



## JF36NFXDE

### PANEL-READY 36" BUILT-IN FRENCH DOOR REFRIGERATOR

Featuring the exclusive JennAir® Obsidian interior, this bottom-freezer refrigerator offers a fully flush, fully integrated design, distinct fresh- and frozen-food climates, and Produce Preserver to help keep fruits and vegetables at optimum freshness.

## FEATURES

### OBSIDIAN INTERIOR

Exclusive Obsidian interior dazzles guests as food item colors “pop”, even in matching crisper drawers and the freezer.

### FULLY FLUSH, FULLY INTEGRATED DESIGN

This integrated built-in refrigerator fits beautifully into any decor, blending into custom cabinetry with a truly seamless appearance, reflecting your appreciation for the fine details of design. Must be installed in a 25" deep cabinet to achieve the fully flush look.

### TWINFRESH™ CLIMATE CONTROL SYSTEM

This system creates two distinct environments, ideal for both fresh and frozen foods' different preservation needs. It creates cool, humid air in the refrigerator and produces dry, frigid air in the freezer.

### MULTI-POINT LED THEATER LIGHTING

Multiple LED lights increase visibility and beautifully showcase food items against the Obsidian interior, on both Elegance Shelving and inside refrigerator and freezer drawers.

### LIGHT-GUIDED CAPACITIVE TOUCH CONTROLS

With the slightest touch, intuitive, light-guided controls easily direct through menu settings by using highlighted portions of the control panel.

# JENNAIR® DETAILED PLANNING DIMENSIONS

36" FULLY INTEGRATED FRENCH DOOR REFRIGERATOR  
(BASE UNIT REQUIRES SUITE-COORDINATING **FULL HEIGHT** PANEL KIT OR CUSTOM PANELS AND HANDLES)  
**JF36NXXFXDE** – 35¾" x 82⅞" 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
French Door <b>JF36NXXFXDE</b>	JBBFS36NHP 	JBBFS36NHS 

## OPTIONAL ACCESSORIES FOR CUSTOM OVERLAY DESIGNS



### ARMOIRE-STYLE DOOR PANEL KIT

**W10663562** – 36" – Obsidian Interior

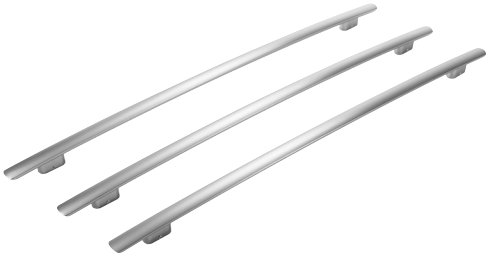
- For use with fully integrated and flush refrigerators
- Enables installation and proper venting of full height custom door panels (not included) that hide the top panel
- Includes grille trim and air divider



### PRO-STYLE® STAINLESS HANDLE KIT

**W10745429** – 36" French Door

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



### EURO-STYLE STAINLESS HANDLE KIT

**W10745430** – 36" French Door

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

**IMPORTANT:** Dimensional specifications are provided for planning purposes only.  
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All Jenn-Air® appliances are appropriately UL, CUL or CSA approved.

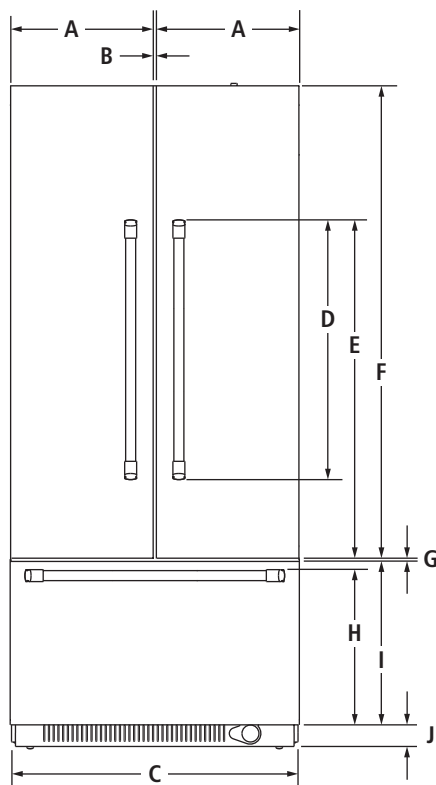
# JENNAIR® DETAILED PLANNING DIMENSIONS

## 36" FULLY INTEGRATED FRENCH DOOR REFRIGERATOR

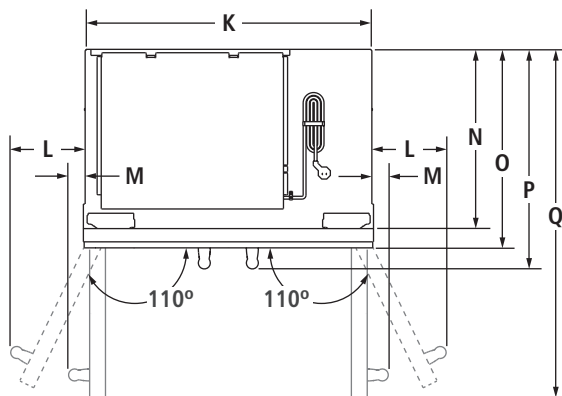
(BASE UNIT REQUIRES SUITE-COORDINATING FULL HEIGHT PANEL KIT OR CUSTOM PANELS AND HANDLES)

**JF36NFXDE – 35<sup>3</sup>/<sub>4</sub>" x 82<sup>7</sup>/<sub>8</sub>" x 24"** (without door/handles)

### PRODUCT DIMENSIONS



FRONT VIEW



TOP VIEW

MODEL #		JF36NFXDE	
		in	cm
<b>A</b>	Width of each door	17 <sup>13</sup> / <sub>16</sub>	45.2
<b>B</b>	Space between doors	<sup>1</sup> / <sub>8</sub>	0.3
<b>C</b>	Overall width	35 <sup>3</sup> / <sub>4</sub>	90.8
<b>D</b>	Height of door handles Pro-Style® Stainless	32 <sup>3</sup> / <sub>8</sub>	82.2
	Euro-Style Stainless	37 <sup>7</sup> / <sub>8</sub>	96.0
<b>E</b>	Height to top of door handles Pro-Style® Stainless	42 <sup>3</sup> / <sub>8</sub>	107.6
	Euro-Style Stainless	44 <sup>7</sup> / <sub>8</sub>	114.0
<b>F</b>	Height of doors	59 <sup>1</sup> / <sub>8</sub>	150.2
<b>G</b>	Space between doors and drawer	<sup>1</sup> / <sub>8</sub>	0.3
<b>H</b>	Height to top of drawer handle Pro-Style® Stainless	19 <sup>3</sup> / <sub>8</sub>	49.2
	Euro-Style Stainless	19 <sup>1</sup> / <sub>4</sub>	48.7
<b>I</b>	Height of drawer	20 <sup>1</sup> / <sub>2</sub>	52.1
<b>J</b>	Height of bottom grille	3	7.6
<b>K</b>	Width of recessed refrigerator	35	88.9
<b>L</b>	Width from side of refrigerator to handle – door fully open 110° Pro-Style® Stainless	7	17.8
	Euro-Style Stainless	6 <sup>1</sup> / <sub>2</sub>	16.5
<b>M</b>	Width from side of refrigerator to handle – door open 90° Pro-Style® Stainless	2	5.1
	Euro-Style Stainless	1 <sup>1</sup> / <sub>2</sub>	3.9
<b>N</b>	Depth without door panel kit	24	61.0
<b>O</b>	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
<b>P</b>	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
<b>Q</b>	Depth with doors open 90°	41	104.1

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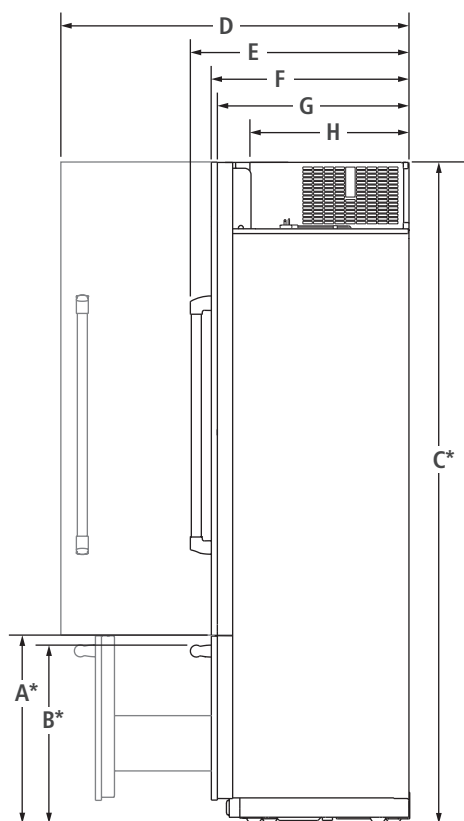
# JENNAIR® DETAILED PLANNING DIMENSIONS

## 36" FULLY INTEGRATED FRENCH DOOR REFRIGERATOR

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

**JF36NFXDE** – 35<sup>3</sup>/<sub>4</sub>" x 82<sup>7</sup>/<sub>8</sub>" x 24" (without door/handles)

### DIMENSIONS AS INSTALLED



**SIDE VIEW**

MODEL #		JF36NFXDE	
		in	cm
<b>A*</b>	Height to top of drawer (min.)	23 <sup>1</sup> / <sub>2</sub>	59.7
	Height to top of drawer handle (min.)		
<b>B*</b>	Pro-Style® Stainless	22 <sup>3</sup> / <sub>8</sub>	56.8
	Euro-Style Stainless	22 <sup>1</sup> / <sub>4</sub>	56.3
<b>C*</b>	Height to top of doors (min.)	82 <sup>7</sup> / <sub>8</sub>	210.5
<b>D</b>	Depth with door open 90° (min.)	41	104.1
	Depth with handles (min.)		
<b>E</b>	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>F</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>G</b>	Depth without door panel kit (min.)	24	61.0
<b>H</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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# JENNAIR® DETAILED PLANNING DIMENSIONS

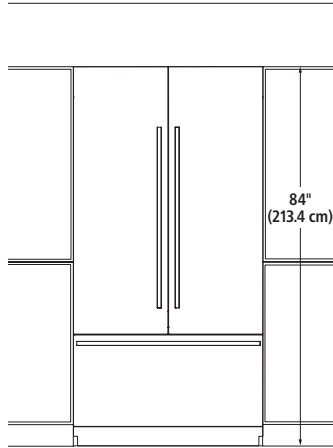
## 36" FULLY INTEGRATED FRENCH DOOR REFRIGERATOR

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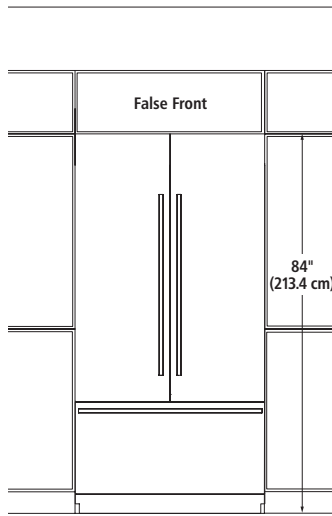
JF36NXFXDE – 35¾" x 82⅞" x 24" (without door/handles)

### DOOR PANEL INSTALLATION

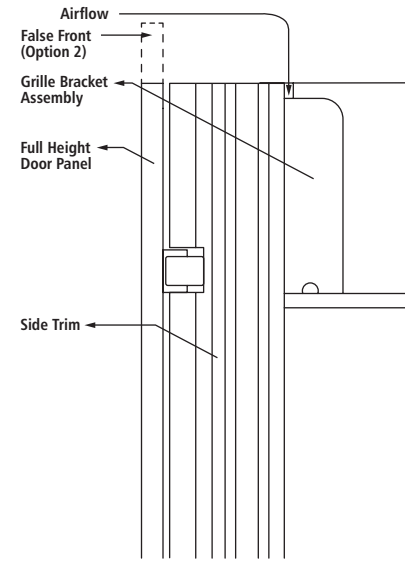
#### ARMOIRE-STYLE INSTALLATION\*



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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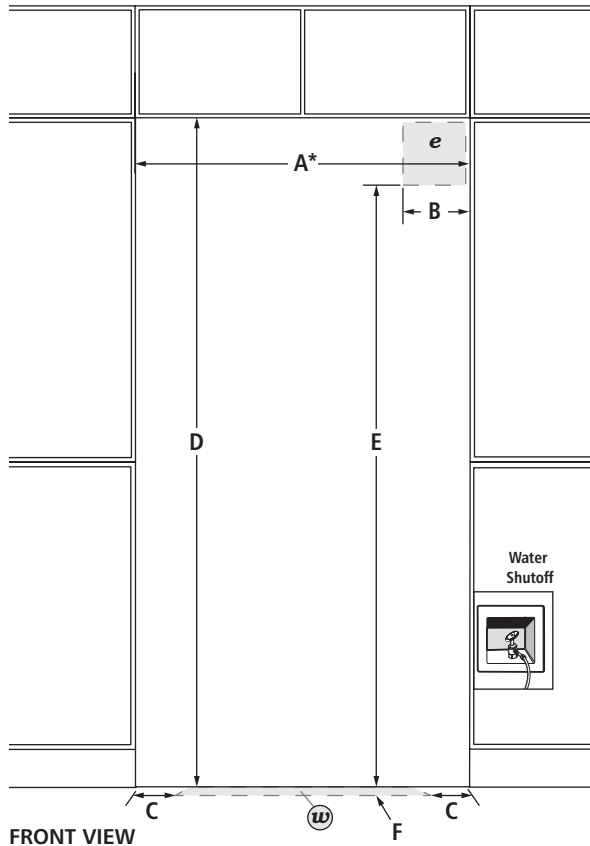
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## 36" FULLY INTEGRATED FRENCH DOOR REFRIGERATOR

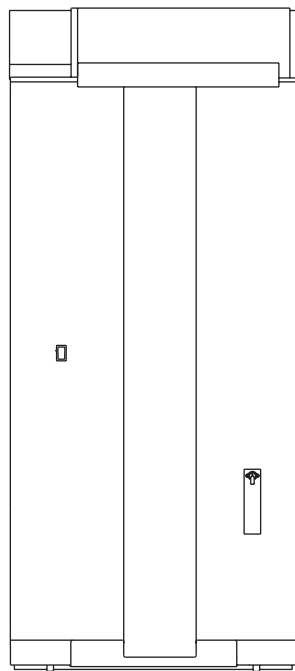
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**JF36NXFXDE – 35<sup>3</sup>/<sub>4</sub>" x 82<sup>7</sup>/<sub>8</sub>" x 24" (without door/handles)**

### OPENING/CLEARANCE DIMENSIONS



FRONT VIEW



BACK VIEW

MODEL #		JF36NXFXDE	
		in	cm
<b>A*</b>	Width (min.)	36	91.4
<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	213.4
<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		

\*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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# JENNAIR® DETAILED PLANNING DIMENSIONS

36" FULLY INTEGRATED FRENCH DOOR REFRIGERATOR  
(BASE UNIT REQUIRES SUITE-COORDINATING PANEL KIT OR CUSTOM PANELS AND HANDLES)  
JF36NXXFXDE – 35¾" x 83⅛" x 24" (without door/handles)

## BASE UNIT + 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 Panel Kits	
	Pro-Style® Stainless	Euro-Style Stainless
French Door JF36NXXFXDE	JPK36FNXEPS 	JPK36FNXESS 

## OPTIONAL ACCESSORIES FOR CUSTOM OVERLAY DESIGNS



### ARMOIRE-STYLE DOOR PANEL KIT

W10663562 – 36" – Obsidian Interior

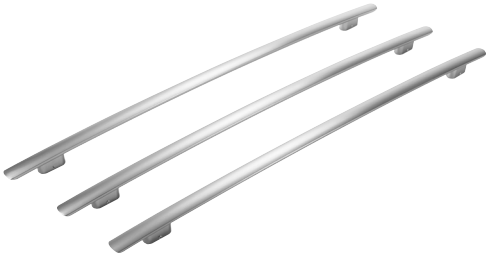
- For use with fully integrated and flush refrigerators
- Enables installation and proper venting of full height custom door panels (not included) that hide the top panel
- Includes grille trim and air divider



### PRO-STYLE® STAINLESS HANDLE KIT

W10745429 – 36" French Door

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



### EURO-STYLE STAINLESS HANDLE KIT

W10745430 – 36" French Door

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

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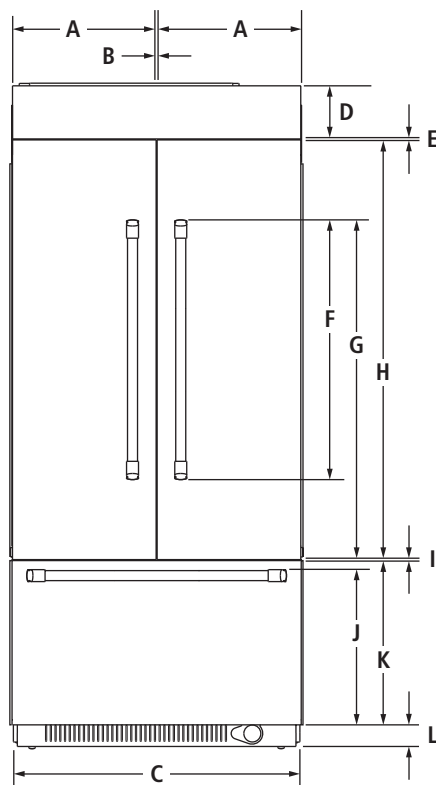
# JENNAIR® DETAILED PLANNING DIMENSIONS

## 36" FULLY INTEGRATED FRENCH DOOR REFRIGERATOR

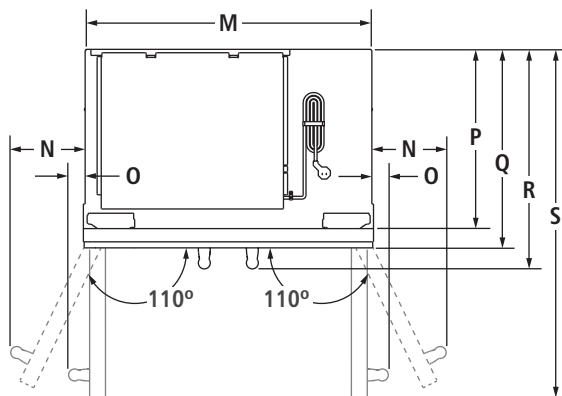
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JF36NFXDE – 35¾" x 83⅛" x 24" (without door/handles)

### PRODUCT DIMENSIONS



FRONT VIEW



TOP VIEW

MODEL #		JF36NFXDE	
		in	cm
<b>A</b>	Width of each door	17⅞	44.8
<b>B</b>	Space between doors	⅛	0.3
<b>C</b>	Overall width	35¾	90.8
<b>D</b>	Height of top grille and bracket	6½	16.5
<b>E</b>	Space between doors and top grille	⅜	0.8
<b>F</b>	Height of door handles Pro-Style® Stainless	32⅜	82.2
	Euro-Style Stainless	37⅞	96.0
<b>G</b>	Height to top of door handles Pro-Style® Stainless	42⅜	107.6
	Euro-Style Stainless	44⅞	114.0
<b>H</b>	Height of doors	52⅜	133.0
<b>I</b>	Space between doors and drawer	⅛	0.3
<b>J</b>	Height to top of drawer handle Pro-Style® Stainless	19⅜	49.2
	Euro-Style Stainless	19¼	48.7
<b>K</b>	Height of drawer	20½	52.1
<b>L</b>	Height of bottom grille	3	7.6
<b>M</b>	Width of recessed refrigerator	35	88.9
<b>N</b>	Width from side of refrigerator to handle – door fully open 110° Pro-Style® Stainless	7	17.8
	Euro-Style Stainless	6½	16.5
<b>O</b>	Width from side of refrigerator to handle – door open 90° Pro-Style® Stainless	2	5.1
	Euro-Style Stainless	1½	3.9
<b>P</b>	Depth without door panel kit	24	61.0
<b>Q</b>	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
<b>R</b>	Depth with handles Pro-Style® Stainless	27⅜	69.5
	Euro-Style Stainless	26⅞	68.3
<b>S</b>	Depth with doors open 90°	41	104.1

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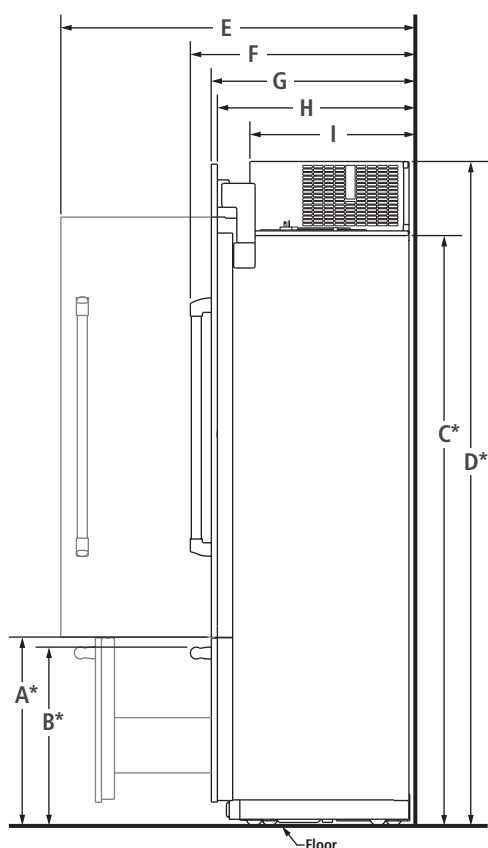
# JENNAIR® DETAILED PLANNING DIMENSIONS

## 36" FULLY INTEGRATED FRENCH DOOR REFRIGERATOR

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

**JF36NFXDE** – 35<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 #		JF36NFXDE	
		in	cm
<b>A*</b>	Height to top of drawer (min.)	23 <sup>1</sup> / <sub>2</sub>	59.7
<b>B*</b>	Height to top of drawer handle (min.)		
	Pro-Style® Stainless	22 <sup>3</sup> / <sub>8</sub>	56.8
	Euro-Style Stainless	22 <sup>1</sup> / <sub>4</sub>	56.3
<b>C*</b>	Height to top of doors (min.)	74 <sup>3</sup> / <sub>8</sub>	188.9
<b>D*</b>	Height to top of grille and bracket (min.)	83 <sup>1</sup> / <sub>8</sub>	211.1
<b>E</b>	Depth with door open 90° (min.)	41	104.1
<b>F</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>G</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>H</b>	Depth without door panel kit (min.)	24	61.0
<b>I</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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# JENNAIR® DETAILED PLANNING DIMENSIONS

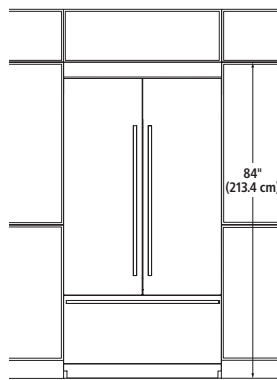
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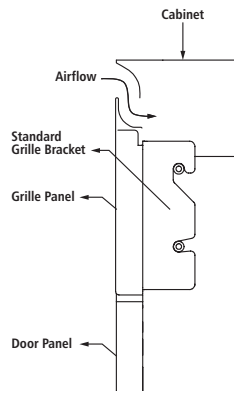
JF36NXFXDE – 35<sup>3</sup>/<sub>4</sub>" x 83<sup>1</sup>/<sub>8</sub>" x 24" (without door/handles)

### 3 STYLES FOR DOOR PANEL INSTALLATION

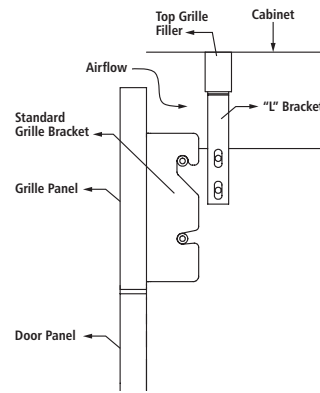
#### STANDARD INTEGRATED GRILLE INSTALLATION



FRONT VIEW



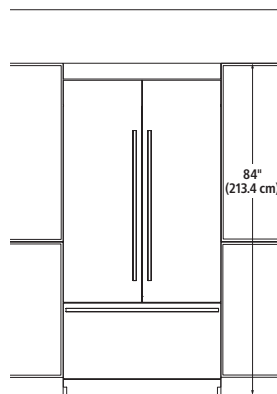
SIDE VIEW – STAINLESS STEEL  
PANEL KIT



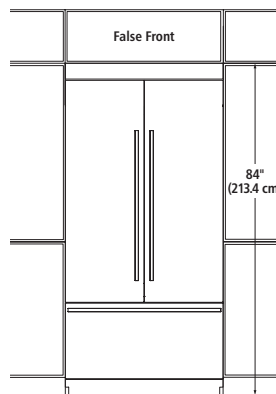
SIDE VIEW – CUSTOM PANEL  
PANEL KIT

- 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

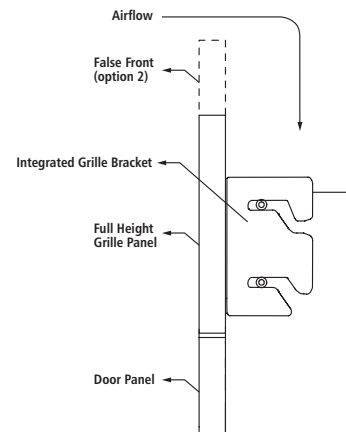
#### FULLY INTEGRATED GRILLE INSTALLATION



FRONT VIEW – OPEN TO CEILING  
(OPTION 1)



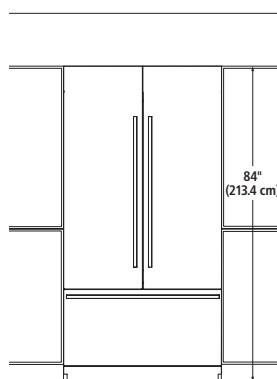
FRONT VIEW – FALSE FRONT  
(OPTION 2)



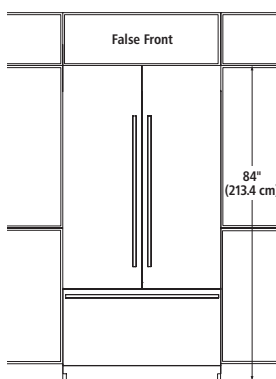
SIDE VIEW – CUSTOM PANEL

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

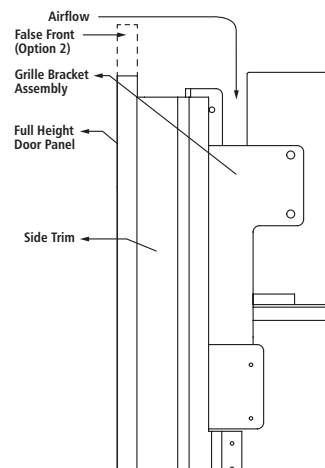
#### ARMOIRE-STYLE INSTALLATION\*



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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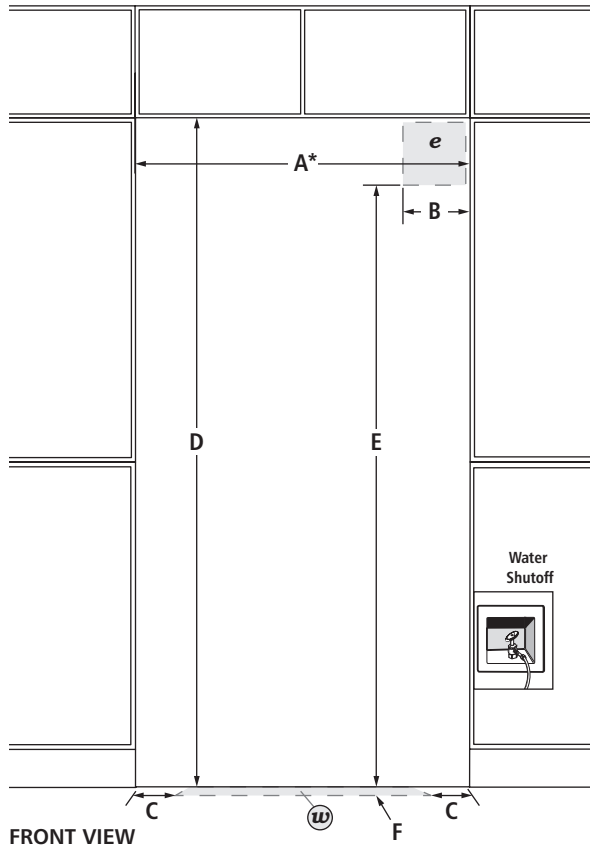
# JENNAIR® DETAILED PLANNING DIMENSIONS

## 36" FULLY INTEGRATED FRENCH DOOR REFRIGERATOR

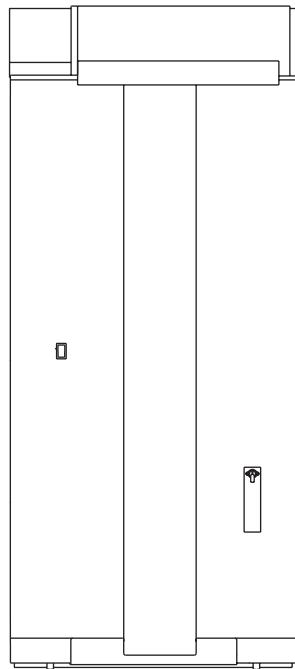
(BASE UNIT REQUIRES SUITE-COORDINATING PANEL KIT OR CUSTOM PANELS AND HANDLES)

JF36NXFXDE – 35¾" x 83⅛" x 24" (without door/handles)

### OPENING/CLEARANCE DIMENSIONS



FRONT VIEW



BACK VIEW

MODEL #		JF36NXFXDE	
		in	cm
A*	Width (min.)	36	91.4
B	Width of recommended electrical location	4	10.2
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		

\*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.

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

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