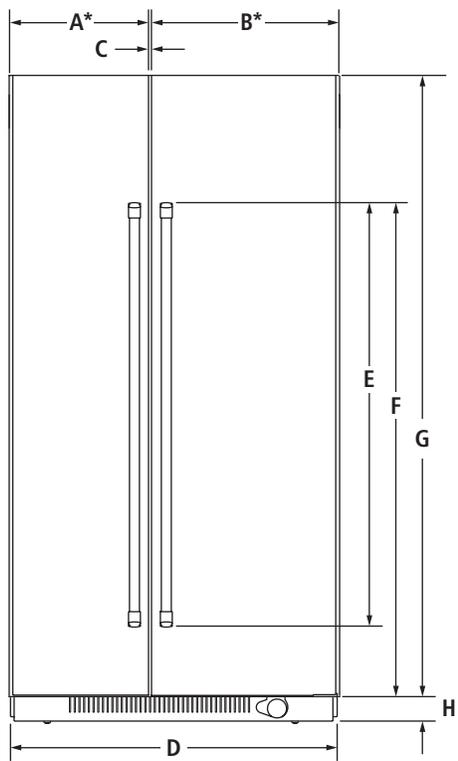
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48" FULLY INTEGRATED SIDE-BY-SIDE REFRIGERATOR

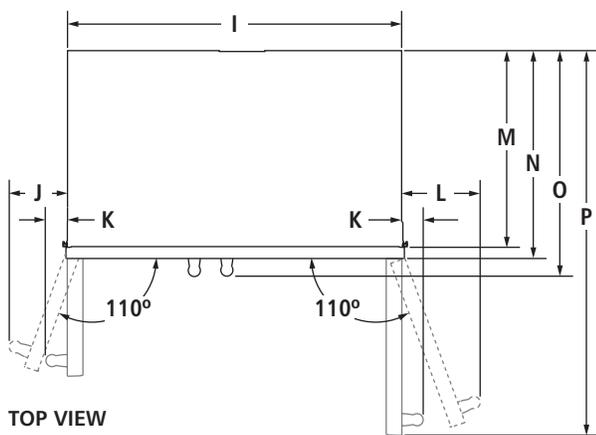
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JS48NFXDE – 47¾" x 83⅞" x 24" (without door/handles)

PRODUCT DIMENSIONS (including stainless steel door panel kit dimensions)



FRONT VIEW



TOP VIEW

MODEL #		JS48NFXDE	
		in	cm
A*	Width of freezer door	20⅝	51.6
B*	Width of refrigerator door	27⅝	69.4
C	Space between doors	⅛	0.3
D	Overall width (including vinyl side trim)	47¾	121.3
E	Height of door handles Pro-Style® Stainless	63	160
	Euro-Style Stainless	50	127.1
F	Height to top of door handles Pro-Style® Stainless	67	170.3
	Euro-Style Stainless	66⅝	169.1
G	Height of doors	81	205.7
H	Height of bottom grille	3	7.6
I	Width of recessed refrigerator	47	119.4
J	Width from side of refrigerator to freezer door handle – door fully open 110° Pro-Style® Stainless	8⅞	21.3
	Euro-Style Stainless	8	20.3
K	Width from side of refrigerator to handle – doors open 90° Pro-Style® Stainless	2	5.1
	Euro-Style Stainless	1½	3.9
L	Width from side of refrigerator to refrigerator door handle – door fully open 110° Pro-Style® Stainless	9⅝	24.4
	Euro-Style Stainless	9⅞	23.1
M	Depth without door panel kit	24	61.0
N	Depth with doors Pro-Style® Stainless panel kit	24¾	62.9
	Euro-Style Stainless panel kit	24¾	62.9
	Custom panel (¾"/1.9 cm)	24¾	62.9
O	Depth with handles Pro-Style® Stainless	27⅜	69.5
	Euro-Style Stainless	26⅞	68.3
P	Depth with refrigerator door open 90°	50¼	127.6

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

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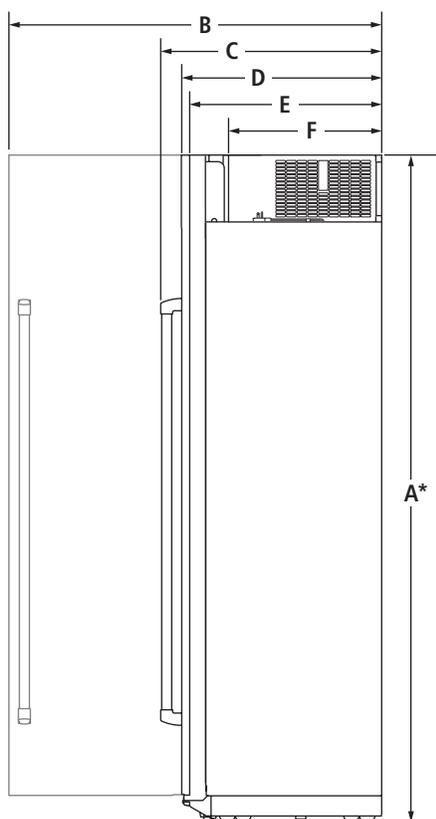


48" FULLY INTEGRATED SIDE-BY-SIDE REFRIGERATOR

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

JS48NFXDE – 47<sup>3</sup>/<sub>4</sub>" x 83<sup>1</sup>/<sub>8</sub>" x 24" (without door/handles)

DIMENSIONS AS INSTALLED



SIDE VIEW

MODEL #		JS48NFXDE	
		in	cm
A*	Height of recessed refrigerator (min.)	83 <sup>1</sup> / <sub>8</sub>	211.1
B	Depth with refrigerator door open 90° (min.)	50 <sup>3</sup> / <sub>4</sub>	128.8
C	Depth with handles (min.)		
	Pro-Style® Stainless	27 <sup>3</sup> / <sub>8</sub>	69.5
	Euro-Style Stainless	26 <sup>7</sup> / <sub>8</sub>	68.3
D	Depth with doors (min.)		
	Pro-Style® Stainless panel kit	24 <sup>3</sup> / <sub>4</sub>	62.9
	Euro-Style Stainless panel kit	24 <sup>3</sup> / <sub>4</sub>	62.9
	Custom panel (3/4"/1.9 cm)	24 <sup>3</sup> / <sub>4</sub>	62.9
E	Depth without door panel kit (min.)	24	61.0
F	Depth of compressor (min.)	19 <sup>7</sup> / <sub>8</sub>	50.5

\*Add 1<sup>1</sup>/<sub>4</sub>" (3.2 cm) to the height dimension when leveling legs are fully extended.

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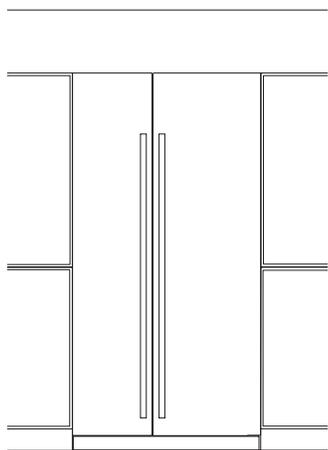
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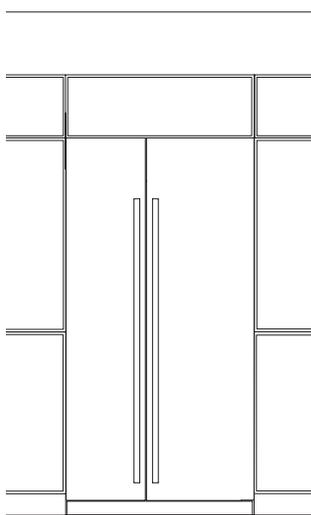
DOOR PANEL INSTALLATION

ARMOIRE-STYLE INSTALLATION\*

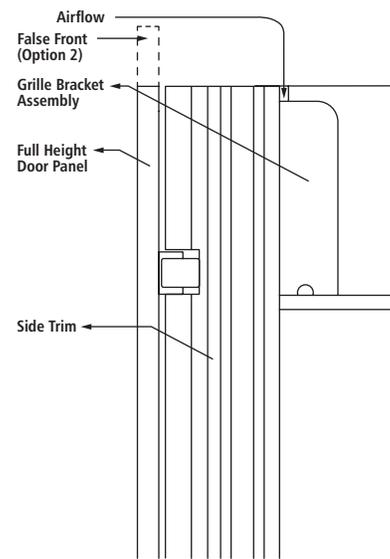


FRONT VIEW – OPEN TO CEILING (OPTION 1)

DOOR PANEL INSTALLATION



FRONT VIEW – FALSE FRONT (OPTION 2)



SIDE VIEW – CUSTOM PANEL

- Attach the grille bracket assembly and grille panel provided in the armoire-style panel kit

\* Refer to the Armoire Kit installation instructions for additional dimensions and installation details.

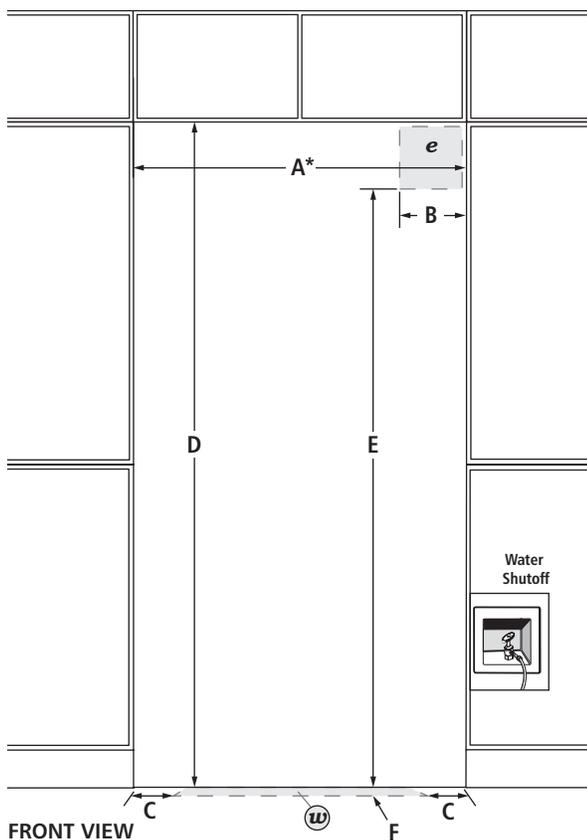
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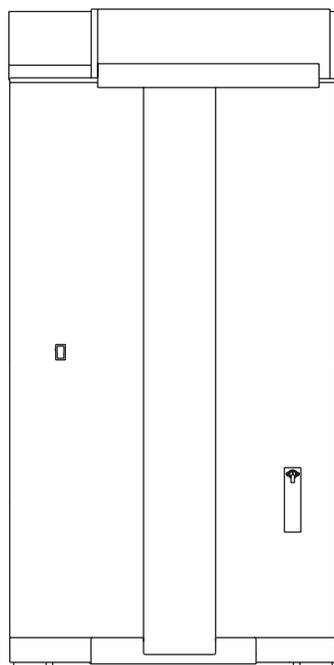
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JS48NFXDE – 47¾" x 83⅝" x 24" (without door/handles)

OPENING/CLEARANCE DIMENSIONS



FRONT VIEW



BACK VIEW

MODEL #		JS48NFXDE	
		in	cm
A*	Width (min.)	48	121.9
B	Width of recommended electrical location	13½	34.3
C	Distance from side of cabinet to recommended water connection location	6	15.2
D	Height (min.)	84	213.4
E	Height to recommended electrical location	77	195.6
F	Depth of recommended water connection location (max.)	1	2.5
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.

**ELECTRICAL REQUIREMENTS**

115 volt, 60 Hz, AC only, 15- or 20-amp 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 and 120 psi (207 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 and 120 psi (207 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 to 60 psi (276 to 414 kPa).

**LOCATION REQUIREMENTS**

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.

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JS48NFXDE – 47¾" x 83⅞" x 24" (without door/handles)

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Base Unit Model Number	Coordinating Stainless Panel Kits	
	Pro-Style® Stainless	Euro-Style Stainless
Side-by-Side <b>JS48NFXDE</b>	JPK48SNXEPS 	JPK48SNXECS 

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 grille trim and air divider



PRO-STYLE® STAINLESS  
HANDLE KIT

W10250643 – Side-by-Side

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



EURO-STYLE STAINLESS  
HANDLE KIT

W10250640 – Side-by-Side

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

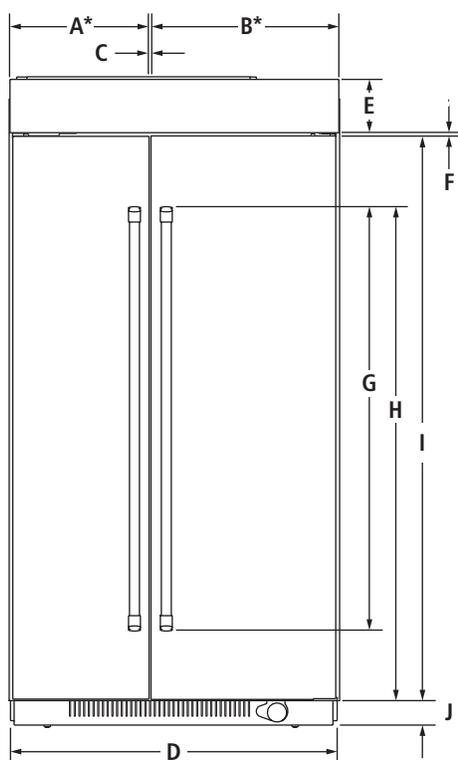
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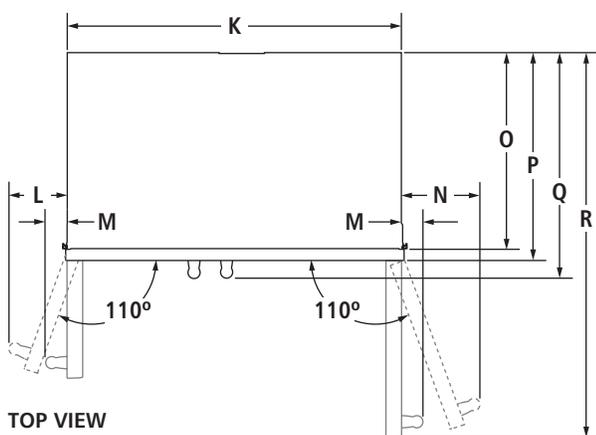
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PRODUCT DIMENSIONS (including stainless steel door panel kit dimensions)



FRONT VIEW



TOP VIEW

MODEL #		JS48NFXDE	
		in	cm
A*	Width of freezer door	20⅞	51.2
B*	Width of refrigerator door	27⅞	68.9
C	Space between doors	⅞	0.3
D	Overall width (including vinyl side trim)	47¾	121.3
E	Height of top grille (including top grille filler)	6½	16.5
F	Space between doors and top grille	⅞	0.3
G	Height of door handles Pro-Style® Stainless	63	160
		50	127.1
H	Height to top of door handles Pro-Style® Stainless	67	170.3
		66⅞	169.1
I	Height of doors	74¼	188.6
J	Height of bottom grille	3	7.6
K	Width of recessed refrigerator	47	119.4
L	Width from side of refrigerator to freezer door handle – door fully open 110° Pro-Style® Stainless	8⅞	21.3
		8	20.3
M	Width from side of refrigerator to handle – doors open 90° Pro-Style® Stainless	2	5.1
		1½	3.9
N	Width from side of refrigerator to refrigerator door handle – door fully open 110° Pro-Style® Stainless	9⅞	24.4
		9⅞	23.1
O	Depth without door panel kit	24	61.0
P	Depth with doors Pro-Style® Stainless panel kit	24¾	62.9
		24¾	62.9
		24¾	62.9
Q	Depth with handles Pro-Style® Stainless	27⅞	69.5
		26⅞	68.3
R	Depth with refrigerator door open 90°	50¼	127.6

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

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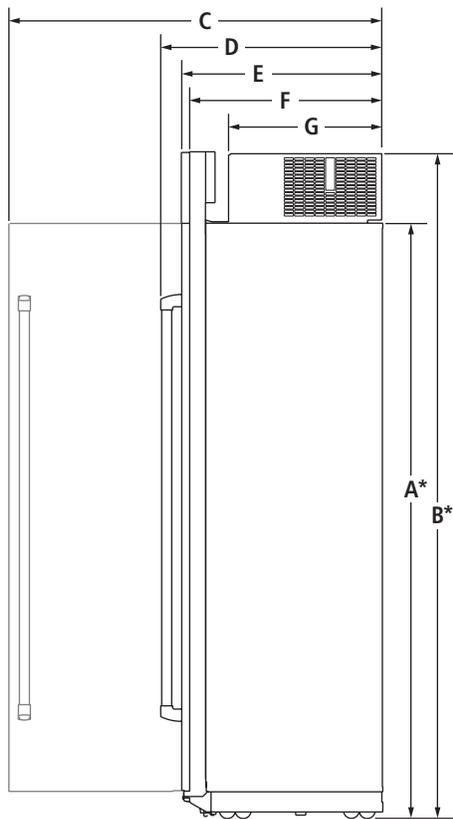


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(BASE UNIT REQUIRES SUITE-COORDINATING PANEL KIT OR CUSTOM PANELS AND HANDLES)

JS48NFXDE – 47<sup>3</sup>/<sub>4</sub>" x 83<sup>1</sup>/<sub>8</sub>" x 24" (without door/handles)

DIMENSIONS AS INSTALLED



SIDE VIEW

MODEL #		JS48NFXDE	
		in	cm
<b>A*</b>	Height without compressor (min.)	74 <sup>3</sup> / <sub>8</sub>	188.9
<b>B*</b>	Height of recessed refrigerator (min.)	83 <sup>1</sup> / <sub>8</sub>	211.1
<b>C</b>	Depth with refrigerator door open 90° (min.)	50 <sup>3</sup> / <sub>4</sub>	128.8
<b>D</b>	Depth with handles (min.)		
	Pro-Style® Stainless	27 <sup>3</sup> / <sub>8</sub>	69.5
	Euro-Style Stainless	26 <sup>7</sup> / <sub>8</sub>	68.3
<b>E</b>	Depth with doors (min.)		
	Pro-Style® Stainless panel kit	24 <sup>3</sup> / <sub>4</sub>	62.9
	Euro-Style Stainless panel kit	24 <sup>3</sup> / <sub>4</sub>	62.9
	Custom panel (¾"/1.9 cm)	24 <sup>3</sup> / <sub>4</sub>	62.9
<b>F</b>	Depth without door panel kit (min.)	24	61.0
<b>G</b>	Depth of compressor (min.)	19 <sup>7</sup> / <sub>8</sub>	50.5

\*Add 1<sup>1</sup>/<sub>4</sub>" (3.2 cm) to the height dimension when leveling legs are fully extended.

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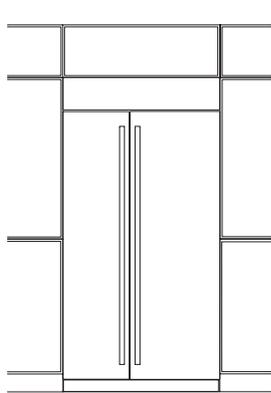
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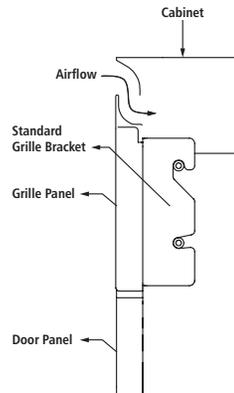
JS48NXFXDE – 47<sup>3</sup>/<sub>4</sub>" x 83<sup>1</sup>/<sub>8</sub>" x 24" (without door/handles)

3 STYLES FOR DOOR PANEL INSTALLATION

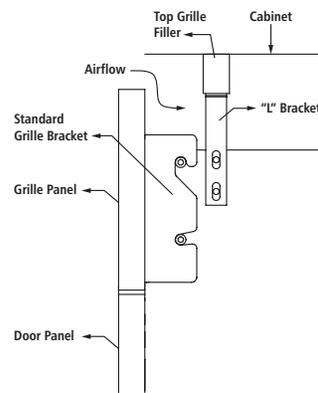
STANDARD INTEGRATED GRILLE INSTALLATION



FRONT VIEW



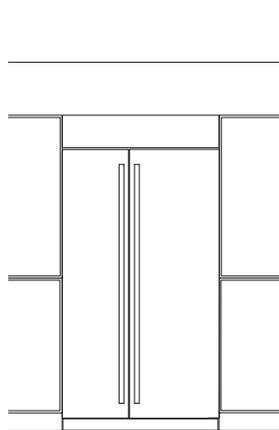
SIDE VIEW – STAINLESS STEEL PANEL KIT



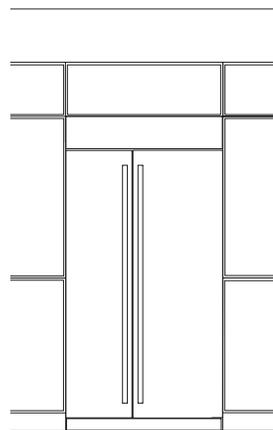
SIDE VIEW – CUSTOM PANEL

- Attach the standard custom grille with the standard grille bracket provided with the refrigerator
- The standard grille panel height allows for an air gap critical to refrigerator performance

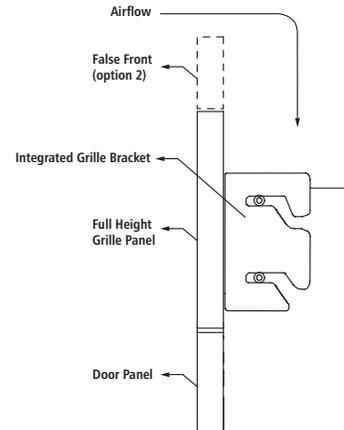
FULLY INTEGRATED GRILLE INSTALLATION



FRONT VIEW – OPEN TO CEILING (OPTION 1)



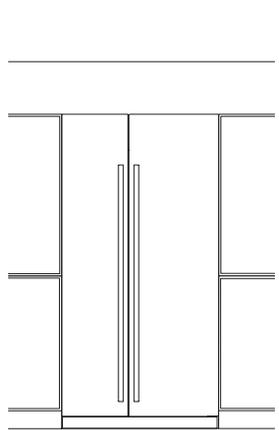
FRONT VIEW – FALSE FRONT (OPTION 2)



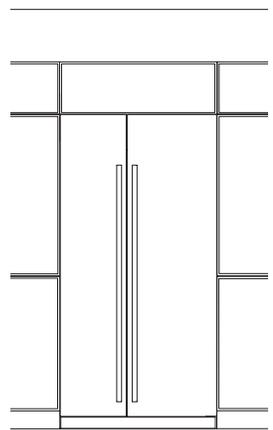
SIDE VIEW – CUSTOM PANEL

- Attach the full height grille with the integrated grille bracket provided with the refrigerator

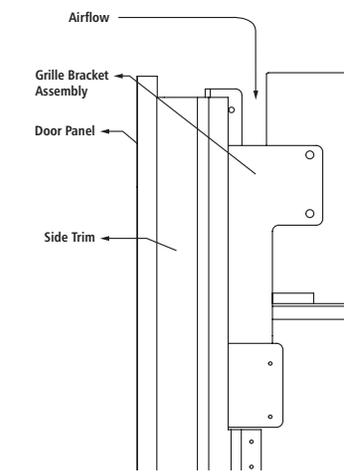
ARMOIRE-STYLE INSTALLATION\*



FRONT VIEW – OPEN TO CEILING (OPTION 1)



FRONT VIEW – FALSE FRONT (OPTION 2)



SIDE VIEW – CUSTOM PANEL

- Attach the grille bracket assembly and grille panel provided in the armoire-style panel kit

\* Refer to the Armoire Kit installation instructions for additional dimensions and installation details.

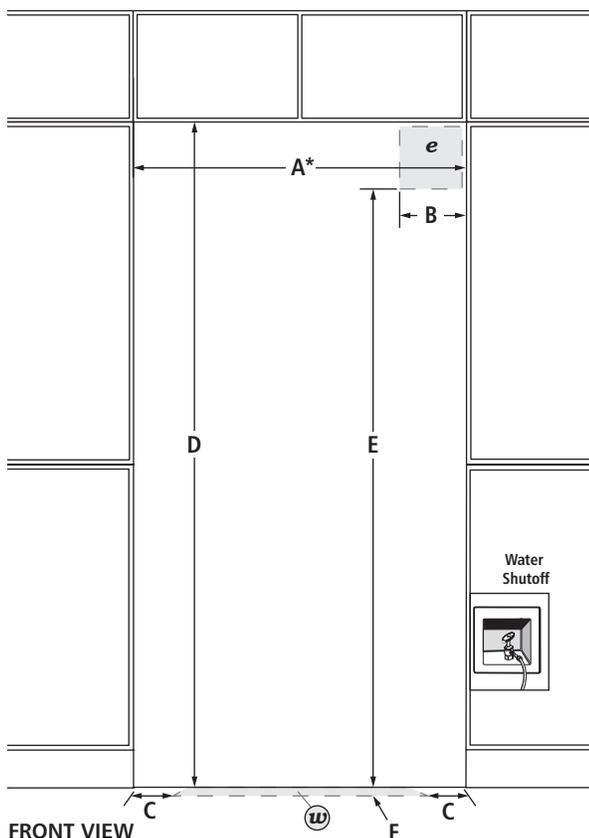
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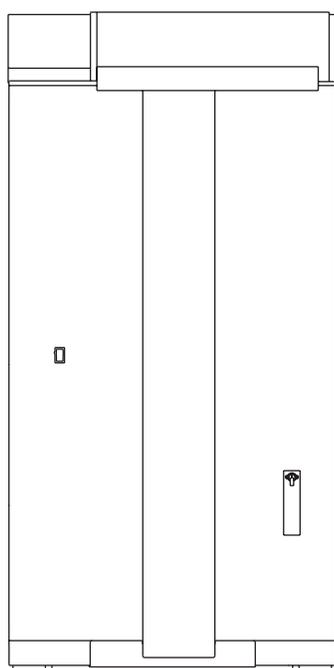
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OPENING/CLEARANCE DIMENSIONS



FRONT VIEW



BACK VIEW

MODEL #		JS48NXFXDE	
		in	cm
A*	Width (min.)	48	121.9
B	Width of recommended electrical location	13½	34.3
C	Distance from side of cabinet to recommended water connection location	6	15.2
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E	Height to recommended electrical location	77	195.6
F	Depth of recommended water connection location (max.)	1	2.5
e	Recommended electrical connection location		
w	Recommended water connection location		

\*Minimum width must extend behind the face of the cabinet for at least 2" (5.1 cm).

**ELECTRICAL REQUIREMENTS**

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**WATER PRESSURE REQUIREMENTS**

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**Reverse Osmosis Water Supply**

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