## **INSTALLATION INSTRUCTIONS**

## LOT 6 Appleview

## Tools and Parts

#### **Tools Needed**

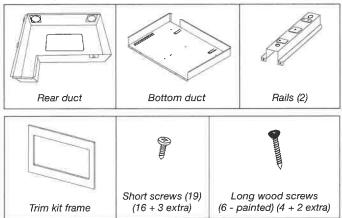
Gather the required tools and parts before starting installation. Read and follow the instructions provided with any tools listed here.

- Measuring tape
- Drill

Pencil

- 7/64" drill bit
- Phillips screwdriver

### Parts Supplied (not shown to scale

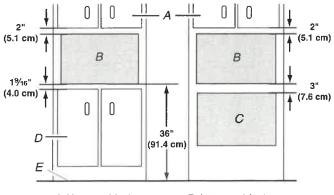


## **Location Requirements**

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  $1\%\epsilon''$  (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.

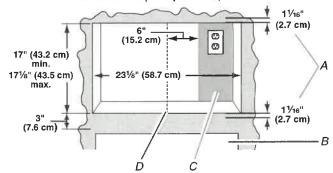


- A. Upper cabinet
  B. Microwave oven cutout
- D. Lower cabinets
- C. Lower oven cutout
- E. Floor

## **Required Cutout Dimensions**

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For minimum depth requirements, see chart.



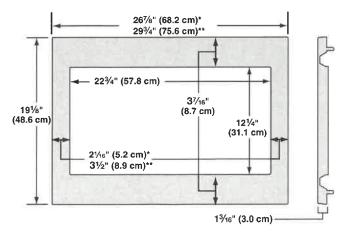
- A. Trim kit frame overhang
- B. Cutout for lower oven
- C. Recommended region for receptacle location (no less than 6" [15.2 cm] to the right of cutout centerline)
- D. Cutout centerline

| Receptacle Location        | Minimum Depth  |
|----------------------------|--|
| Within recommended region  | 18" (45.7 cm) with flush receptacle;<br>21" (53.2 cm) with non-flush receptacle          |
| Outside recommended region | 191/2" (49.5 cm) with flush receptacle;<br>221/2" (57.2 cm) with non-flush<br>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, 17%" (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 11/16" (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

## **Electrical Requirements**

## AWARNING



#### **Electrical Shock Hazard**

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

Observe all governing codes and ordinances.

#### Required:

 A 120 volt, 60 Hz, AC only, 15- or 20-amp electrical supply with a fuse or circuit breaker.

#### Recommended:

- A time-delay fuse or time-delay circuit breaker.
- A separate circuit serving only this microwave oven.

## **GROUNDING INSTRUCTIONS**

For all cord connected appliances:

The microwave oven must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. The microwave oven is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.

**WARNING:** Improper use of the grounding plug can result in a risk of electric shock. Consult a qualified electrician or serviceman if the grounding instructions are not completely understood, or if doubt exists as to whether the microwave oven is properly grounded.

Do not use an extension cord. If the power supply cord is too short, have a qualified electrician or serviceman install an outlet near the microwave oven.

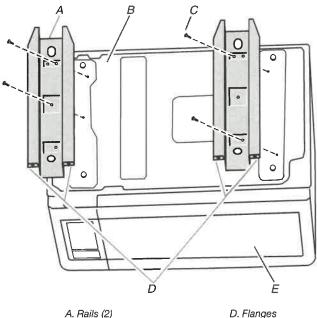
## SAVE THESE INSTRUCTIONS

## Prepare Microwave Oven



#### **Attach Rails**

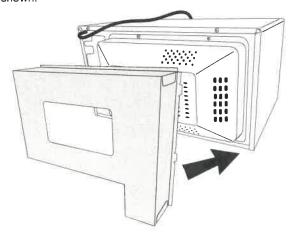
- 1. Unplug microwave oven before proceeding with installation.
- 2. Remove any loose items inside microwave oven.
- Gently turn microwave oven onto its top, with the door facing forward (toward installer).
- Align the two rails on the microwave oven bottom, as shown, making sure the flanges are forward and pointing up.



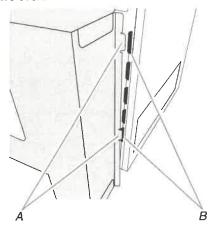
- A. Rails (2)
  B. Microwave oven bottom
- E. Door
- C. Short screws (4)
- Secure the rails to the microwave oven bottom using four short screws.

#### **Attach Rear Duct**

- 1. Gently return microwave oven to its upright position.
- Align the rear duct with the back of microwave oven, as shown.

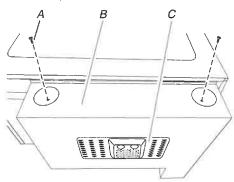


3. Slide two tabs into the slots on the right side of the back of microwave oven.

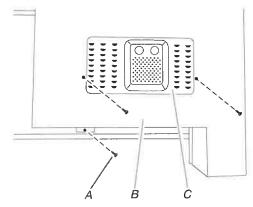


A. Rear duct tabs B. Slots

4. Use two short screws to secure top of rear duct to the back of microwave oven, as shown.



- A. Short screws (2)
- B. Rear duct
- C. Back of microwave oven
- 5. Use three short screws to secure back of rear duct to the back of microwave oven, as shown.

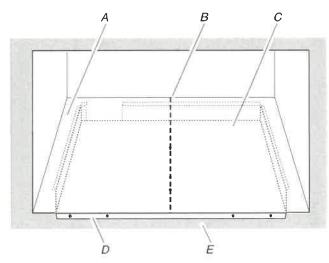


- A. Short screws (3)
- B. Rear duct
- C. Back of microwave oven

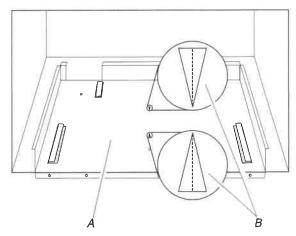
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## Prepare Cutout/Cabinet Opening

- 1. On the cutout floor, find and mark the centerline.
- 2. Place the bottom duct in the opening, with the flange resting against the bottom front facing of the opening.

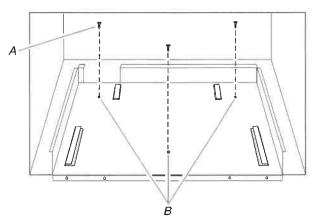


- A. Cutout floor
- D. Bottom duct flange
- B. Centerline C. Bottom duct
- E. Front facing
- 3. Align the center arrows on the bottom duct with the centerline drawn in Step 1 above.



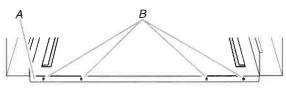
- A. Bottom duct
- B. Center arrows, aligned with centerline

 Mark the three mounting holes through the bottom duct onto the cutout floor.



A. Short screws (3)
B. Bottom duct mounting holes

- Using 7/64" drill, drill pilot holes into the three holes marked in Step 4.
- 6. Realign and install the bottom duct with three short screws.
- Using 7/64" drill, drill pilot holes through the four mounting holes of the bottom duct flange into the bottom front facing of the cutout/cabinet opening.



A. Bottom duct flange B. Mounting holes

## Install the Microwave Oven

1. Position microwave oven near cutout opening.

# AWARNING

**Electrical Shock Hazard** 

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

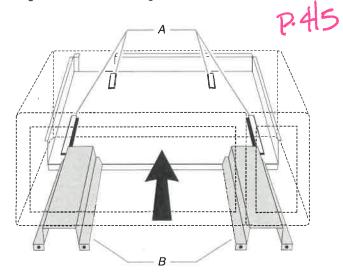
Do not use an adapter.

Do not use an extension cord.

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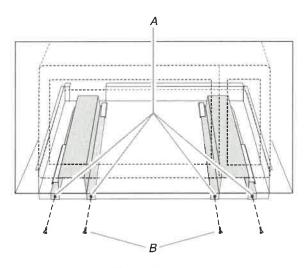
2. Plug in microwave oven.

3. Align the rails with the rail guides on the bottom duct.



A. Rail guides B. Rails

- 4. Slide the microwave oven back and into place. The mounting holes of the rail flanges and bottom duct flange will align against the bottom front facing of the cutout/cabinet opening.
- 5. Secure the microwave oven to the cutout/cabinet by installing four short screws into the mounting holes.

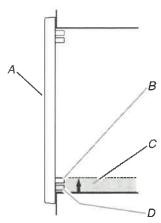


A. Mounting holes B. Short screws (4)

## Install Trim Kit Frame



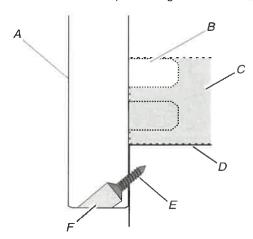
1. Position trim kit frame over the opening so that the upper tabs fit inside the rails, as shown.



- A. Front of trim kit frame
- B. Upper tab
- C. Rail
- D. Lower tab
- To vertically center the trim kit frame, slide it upward, against the opening, until the upper tabs catch against the top of the rails.
- 3. Holding the trim kit frame firmly in place, use 7/64" drill to drill four pilot holes into the front facing of the cutout/cabinet through the mounting hole guides in the upper and lower corners of the trim kit frame.

#### **NOTES:**

- To ensure vertical centering, drill the lower holes first.
- The holes will be drilled upward from the bottom, and downward from the top at an angle of about 45°.

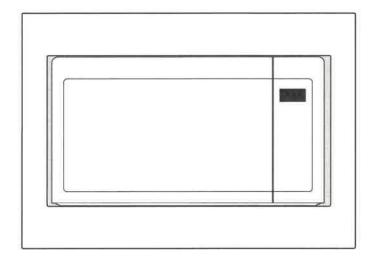


- A. Trim kit frame
- B. Upper tab C. Rail
- D. Cutout floor
- E. Long wood screw (4 painted)
- F. Mounting hole guide

 Secure trim kit frame to cutout/cabinet by installing four long wood screws (painted) into the pilot holes drilled in Step 3 above.

#### NOTES:

- To ensure vertical centering, install the lower screws first.
- To avoid damage to the trim kit frame, do not overtighten screws.



Installation is now complete. Replace any loose items that have been removed from microwave oven cavity.

Save these Installation Instructions for future reference.