



## JMC3415ES

### STAINLESS STEEL 25" COUNTERTOP MICROWAVE OVEN WITH CONVECTION

This 900-watt JennAir® countertop microwave includes a separate 1400-watt convection element that allows you to use it as a true second oven. If you desire an in-wall installation, the flat-front design allows you to achieve a flush-to-cabinet installation with the addition of a trim kit.

## FEATURES

### CONVECTION & MICROWAVE COMBINATION COOKING

Combining a convection element and fan for even heat distribution with microwave energy, this cooking mode maximizes the microwave oven's power and precision—allowing you to achieve beautifully cooked results at microwave speed for a variety of dishes.

### FLUSH-TO-CABINET DESIGN

Thanks to flush-to-cabinet design, this wall oven can install flush with surrounding cabinetry, seamlessly integrating for a sleek look.

### IN-WALL INSTALLATION

If you opt for the built-in configuration, the additional 30- or 27-inch trim kit helps achieve a more seamless look.

### 1,400-WATT CONVECTION ELEMENT

Breads and pastries bake evenly inside the microwave oven with this 1,400-watt convection element.

### 1.5 CUBIC FOOT MICROWAVE OVEN CAPACITY

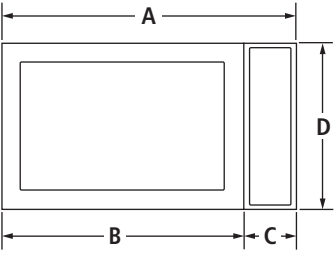
Offering 1.5 cubic feet of space, this microwave's interior can accommodate a wide variety of dishes and cookware sizes.

# JENN-AIR® DETAILED PLANNING DIMENSIONS

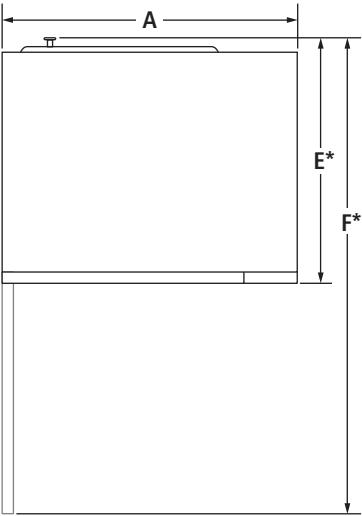
## BUILT-IN/COUNTERTOP MICROWAVE OVEN WITH CONVECTION

JMC3415ES – 24<sup>5</sup>/<sub>8</sub>" x 14<sup>1</sup>/<sub>4</sub>" x 19<sup>1</sup>/<sub>8</sub>"

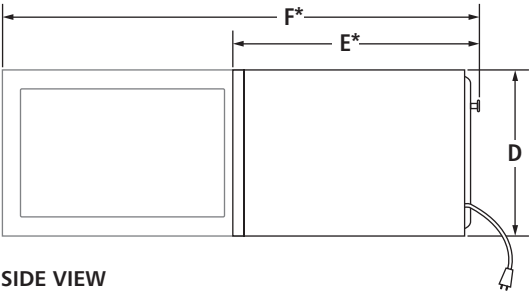
### PRODUCT DIMENSIONS



FRONT VIEW



TOP VIEW



SIDE VIEW

MODEL #		JMC3415ES	
		in	cm
A	Overall width	24 <sup>5</sup> / <sub>8</sub>	62.5
B	Width of door	20 <sup>1</sup> / <sub>8</sub>	51.1
C	Width of control panel	4 <sup>3</sup> / <sub>8</sub>	11.1
D	Overall height	14 <sup>1</sup> / <sub>4</sub>	36.2
	Bottom of door to top of housing	14 <sup>9</sup> / <sub>16</sub>	37.0
E*	Overall depth with door	19 <sup>1</sup> / <sub>8</sub>	48.6
F*	Depth with door open 90°	38 <sup>1</sup> / <sub>8</sub>	96.8

\* Includes 1<sup>3</sup>/<sub>8</sub>" addition for white spacer and back plate emboss. The spacer is used to ensure the oven has adequate space from back wall when installed for airflow purposes.

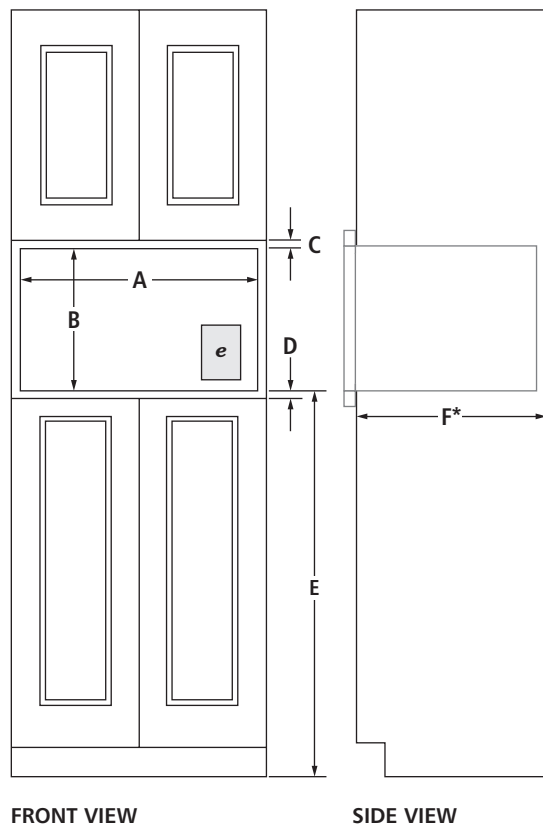
**IMPORTANT:** Dimensional specifications are provided for planning purposes only.  
**Do not make any cutouts based on this information.** Refer to the Installation Guide *before* selecting cabinetry, verifying electrical/gas connections, making cutouts or beginning installation.  
All Jenn-Air® appliances are appropriately UL, CUL or CSA approved.

# JENN-AIR® DETAILED PLANNING DIMENSIONS

## BUILT-IN/COUNTERTOP MICROWAVE OVEN WITH CONVECTION

JMC3415ES – 24<sup>5</sup>/<sub>8</sub>" x 14<sup>1</sup>/<sub>4</sub>" x 19<sup>1</sup>/<sub>8</sub>"

### OPENING/CLEARANCE DIMENSIONS



MODEL #		JMC3415ES			
		30-inch Installation		27-inch Installation	
		in	cm	in	cm
A	Width of cutout	29 <sup>3</sup> / <sub>4</sub> -29 <sup>1</sup> / <sub>2</sub>	74.3-74.9	26 <sup>3</sup> / <sub>4</sub> -26 <sup>1</sup> / <sub>2</sub>	66.7-67.3
B	Height of cutout (min.-max.)	18 <sup>13</sup> / <sub>16</sub> -19 <sup>1</sup> / <sub>16</sub>	47.8-48.4	18 <sup>13</sup> / <sub>16</sub> -19 <sup>1</sup> / <sub>16</sub>	47.8-48.4
C	Top of cutout to bottom of upper cabinet (min.)	1	2.5	1	2.5
D	Bottom of cutout to top of single oven (min.)	3	7.6	3	7.6
	Bottom of cutout to top of cabinet door (min.)	1 <sup>1</sup> / <sub>2</sub>	3.8	1 <sup>1</sup> / <sub>2</sub>	3.8
E	Minimum height from bottom of cutout to floor	36	91.4	36	91.4
F*	Depth of cutout (min.)	21 <sup>1</sup> / <sub>2</sub>	54.6	21 <sup>1</sup> / <sub>2</sub>	54.6
e	Recommended electrical connection location				

\* Depth requirements depend upon receptacle and its location within or outside of recommended region. See installation guide for more details.

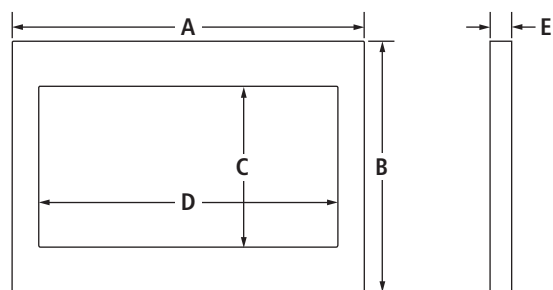
### ELECTRICAL REQUIREMENTS

115-120 volt, 60 Hz, AC only, 15- or 20-amp fused, electrical supply is required. A time-delay fuse or dedicated circuit is recommended. Do not use an extension cord.

### VENTING REQUIREMENTS

If microwave oven is built in, a trim kit is required for proper ventilation.

### TRIM KIT DIMENSIONS



		MKC3150ES		MKC3157ES	
		in	cm	in	cm
A	Overall width	29 <sup>3</sup> / <sub>4</sub>	75.6	26 <sup>3</sup> / <sub>4</sub>	67.9
B	Overall height	20 <sup>1</sup> / <sub>8</sub>	51.1	20 <sup>1</sup> / <sub>8</sub>	51.1
C	Height of opening	14 <sup>7</sup> / <sub>16</sub>	36.7	14 <sup>7</sup> / <sub>16</sub>	36.7
D	Width of opening	24 <sup>3</sup> / <sub>4</sub>	62.9	24 <sup>3</sup> / <sub>4</sub>	62.9
E	Depth of frame	1 <sup>1</sup> / <sub>4</sub>	3.2	1 <sup>1</sup> / <sub>4</sub>	3.2

NOTE: Trim kit frame extends approximately 1/2"-3/4" (1.3-1.9 cm) above and below the cutout opening.

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

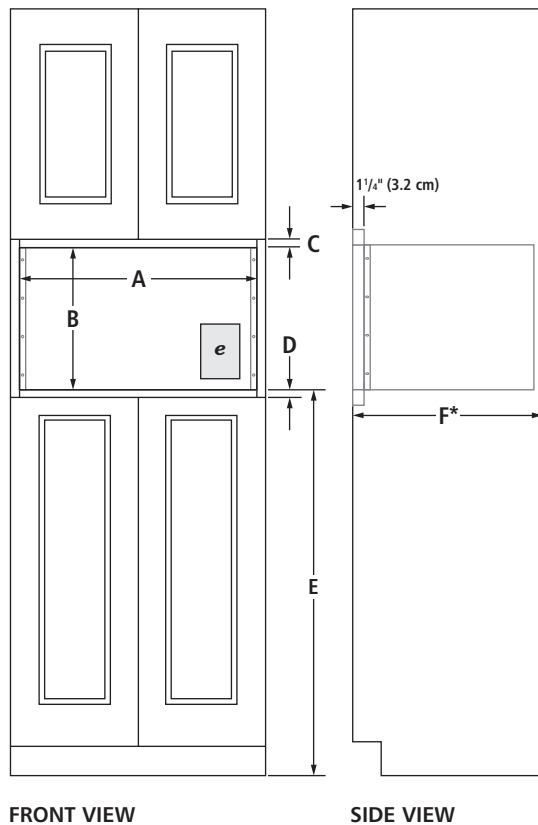
**Do not make any cutouts based on this information.** Refer to the Installation Guide *before* selecting cabinetry, verifying electrical/gas connections, making cutouts or beginning installation. All Jenn-Air® appliances are appropriately UL, CUL or CSA approved.

# JENN-AIR® DETAILED PLANNING DIMENSIONS

## BUILT-IN/COUNTERTOP MICROWAVE OVEN WITH CONVECTION – FLUSH INSTALLATION

JMC3415ES – 24<sup>5</sup>/<sub>8</sub>" x 14<sup>1</sup>/<sub>4</sub>" x 19<sup>1</sup>/<sub>8</sub>"

### OPENING/CLEARANCE DIMENSIONS



MODEL #		JMC3415ES			
		30-inch Installation		27-inch Installation	
		in	cm	in	cm
<b>A</b>	Width of cutout	30-30 <sup>3</sup> / <sub>4</sub>	76.2-76.8	27-27 <sup>1</sup> / <sub>4</sub>	68.6-69.2
<b>B</b>	Height of cutout (recommended-max.)	22 <sup>9</sup> / <sub>16</sub> -22 <sup>5</sup> / <sub>8</sub>	57.3-57.5	22 <sup>9</sup> / <sub>16</sub> -22 <sup>5</sup> / <sub>8</sub>	57.3-57.5
<b>C</b>	Top of cutout to bottom of upper cabinet (min.)	1	2.5	1	2.5
<b>D</b>	Bottom of cutout to top of single oven (min.)	3	7.6	3	7.6
	Bottom of cutout to top of cabinet door (min.)	1 <sup>1</sup> / <sub>2</sub>	3.8	1 <sup>1</sup> / <sub>2</sub>	3.8
<b>E</b>	Minimum height from bottom of cutout to floor	36	91.4	36	91.4
<b>F*</b>	Depth of cutout (min.)	23	58.4	23	58.4
<b>e</b>	Recommended electrical connection location				

\* Depth requirements depend upon receptacle and its location within or outside of recommended region. See installation guide for more details.

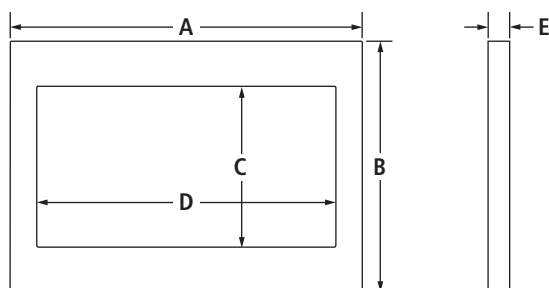
### ELECTRICAL REQUIREMENTS

115-120 volt, 60 Hz, AC only, 15- or 20-amp fused, electrical supply is required. A time-delay fuse or dedicated circuit is recommended. Do not use an extension cord.

### VENTING REQUIREMENTS

If microwave oven is built in, a trim kit is required for proper ventilation.

### TRIM KIT DIMENSIONS



		MKC4150ES		MKC4157ES	
		in	cm	in	cm
<b>A</b>	Overall width	29 <sup>3</sup> / <sub>4</sub>	75.6	26 <sup>3</sup> / <sub>4</sub>	67.9
<b>B</b>	Overall height	20 <sup>1</sup> / <sub>8</sub>	51.1	20 <sup>1</sup> / <sub>8</sub>	51.1
<b>C</b>	Height of opening	14 <sup>7</sup> / <sub>16</sub>	36.7	14 <sup>7</sup> / <sub>16</sub>	36.7
<b>D</b>	Width of opening	24 <sup>3</sup> / <sub>4</sub>	62.9	24 <sup>3</sup> / <sub>4</sub>	62.9
<b>E</b>	Depth of frame	1 <sup>1</sup> / <sub>4</sub>	3.2	1 <sup>1</sup> / <sub>4</sub>	3.2

**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.