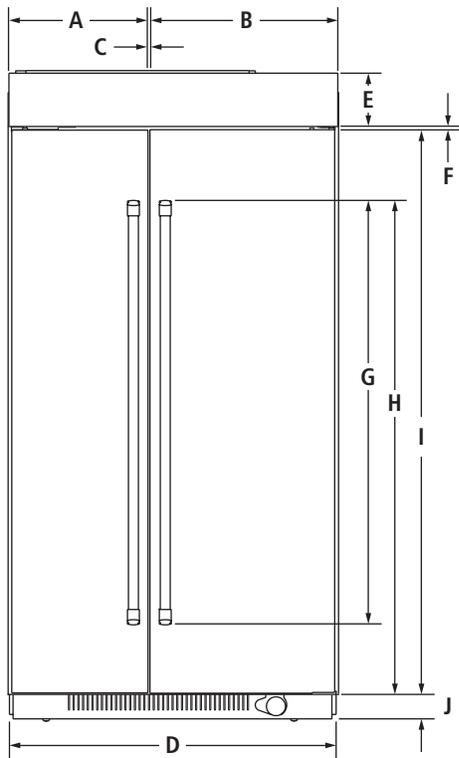


48" FULLY INTEGRATED SIDE-BY-SIDE REFRIGERATOR

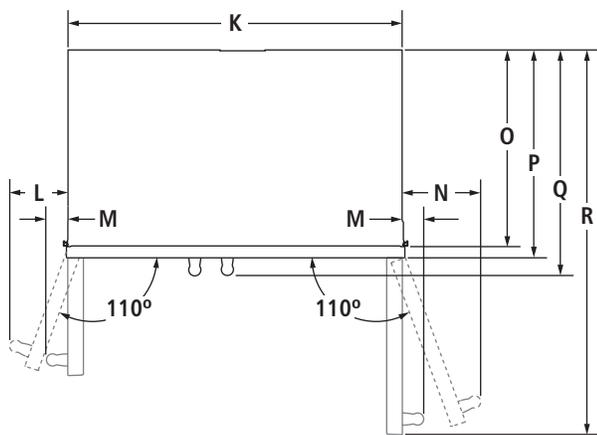
(BASE UNIT REQUIRES SUITE-COORDINATING PANEL KIT OR CUSTOM PANELS AND HANDLES)

JS48NXFXDW – 47<sup>7</sup>/<sub>8</sub>" x 83<sup>1</sup>/<sub>8</sub>" x 24"

PRODUCT DIMENSIONS



FRONT VIEW



TOP VIEW

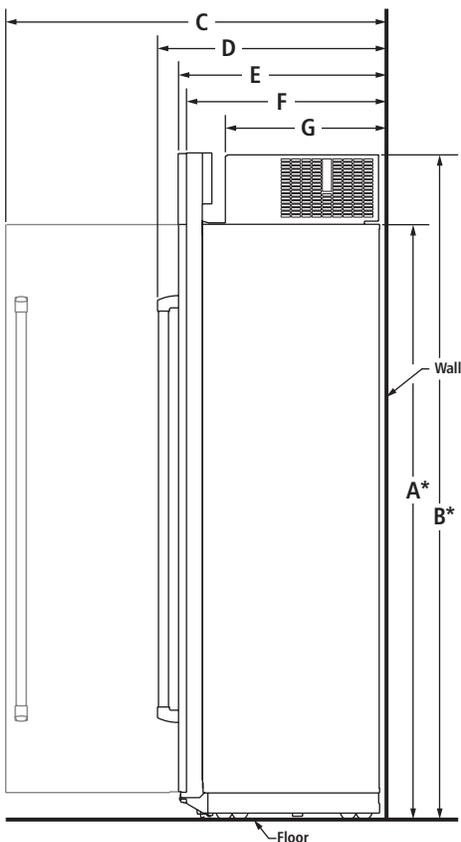
MODEL #	JS48NXFXDW	
	in	cm
A	Width of freezer door	20 <sup>1</sup> / <sub>8</sub> 51.2
B	Width of refrigerator door	27 <sup>1</sup> / <sub>8</sub> 68.9
C	Space between doors	<sup>1</sup> / <sub>8</sub> 0.3
D	Overall width	47 <sup>7</sup> / <sub>8</sub> 121.7
E	Height of top grille and bracket	6 <sup>1</sup> / <sub>2</sub> 16.5
F	Space between doors and top grille	<sup>3</sup> / <sub>8</sub> 0.8
G	Height of door handles Pro-Style® Stainless	63 160
	Euro-Style Stainless	50 127.1
H	Height to top of door handles Pro-Style® Stainless	67 170.3
	Euro-Style Stainless	66 <sup>5</sup> / <sub>8</sub> 169.1
I	Height of doors	74 <sup>1</sup> / <sub>4</sub> 188.6
J	Height of bottom grille	3 7.6
K	Width of recessed refrigerator	47 <sup>7</sup> / <sub>8</sub> 121.6
L	Width from side of refrigerator to freezer door handle – door fully open 110° Pro-Style® Stainless	8 <sup>3</sup> / <sub>8</sub> 21.3
	Euro-Style Stainless	8 20.3
M	Width from side of refrigerator to handle – doors open 90° Pro-Style® Stainless	2 5.1
	Euro-Style Stainless	1 <sup>1</sup> / <sub>2</sub> 3.9
N	Width from side of refrigerator to refrigerator door handle – door fully open 110° Pro-Style® Stainless	9 <sup>5</sup> / <sub>8</sub> 24.4
	Euro-Style Stainless	9 <sup>1</sup> / <sub>8</sub> 23.1
O	Depth without door panel kit	24 61.0
P	Depth with doors 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
Q	Depth with handles Pro-Style® Stainless	27 <sup>3</sup> / <sub>8</sub> 69.5
	Euro-Style Stainless	26 <sup>7</sup> / <sub>8</sub> 68.3
R	Depth with refrigerator door open 90°	50 <sup>3</sup> / <sub>4</sub> 128.8

48" FULLY INTEGRATED SIDE-BY-SIDE REFRIGERATOR

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

JS48NXFXDW – 47<sup>7</sup>/<sub>8</sub>" x 83<sup>1</sup>/<sub>8</sub>" x 24"

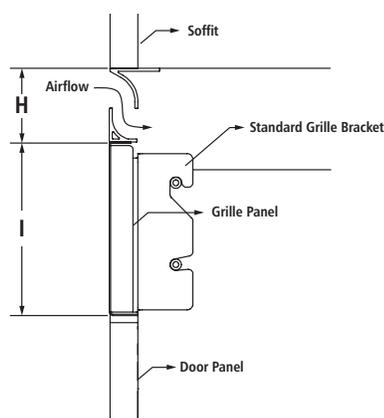
DIMENSIONS AS INSTALLED



MODEL #		JS48NXFXDW	
		in	cm
A*	Height without compressor (min.)	74 <sup>3</sup> / <sub>8</sub>	188.9
B*	Height of recessed refrigerator (min.)	83 <sup>1</sup> / <sub>8</sub>	211.1
C	Depth with refrigerator door open 90° (min.)	50 <sup>3</sup> / <sub>4</sub>	128.8
D	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
E	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
F	Depth without door panel kit (min.)	24	61.0
G	Depth of compressor (min.)	19 <sup>7</sup> / <sub>8</sub>	50.5
H	Space between top grille and soffit	1	2.5
I	Height of top grille	5 <sup>1</sup> / <sub>2</sub>	14.0

\*Add 1<sup>1</sup>/<sub>8</sub>" (2.9 cm) to the height dimension when leveling legs are fully extended.

SIDE VIEW

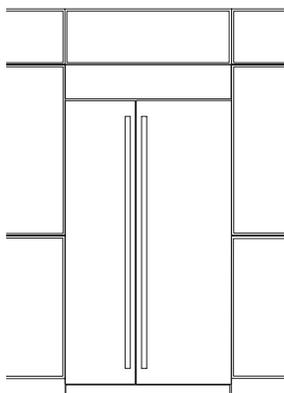


SIDE VIEW – PANEL KIT

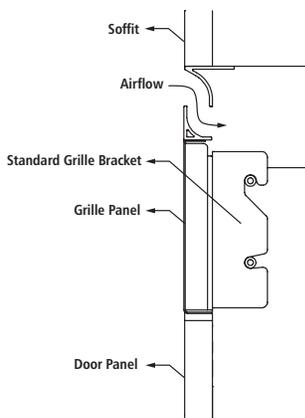
## 48" FULLY INTEGRATED SIDE-BY-SIDE REFRIGERATOR (BASE UNIT REQUIRES SUITE-COORDINATING PANEL KIT OR CUSTOM PANELS AND HANDLES)

JS48NXFXDW – 47<sup>7</sup>/<sub>8</sub>" x 83<sup>1</sup>/<sub>8</sub>" x 24"

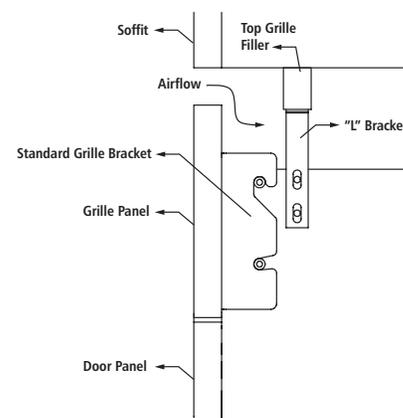
### STANDARD INSTALLATION REQUIREMENTS – FLUSH GRILLE PANEL



**FRONT VIEW**



**SIDE VIEW – PANEL KIT**



**SIDE VIEW – CUSTOM PANEL**

- Attach the standard grille with the provided standard grille bracket.
- This bracket allows for the required minimum air gap between the refrigerator and the grille.

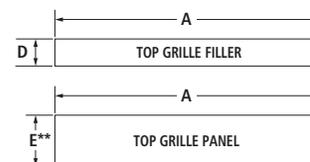
### STANDARD INSTALLATION – FLUSH GRILLE CUSTOM OVERLAY PANEL DIMENSIONS

MODEL #		JS48NXFXDW	
		in	cm
<b>REVEAL*</b>		<b>3/8</b>	<b>1.0</b>
<b>A</b>	Width of top grille panel	47 <sup>1</sup> / <sub>4</sub>	120.0
<b>B</b>	Width of freezer door panel	20 <sup>1</sup> / <sub>16</sub>	51.0
<b>C</b>	Width of refrigerator door panel	27 <sup>1</sup> / <sub>16</sub>	68.7
<b>D</b>	Height of top grille filler	1	2.5
<b>E**</b>	Height of top grille panel	5 <sup>3</sup> / <sub>4</sub>	14.6
<b>F</b>	Height of door panels	74 <sup>1</sup> / <sub>4</sub>	188.6
<b>REVEAL*</b>		<b>1/8</b>	<b>0.3</b>
<b>A</b>	Width of top grille panel	47 <sup>3</sup> / <sub>4</sub>	121.3
<b>B</b>	Width of freezer door panel	20 <sup>5</sup> / <sub>16</sub>	51.6
<b>C</b>	Width of refrigerator door panel	27 <sup>5</sup> / <sub>16</sub>	69.4
<b>D</b>	Height of top grille filler	1	2.5
<b>E**</b>	Height of top grille panel	5 <sup>3</sup> / <sub>4</sub>	14.6
<b>F</b>	Height of door panels	74 <sup>1</sup> / <sub>4</sub>	188.6

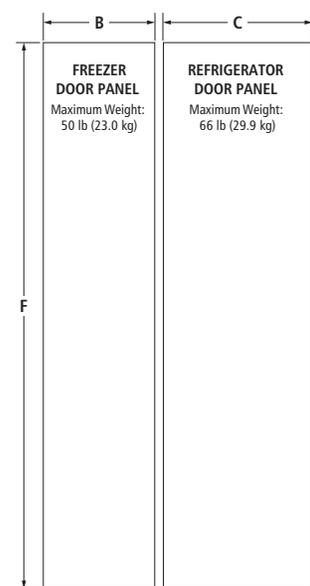
\*Gap between door panel and adjacent cabinet.

\*\*Grille panel height allows for an air gap critical to refrigerator performance.

NOTE: The required thickness for all panels is 3/4" (1.9 cm). This installation does not require filler or backer panels.



Maximum Weight: 8 lb (3.6 kg)

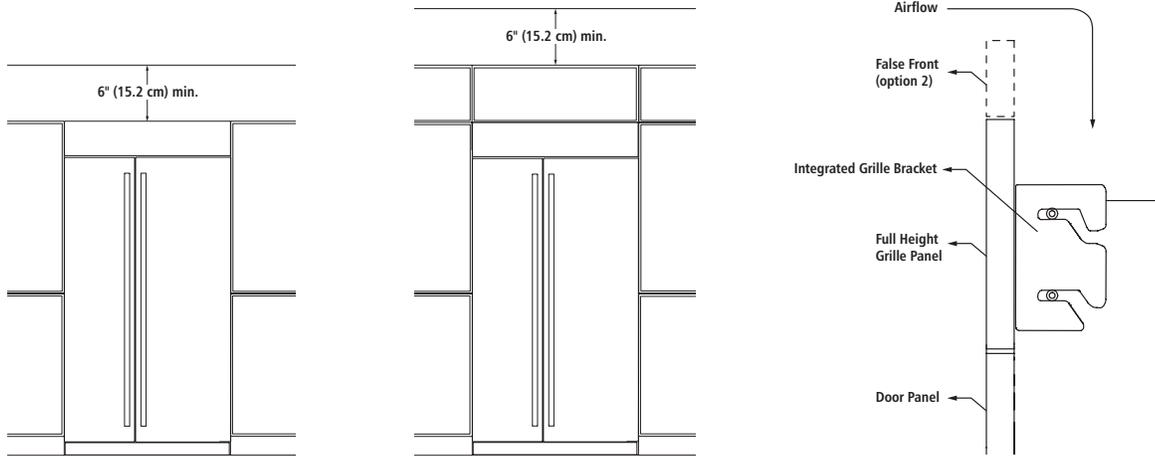


**FREEZER DOOR PANEL**  
Maximum Weight: 50 lb (23.0 kg)

**REFRIGERATOR DOOR PANEL**  
Maximum Weight: 66 lb (29.9 kg)

**48" FULLY INTEGRATED SIDE-BY-SIDE REFRIGERATOR**  
 (BASE UNIT REQUIRES SUITE-COORDINATING PANEL KIT OR CUSTOM PANELS AND HANDLES)  
**JS48NXFXDW – 47<sup>7</sup>/<sub>8</sub>" x 83<sup>1</sup>/<sub>8</sub>" x 24"**

**INTEGRATED INSTALLATION REQUIREMENTS – FULL-HEIGHT GRILLE PANEL**



**FRONT VIEW – OPEN TO CEILING**

**FRONT VIEW – FALSE FRONT**

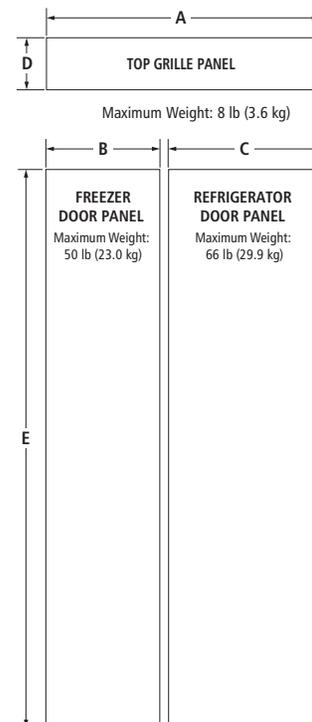
**SIDE VIEW**

- Attach the full-height grille with the provided integrated grille bracket.
- Requires a minimum of 6" (15.2 cm) of open space above the refrigerator, which must not be blocked in any way, including soffits.

**INTEGRATED INSTALLATION – FULL-HEIGHT GRILLE CUSTOM OVERLAY PANEL DIMENSIONS**

**Airflow Venting Requirements**

Fully integrated installations require a minimum of 6" (15.2 cm) of open space above the refrigerator. This space must not be blocked in any way, including soffits.



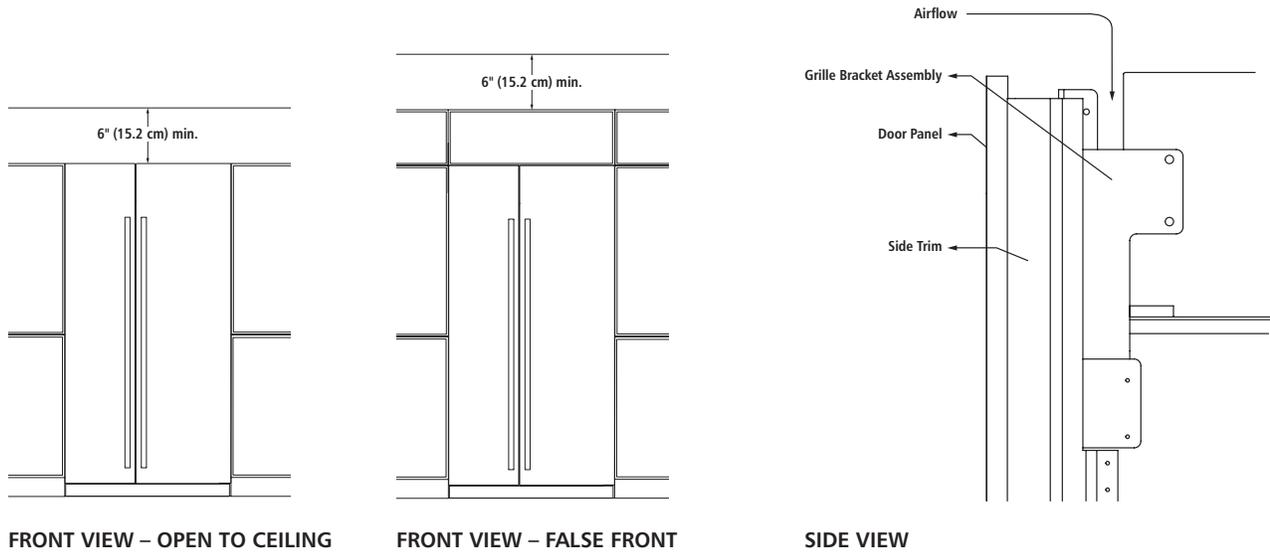
MODEL #		JS48NXFXDW	
		in	cm
<b>REVEAL*</b>		<b>3/8</b>	<b>1.0</b>
<b>A</b>	Width of top grille panel	47 <sup>1</sup> / <sub>4</sub>	120.0
<b>B</b>	Width of freezer door panel	20 <sup>1</sup> / <sub>16</sub>	51.0
<b>C</b>	Width of refrigerator door panel	27 <sup>1</sup> / <sub>16</sub>	68.7
<b>D</b>	Height of top grille panel	6 <sup>5</sup> / <sub>8</sub>	16.8
<b>E</b>	Height of door panels	74 <sup>1</sup> / <sub>4</sub>	188.6
<b>REVEAL*</b>		<b>1/8</b>	<b>0.3</b>
<b>A</b>	Width of top grille panel	47 <sup>3</sup> / <sub>4</sub>	121.3
<b>B</b>	Width of freezer door panel	20 <sup>5</sup> / <sub>16</sub>	51.6
<b>C</b>	Width of refrigerator door panel	27 <sup>5</sup> / <sub>16</sub>	69.4
<b>D</b>	Height of top grille panel	6 <sup>5</sup> / <sub>8</sub>	16.8
<b>E</b>	Height of door panels	74 <sup>1</sup> / <sub>4</sub>	188.6

\*Gap between door panel and adjacent cabinet.

NOTE: The required thickness for all panels is 3/4" (1.9 cm). This installation does not require filler or backer panels.

**48" FULLY INTEGRATED SIDE-BY-SIDE REFRIGERATOR**  
 (BASE UNIT REQUIRES SUITE-COORDINATING PANEL KIT OR CUSTOM PANELS AND HANDLES)  
**JS48NXFXDW – 47<sup>7</sup>/<sub>8</sub>" x 83<sup>1</sup>/<sub>8</sub>" x 24"**

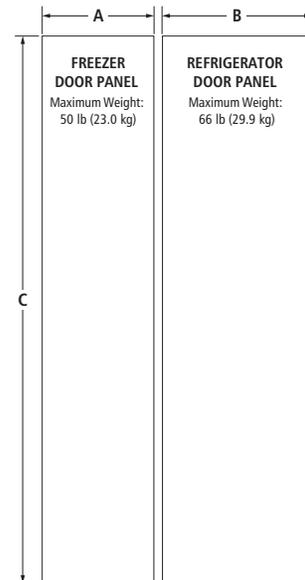
**INTEGRATED INSTALLATION REQUIREMENTS – ARMOIRE-STYLE PANEL KIT**



- Attach the grille bracket assembly and grille panel provided in the armoire-style panel kit.
- Requires a minimum of 6" (15.2 cm) of open space above the refrigerator, which must not be blocked in any way, including soffits.

**INTEGRATED INSTALLATION – ARMOIRE-STYLE CUSTOM OVERLAY PANEL DIMENSIONS**

The armoire-style door panel kit for Jenn-Air® fully integrated built-in refrigerators enables full-height custom door panels with a hidden top panel for the ultimate in integrated design.



MODEL #		JS48NXFXDW	
		in	cm
<b>REVEAL*</b>		<b>3/8</b>	<b>1.0</b>
<b>A</b>	Width of freezer door panel	20 <sup>1</sup> / <sub>16</sub>	51.0
<b>B</b>	Width of refrigerator door panel	27 <sup>1</sup> / <sub>16</sub>	68.7
<b>C</b>	Height of door panels	81	205.7
<b>REVEAL*</b>		<b>1/8</b>	<b>0.3</b>
<b>A</b>	Width of freezer door panel	20 <sup>5</sup> / <sub>16</sub>	51.6
<b>B</b>	Width of refrigerator door panel	27 <sup>5</sup> / <sub>16</sub>	69.3
<b>C</b>	Height of door panels	81	205.7

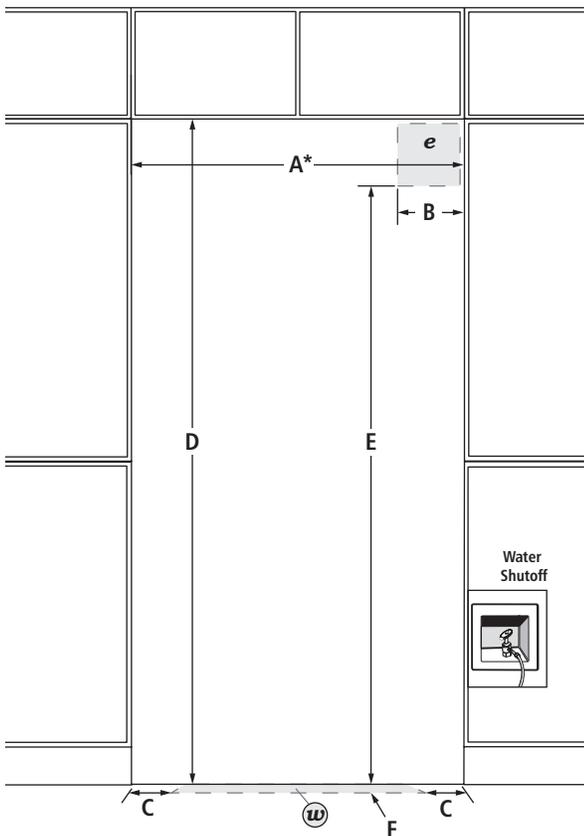
\*Gap between door panel and adjacent cabinet.  
 NOTE: The required thickness for all panels is 3/4" (1.9 cm). This installation does not require filler or backer panels.

48" FULLY INTEGRATED SIDE-BY-SIDE REFRIGERATOR

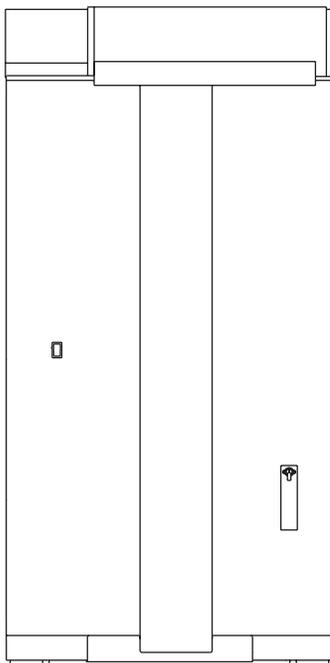
(BASE UNIT REQUIRES SUITE-COORDINATING PANEL KIT OR CUSTOM PANELS AND HANDLES)

JS48NXFXDW – 47<sup>7</sup>/<sub>8</sub>" x 83<sup>1</sup>/<sub>8</sub>" x 24"

OPENING/CLEARANCE DIMENSIONS



FRONT VIEW



BACK VIEW

MODEL #		JS48NXFXDW	
		in	cm
<b>A*</b>	Width (min.)	48	121.9
<b>B</b>	Width of recommended electrical location	4	10.2
<b>C</b>	Distance from side of cabinet to recommended water connection location	6	15.2
<b>D</b>	Height (min.)	84 <sup>1</sup> / <sub>4</sub>	214.0
<b>E</b>	Height to recommended electrical location	77	195.6
<b>F</b>	Depth of recommended water connection location (max.)	1	2.5
<b>e</b>	Recommended electrical connection location		
<b>w</b>	Recommended water connection location		

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

**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.