

# French Door Bottom Mount Refrigerator

#### PRODUCT MODEL NUMBERS

WRF532SMR WRF540CWB WRF535SMB WRF535SWH WRF535SWB WRFA35SWH WRFA32SMH

Electrical: A 115 Volt, 60 Hz, AC only 15 or 20 A fused, grounded electrical supply is required. It is recommended that a separate circuit serving only your refrigerator be provided. Use an outlet that cannot be turned off by a switch. Do not use an extension cord.

NOTE: Before performing any type of installation, cleaning, or removing a light bulb, turn the control (Thermostat, Refrigerator or Freezer Control depending on the model) to OFF and then disconnect the refrigerator from the electrical source. When you are finished, reconnect the refrigerator to the electrical source and reset the control (Thermostat, Refrigerator or Freezer Control depending on the model) to the desired setting. See "Using the Controls."

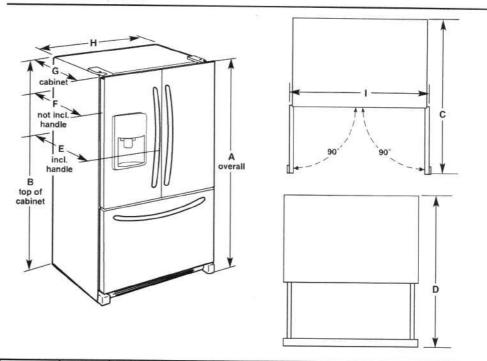
Water: A cold water supply with water pressure between 35 and 120 psi (241 and 827 kPa) is required to operate the water dispenser and ice maker. If you have questions about your water pressure, call a licensed, qualified plumber.

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 35 and 120 psi (241 and 827 kPa).

#### **Reverse Osmosis Water Supply:**

If a reverse osmosis water filtration system is connected to your 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).

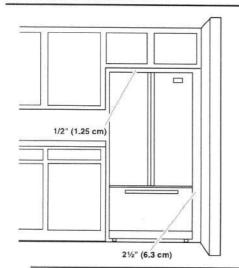
#### PRODUCT DIMENSIONS



Model Number/ Size	Height - Overall "A"	Height - Top of Cabinet "B"	Depth - Doors Open 90° "C"	Depth - Drawer Open "D"	Depth - With Handles "E"	Depth - Without Handles "F"	Depth - Cabinet Only "G"	Width - Cabinet "H"	Width - Door Open 90° "!"
WRF535SWB	70%"	68 <sup>13</sup> / <sub>16</sub> "	48 <sup>13</sup> / <sub>18</sub> "	53½"	35%e"	32 <sup>15</sup> / <sub>16</sub> "	291/s"	35%"	43%"
25.2 cu, ft,	(178.1 cm)	(174.8 cm)	(122.1 cm)	(135 cm)	(90 cm)	(83.7 cm)	(74 cm)	(90.5 cm)	(110.2 cm)
WRF535SMB	70½"	68 <sup>13</sup> / <sub>16</sub> "	48 <sup>13</sup> / <sub>16</sub> "	53½"	35½"	3215/16"	29½"	35%"	43%"
25,2 cu. ft.	(178.1 cm)	(174.8 cm)	(122,1 cm)	(135 cm)	(90 cm)	(83.7 cm)	(74 cm)	(90.5 cm)	(110,2 cm)
WRF532SMB	70½"	68 <sup>13</sup> / <sub>16</sub> "	42¾"	52½"	34½;"	31 <sup>15</sup> / <sub>16</sub> "	28½"	325/s"	40%"
22.1 cu. ft.	(178.1 cm)	(174.8 cm)	(107.6 cm)	(132.4 cm)	(87.5 cm)	(81.1 cm)	(71.4 cm)	(82.9 cm)	(102.6 cm)
WRF540CWB	70½"	68 <sup>1</sup> % <sub>16</sub> "	431/ <sub>16</sub> "	44½"	29¾"	28"	241/8"	35%"	43%"
20 cu. ft.	(178.1 cm)	(174.8 cm)	(109.4 cm)	(113.0 cm)	(74.6 cm)	(71,1 cm)	(61.3 cm)	(90.5 cm)	(110.2 cm)
WRF535SWH	70%"	68%"	481/3"	52½"	35½"	33"	29½"	35%"	41"
20 cu, ft,	(178.1 cm)	(174.9 cm)	(122.2 cm)	(132.4 cm)	(90,2 cm)	(83.8 cm)	(74 cm)	(90.5 cm)	(104.1 cm)
WRFA35SWH	70½"	68%"	48½"	53½"	35½"	33"	291/s"	35%"	43"
25.2 cu. ft.	(178.1 cm)	(174.9 cm)	(122.2 cm)	(135 cm)	(90.2 cm)	(83.8 cm)	(74 cm)	(90.5 cm)	(109.2 cm)
WRFA32SMH	70½"	68%"	47 <sup>1</sup> / <sub>8</sub> "	52½"	34½"	32"	28½"	325/s"	40"
22.1 cu. ft.	(178.1 cm)	(174.9 cm)	(119.7 cm)	(132.4 cm)	(87.6 cm)	(81.3 cm)	(71.4 cm)	(82.9 cm)	(101.6 cm)



#### **LOCATION REQUIREMENTS**



To ensure proper ventilation for your refrigerator, allow for a 1/2" (1.25 cm) space on each side and at the top. Allow for 1" (2.54 cm) of space behind the refrigerator. If your refrigerator has an ice maker, make sure you leave some extra space at the back for the water line connections.

If you are installing your refrigerator next to a fixed wall, leave  $2\frac{1}{2}$ " (6.3 cm) minimum on the hinge side (some models require more) to allow for the door to swing open.

NOTE: This refrigerator is intended for use in a location where the temperature ranges from a minimum of 55°F (13°C) to a maximum of 110°F (43°C). The preferred room temperature range for optimum performance, which reduces electricity usage and provides superior cooling, is between 60°F (15°C) and 90°F (32°C). It is recommended that you do not install the refrigerator near a heat source, such as an oven or radiator.

# **DIMENSION GUIDE**

**WARNING:** To reduce the risk of re, electric shock, or injury to persons, read the IMPORTANT SAFETY INSTRUCTIONS, located in your appliance's Owner's Manual, before operating this appliance.

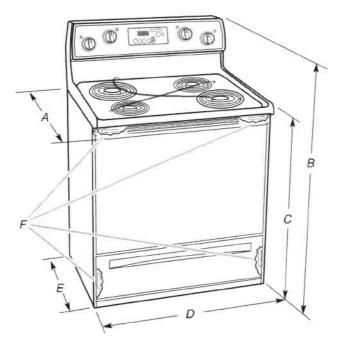
This manual covers several models. Your model may have some or all of the items listed. Refer to this manual or the Frequently Asked Questions section of our website at **www.whirlpool.com** for more detailed instructions. In Canada, reference the Customer Service section at **www.whirlpool.ca**.

### PRODUCT MODEL NUMBERS

WFE535S0L, WFE550S0L, YWFE550S0L

#### PRODUCT DIMENSIONS

This manual covers several models. Your model may appear different from the models depicted. Dimensions given are maximum dimensions across all models.

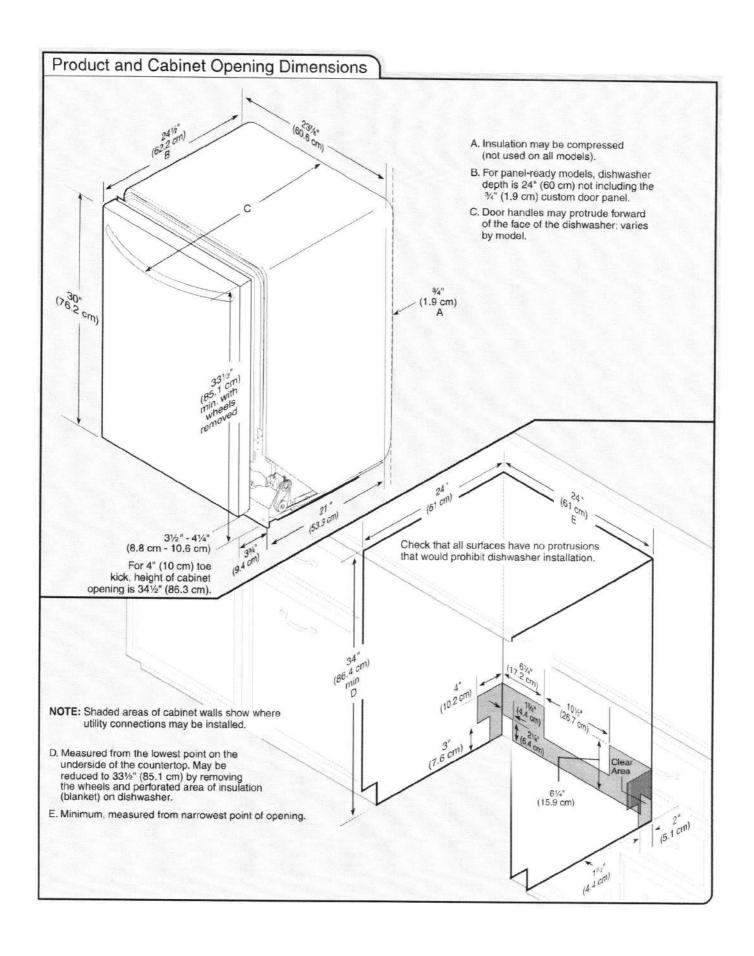


- A. 273/4" (70.5 cm) maximum depth with handle
- B. 467/8" (119.1 cm) overall height (maximum) with leveling legs screwed all the way in\*
- C. 36" (91.4 cm) cooktop height (maximum) with leveling legs screwed all the way in\*
- D. 297/8" (75.9 cm) width
- E. 255/16" (64.3 cm) depth back of range to front of cooktop\*\*
- F. Model/serial/rating plate (located on the frame behind a top corner of the door or either side of the drawer)

**IMPORTANT:** Range must be level after installation. Follow the instructions in the "Level Range" section of your Owner's Manual. Using the cooktop as a reference for leveling the range is not recommended.

- \*Range can be raised approximately 1" (2.5 cm) by adjusting the leveling legs.
- \*\*Front of door and drawer may extend further forward depending on styling.

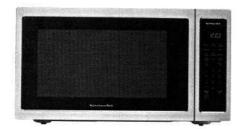
Page 1 of 3



# KitchenAid<sup>®</sup>

# 1.5 cu. ft. Countertop Microwave

Capacity Total



Stainless Steel KMCC5015GSS

General Features	& Properties
6 Quick-Touch Cy Cycles	cles Including Five Sensor
13 1/2" Recessed	Turntable
1.5 Cu. Ft. Capac	ity
Accepts 30- or 27	-Inch Trim Kit
Electronic Contro	ls with LED Display
Color-Coordinate	d Stainless Steel Cabinet
Electrical Details	
Amps	15
Volts	120

1.5 cu. ft.

Technical Details			
Microwave Type	Countertop		
Lighting Type	Incandescent		
Dimensions			
Product Dimensions (H x W x D)	12-1/2" x 21-3/4" x 20-1/2"		
Reference Material			
Dimension Guide			
Install Guide			
Use & Care Guide			
Warranty			

KMCLSOIS65S & MK. 2147AS.

## Key Features & Benefits

#### 1400-Watt Convection Element

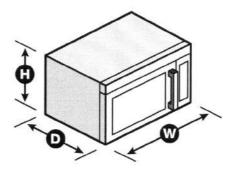
Circulates heat around the back of the oven to allow convection baking at temperatures up to 425°F.

#### **Roast Function**

Helps maintain the balanced heat distribution required for exceptional roasting by alternating traditional microwave cooking with convection cooking to evenly surround food with heat.

#### **Grill Function**

Delivers grilling results similar to a conventional oven. A rack that comes with the microwave heats during the grilling process to sear meats and lock in flavor.



# **INSTALLATION INSTRUCTIONS**

## Tools and Parts

#### **Tools Needed**

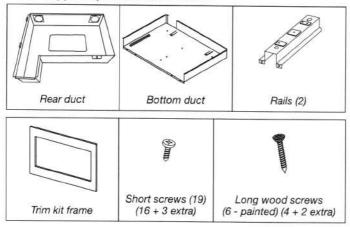
Gather the required tools and parts before starting installation. Read and follow the instructions provided with any tools listed here.

- Measuring tape
- Drill

Pencil

- 7/64" drill bit
- Phillips screwdriver

## Parts Supplied (not shown to scale

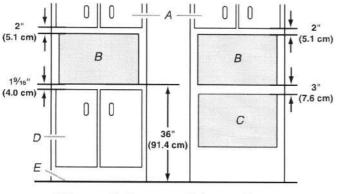


# **Location Requirements**

The microwave oven may be installed over a built-in oven. If installing over a built-in oven, make sure there is a minimum of 3" (7.6 cm) between the top of the lower oven cutout and the microwave oven cutout floor.

The microwave oven may also be installed in a cabinet by itself (without a built-in oven below). For best usability, we recommend a minimum distance of 36" (91.4 cm) from the floor to the cutout floor.

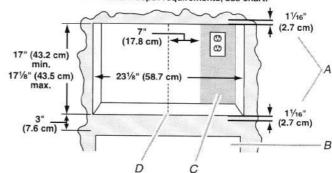
Make sure the surrounding cabinetry has clearance to open and close freely. Allow a clearance of at least 1%6 (4.0 cm) below the cutout floor (3" [7.6 cm] for installation above a built-in oven), and a clearance of at least 2" (5.1 cm) above the cutout opening.



- A. Upper cabinet B. Microwave oven cutout
- D. Lower cabinets
- C. Lower oven cutout
- E. Floor

## **Required Cutout Dimensions**

For minimum depth requirements, see chart.



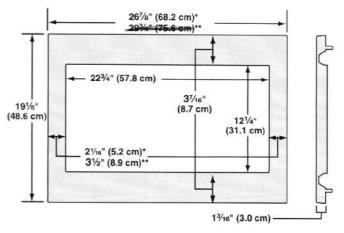
- A. Trim kit frame overhang
- B. Cutout for lower oven
- C. Recommended region for receptacle location (no less than 7" [17.8 cm] to the right of cutout centerline)
- D. Cutout centerline

Receptacle Location	Minimum Depth				
Within recommended region	20" (50.8 cm) with flush receptacle; 22" (55.9 cm) with non-flush receptacle				
Outside recommended region	22" (55.9 cm) with flush receptacle; 24" (61.0 cm) with non-flush receptacle				

#### NOTES:

- Depth requirements depend upon receptacle and its location within or outside of recommended region. See illustration and chart above.
- Height dimension is critical: 17" (43.2 cm) minimum, 171/e" (43.5 cm) maximum.
- Width measurement has ±1/16" (2 mm) tolerance.
- 3" (7.6 cm) minimum dimension is from lower oven cutout ceiling to microwave oven cutout floor.
- Trim kit frame extends 1½6" (2.7 cm) above and below the cutout opening.

## **Trim Kit Frame Dimensions**



\*27" (68.6 cm) trim kit

\*30" (76.2 cm) trim kit