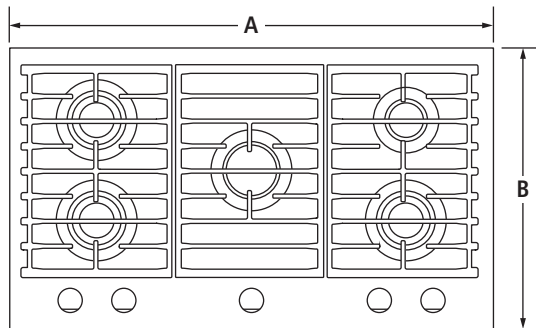


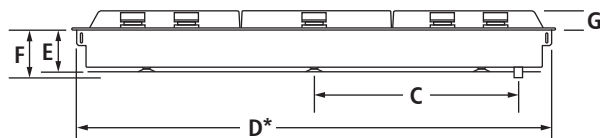
## 36" GAS COOKTOP

JGC1536B – 36" x 4<sup>3</sup>/<sub>16</sub>" x 21"

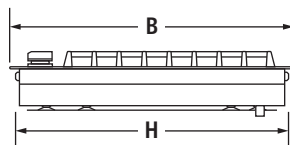
## PRODUCT DIMENSIONS



TOP VIEW



FRONT VIEW



SIDE VIEW

| MODEL #   |                                          | JGC1536B                        |      |
|-----------|------------------------------------------|---------------------------------|------|
|           |                                          | in                              | cm   |
| <b>A</b>  | Overall width                            | 36                              | 91.4 |
| <b>B</b>  | Depth of cooktop                         | 21                              | 53.3 |
| <b>C</b>  | Center of cooktop to center of gas inlet | 15 <sup>3</sup> / <sub>16</sub> | 38.5 |
| <b>D*</b> | Width of recessed cooktop                | 35 <sup>5</sup> / <sub>16</sub> | 74.5 |
| <b>E</b>  | Height of recessed cooktop               | 3 <sup>3</sup> / <sub>16</sub>  | 8.1  |
| <b>F</b>  | Height from gas inlet to countertop      | 4 <sup>3</sup> / <sub>16</sub>  | 10.6 |
| <b>G</b>  | Height with grates                       | 1 <sup>1</sup> / <sub>4</sub>   | 3.1  |
| <b>H</b>  | Depth of recessed cooktop                | 20 <sup>5</sup> / <sub>16</sub> | 51.6 |

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

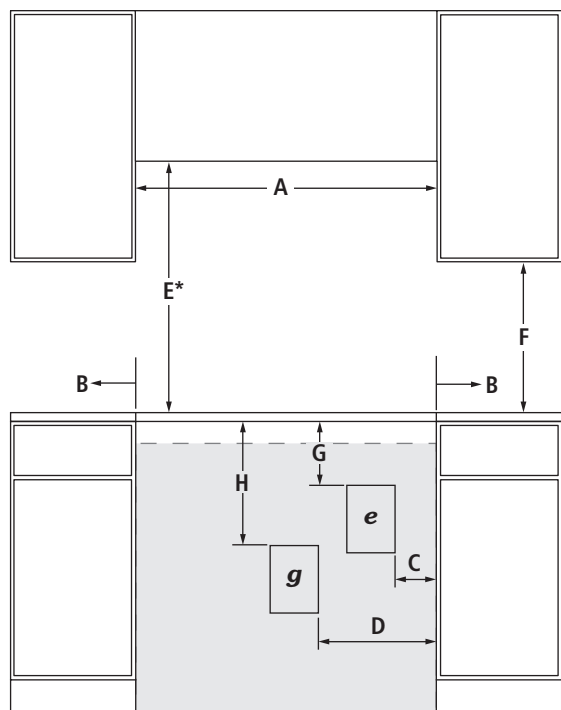
**IMPORTANT:** Dimensional specifications are provided for planning purposes only.Do not make any cutouts based on this information. Refer to the Installation Guide *before* selecting cabinetry, verifying electrical/gas connections, making cutouts or beginning installation.

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

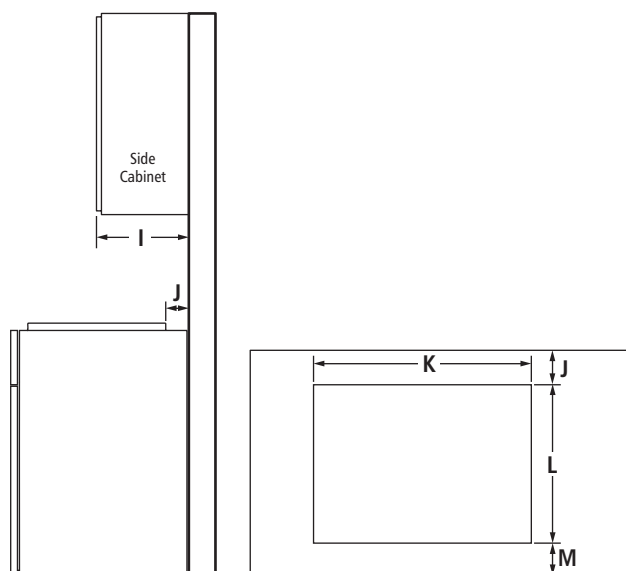
## 36" GAS COOKTOP

JGC1536B – 36" x 4<sup>3</sup>/<sub>16</sub>" x 21"

## OPENING/CLEARANCE DIMENSIONS



FRONT VIEW



SIDE VIEW

TOP VIEW – CUTOUT

| MODEL # |                                                                                  | JGC1536B                       |      |
|---------|----------------------------------------------------------------------------------|--------------------------------|------|
|         |                                                                                  | in                             | cm   |
| A       | Width of combustable area above cooking surface (min.)                           | 36                             | 91.4 |
| B       | Width from cooktop to fixed wall or other combustable material (min.)            | 6                              | 15.2 |
| C       | Width to outer edge of electrical outlet (recommended)                           | 9                              | 22.9 |
| D       | Width to gas supply line location (recommended)                                  | 12                             | 30.5 |
| E*      | Height to bottom of uncovered wood or metal cabinet above cooking surface (min.) | 30                             | 76.2 |
| F       | Height to bottom of uncovered wood or metal cabinet (min.)                       | 18                             | 45.7 |
| G       | Height to top edge of electrical outlet (recommended)                            | 9                              | 22.9 |
| H       | Height to gas supply line location (recommended)                                 | 18                             | 45.7 |
| I       | Depth of upper cabinet (recommended)                                             | 13                             | 33.0 |
| J       | Depth from cutout to wall (min.)                                                 | 2 <sup>5</sup> / <sub>16</sub> | 5.9  |
| K       | Width of cutout                                                                  | 35 <sup>3</sup> / <sub>8</sub> | 89.9 |
| L       | Depth of cutout                                                                  | 20 <sup>3</sup> / <sub>8</sub> | 51.8 |
| M       | Depth from cutout to front of countertop                                         | 2 <sup>5</sup> / <sub>16</sub> | 5.9  |
| e       | Recommended electrical access location                                           |                                |      |
| g       | Recommended gas supply line location                                             |                                |      |

\*Dimension can be reduced by 6" (15.2 cm) when bottom of wood or metal cabinet is covered by not less than ¼" (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.

## GAS REQUIREMENTS

## Natural Gas

This cooktop is factory-set for use with natural gas.

## LP Gas Conversion

Conversion must be done by a qualified service technician. To convert to LP gas, use an LP gas conversion kit.

## ELECTRICAL REQUIREMENTS

120 volt, 60 Hz, AC only, 15-amp fused, electrical circuit is required. A time-delay fuse or dedicated circuit is recommended.

## LOCATION REQUIREMENTS

- To ensure cooktop base clearance, cabinet side walls need to be wider than the cutout.
- If cabinet has a drawer, allow a 4" (10.2 cm) minimum clearance between countertop and top of drawer. Drawer depth may need to be shortened to avoid interfering with the regulator.

**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.