



## JVD0303GS

### 4" CUSTOM DOWNDRAFT VENTILATION STRIP

JennAir® custom downdraft ventilation pairs well with other JennAir® custom cooktops and select JennAir® full-size gas cooktops. The sleek design operates at 370 CFM and is convertible to duct-free ventilation which allows installation in areas that do not allow access to exterior venting.

## FEATURES

### 4-INCH WIDTH

Allows consumers to supplement a JennAir® custom cooktop with downdraft ventilation to enhance an open concept kitchen and to provide additional installation opportunities.

### 21-INCH DEPTH

Ensures a common, unified design for a perfect match with one or more custom cooktops and/or select JennAir® full-size cooktops.

### 310 CFM HVI-CERTIFIED BLOWER CAPACITY

Rapidly and efficiently clears the air of vaporized grease, smoke and steam that can accumulate on walls and cabinetry.

### CONVERTIBLE TO DUCT-FREE VENTILATION

Keep the view from your kitchen open and free from ductwork with this optional kit that allows conversion to duct-free ventilation.

### DOWNDRAFT VENTILATION

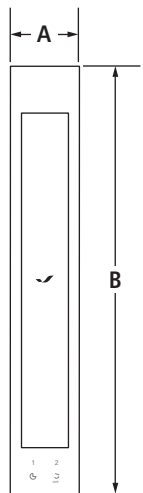
Developed and refined by JennAir brand, a downdraft ventilation system uses proximity ventilation to capture smoke, steam and odors at the cooking surface, whisking them down and out of the kitchen before they can escape.

# JENNAIR® DETAILED PLANNING DIMENSIONS

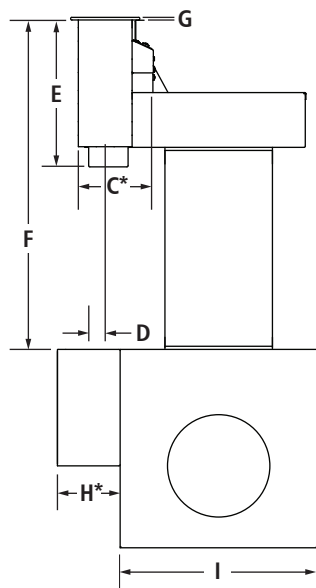
## 4" MODULAR DOWNDRAFT VENT

JVD0303GS – 3<sup>7</sup>/<sub>8</sub>" x 21"

### PRODUCT DIMENSIONS



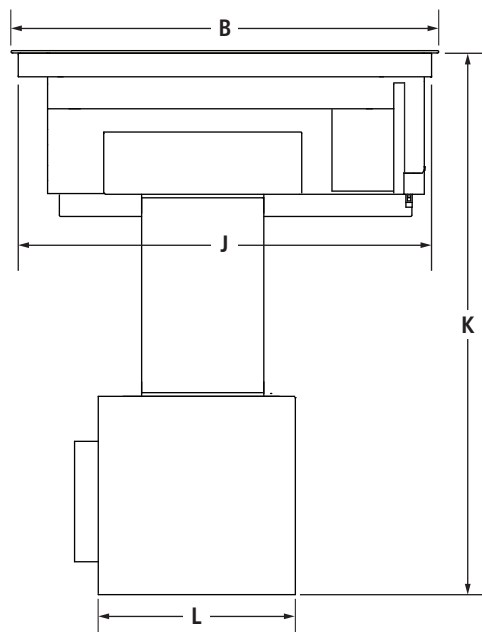
TOP VIEW



FRONT VIEW

MODEL #		JVD0303GS	
		in	cm
<b>A</b>	Overall width	3 <sup>7</sup> / <sub>8</sub>	9.8
<b>B</b>	Overall depth	21	53.3
<b>C*</b>	Width of vent module base	4 <sup>7</sup> / <sub>32</sub>	10.7
<b>D</b>	Center of vent module to center of electrical conduit	3 <sup>1</sup> / <sub>32</sub>	2.5
<b>E</b>	Height of vent module base	8 <sup>7</sup> / <sub>8</sub>	22.5
<b>F</b>	Height from electrical conduit to underside of vent module face	18 <sup>7</sup> / <sub>8</sub>	47.9
<b>G</b>	Thickness of vent module face	1 <sup>1</sup> / <sub>8</sub>	0.3
<b>H</b>	Width of electrical box	3 <sup>5</sup> / <sub>8</sub>	9.2
<b>I</b>	Width of blower housing assembly	11	27.9
<b>J</b>	Depth of vent module base	20 <sup>5</sup> / <sub>16</sub>	51.6
<b>K</b>	Height from bottom of blower housing assembly to countertop (min.-max.)	29 <sup>5</sup> / <sub>16</sub>	75.7
<b>L</b>	Depth of blower housing assembly	11	27.9

\*Measured from tab to tab. Tabs should not be bent during installation.



SIDE VIEW

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

**Do not make any cutouts based on this information.** Refer to the Installation Guide *before* selecting cabinetry, verifying electrical/gas connections, making cutouts or beginning installation.

All Jenn-Air® appliances are appropriately UL, CUL or CSA approved.

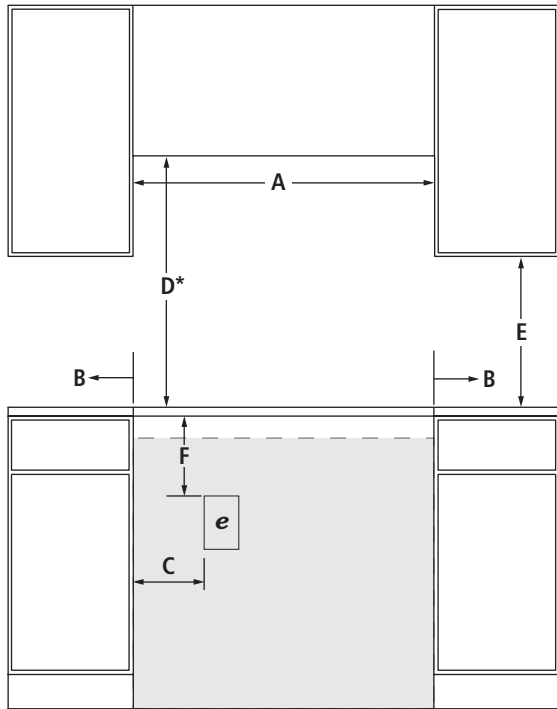
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# JENNAIR® DETAILED PLANNING DIMENSIONS

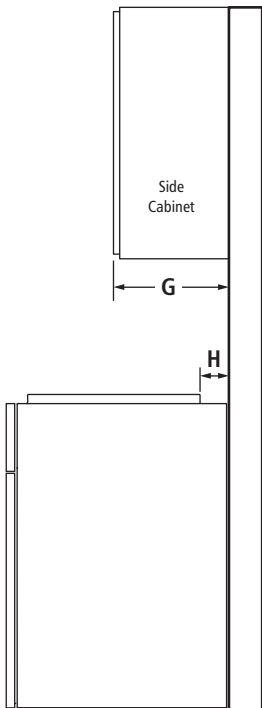
## 4" MODULAR DOWNDRAFT VENT

JVD0303GS – 3<sup>7</sup>/<sub>8</sub>" x 21"

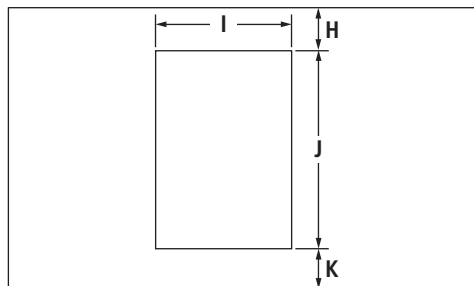
### OPENING/CLEARANCE DIMENSIONS



FRONT VIEW



SIDE VIEW



TOP VIEW

MODEL #		JVD0303GS	
		in	cm
<b>A</b>	Width of combustible area above cooking surface (min.)	18 <sup>7</sup> / <sub>8</sub>	47.9
<b>B</b>	Width from vent module to fixed wall or other combustible material (min.)	6	15.2
<b>C</b>	Width to outer edge of outlet (max.)	6	15.2
<b>D*</b>	Height to bottom of uncovered wood or metal cabinet above cooking surface (min.)	30	76.2
<b>E</b>	Height to bottom of uncovered wood or metal cabinet (min.)	18	45.7
<b>F</b>	Height to top edge of outlet (min.)	10	25.4
<b>G</b>	Depth of upper cabinet	13	33.0
<b>H</b>	Depth from cutout to wall (min.)	2 <sup>5</sup> / <sub>16</sub>	5.9
<b>I</b>	Width of cutout with one module	18 <sup>3</sup> / <sub>16</sub>	46.2
<b>J</b>	Depth of cutout (recommended)	20 <sup>3</sup> / <sub>8</sub>	51.8
<b>K</b>	Depth from cutout to front of countertop	2 <sup>5</sup> / <sub>16</sub>	5.9
<b>e</b>	Recommended electrical access location		

\*Dimension can be reduced by 6" (15.2 cm) when bottom of wood or metal cabinet is covered by not less than 1/4" (0.6 cm) flame retardant millboard covered with not less than No. 28 MSG sheet metal, 0.015" (0.4 mm) stainless steel, 0.024" (0.6 mm) aluminum or 0.020" (0.5 mm) copper. If installing a hood or microwave hood combination above the cooktop, follow the hood or microwave hood combination instructions for dimensional clearances above the cooking surface.

### ELECTRICAL REQUIREMENTS

A 120 Volt, 60 Hz, AC only 15-amp fused, grounded electrical circuit is required. A dedicated circuit is required.

A grounded 3-prong outlet should be located in the back of the cabinet. Do not use an extension cord.

### LOCATION REQUIREMENTS

- To ensure cooktop base clearance, cabinet side walls need to be wider than the cutout.

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