

# TRIM AND RISER KIT INSTALLATION INSTRUCTIONS

**CAUTION** Please read these instructions thoroughly before beginning to install the trim kit. Always wear **SAFETY GLASSES** when working with power tools and sharp objects.

When you purchase the Collar Trim and Riser Kit, you will receive the following:

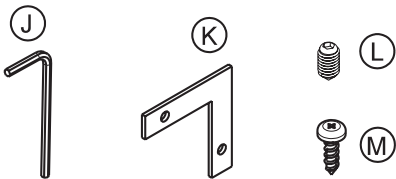
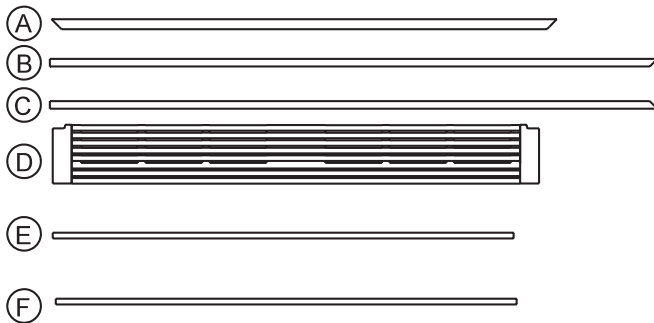
- Riser Kit - 2 packages
- Trim Kit - 1 package
- Hardware Kit - 1 bag
- Installation Instructions

Before starting installation, please have the following tools on-hand:

- Phillips™ Screwdriver
- Shims - Wooden or Plastic
- Tape Measure (min. 7' length)
- Safety Glasses
- Tape (Duct or Masking)
- Carpenter's Level
- Drill & 1/8" Bit
- 1/2" Socket Wrench

You should have received the following items with your collar kit option:

ITEM	Part #	QTY
<b>A</b> Top Collar Trim	297190400	1
<b>B</b> Trim Collar Left Hand Side	297195801	1
<b>C</b> Trim Collar Right Hand Side	297195800	1
<b>D</b> Toe Grill	297094700	1
<b>E</b> Center Strip Black	297034800	1
<b>F</b> Center Strip White	297034801	1
<b>PLASTIC BAG CONTAINING THE FOLLOWING:</b>		
<b>J</b> Allen Head Wrench	1006	1
<b>K</b> Corner "L" Shaped Brackets	297034600	2
<b>L</b> Set Screws (for corner brackets)	297034700	4
<b>M</b> Phillips® Head Screw (#8 x 3/4")	50149	6 (S) 7(D)



## BEFORE YOU BEGIN:

- Be careful when unpacking components. Do not use sharp objects when removing packaging material. This may scratch the surface of trim components.
- Make sure that your rough opening is:
  - Double-wide kit:** 66" wide by 70-3/4" tall (from top of flooring) by at least 25-1/4" deep from the cabinet's front face. Outside dimensions of the installed kit are 66-3/4" wide by 71-1/2" high.
- Make sure there is a large, clear area of floor (approx. 10' by 8') to assemble the trim kit. Place a drop cloth over the floor to prevent scratching of the trim kit and/or floor.
- Use extreme care when handling the metal trim pieces. Corners are very sharp and easily damaged if dropped.

## SETTING UP THE TRIM AND GRILL ASSEMBLY:

- Lay the parts out on a cleared area face down. Be sure to place a drop cloth over the floor to prevent scratching the trim kit and/or floor. See Figure 1.

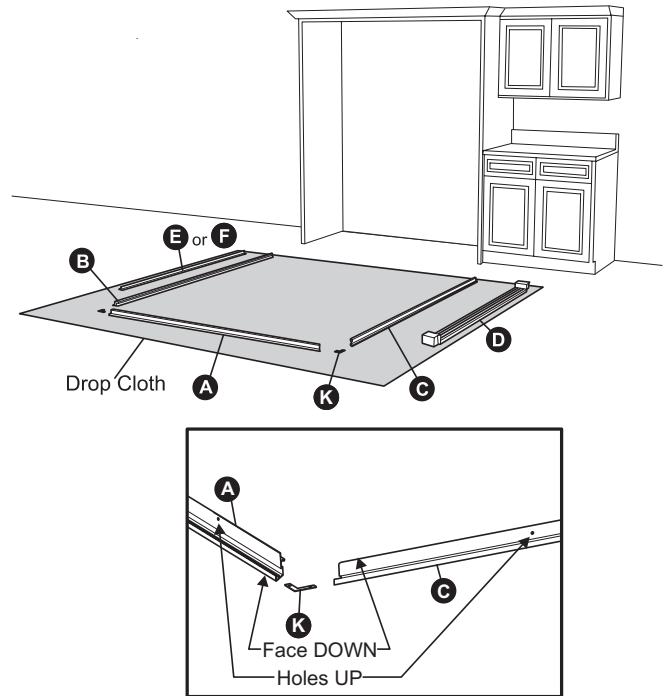


Figure 1

- Attach brackets (K) to the angled end of each side trim (B and C). Gently secure brackets to side trim by tightening set screws (L) only until snug to avoid dimpling the extrusion face. **DO NOT OVERTIGHTEN.** See Figure 2.

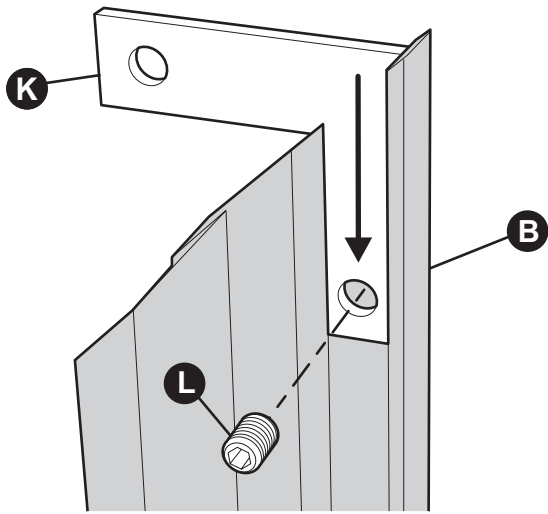


Figure 2

- Join each side trim (B and C) to the top trim (A). Make sure the ends of the Grill Assembly are captured in the channel of each side trim, then tape in place. Gently secure brackets (K) to top trim (A) by tightening set screws (L), only until snug to avoid dimpling the trim face. **DO NOT OVERTIGHTEN.** See Figure 3.

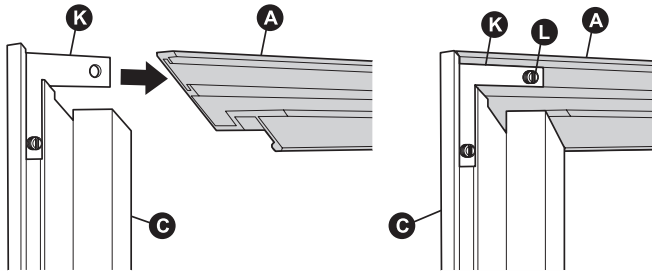


Figure 3

**INSTALLING COLLAR ASSEMBLY INTO CABINETY:**

- First, place protective covering where side trim will contact the floor near rough opening. Then, stand up the grill and frame assembly and center in rough opening. You may need to use several pieces of tape at the top corners and top center to temporarily hold the assembly in place. See Figure 4.

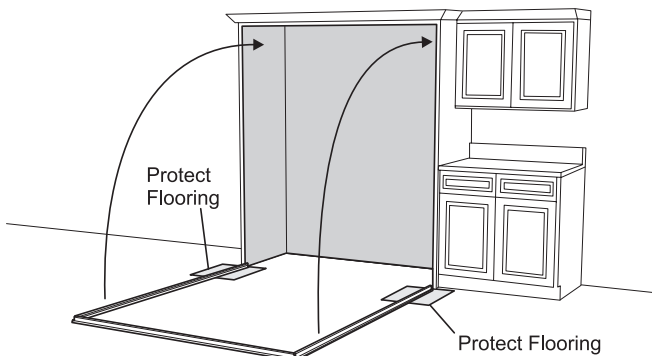


Figure 4

- Making sure the frame is flush up against the front surface of cabinetry, carefully run one mounting screw (M) through the center hole of the top trim (A) and into the cabinetry. **DO NOT TIGHTEN AT THIS TIME.**

**NOTE:** Some cabinet substrates may require pre-drilling holes using a 1/8" diameter drill bit.

- Level the top of the trim frame using a carpenter's level. See Figure 5.

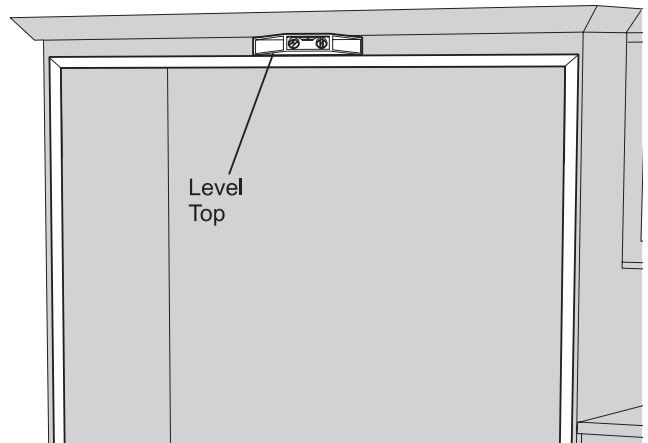


Figure 5

- Shim as necessary (shims are not included). See Figures 6, 7 and 8. Next, secure both ends of top trim (A) to cabinetry using two 3/4" mounting screw (M) through the holes at each end. Make sure all three screws are snug across the top.

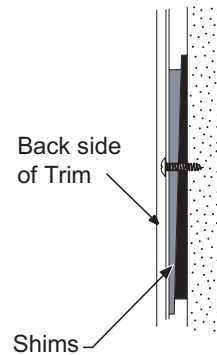


Figure 6

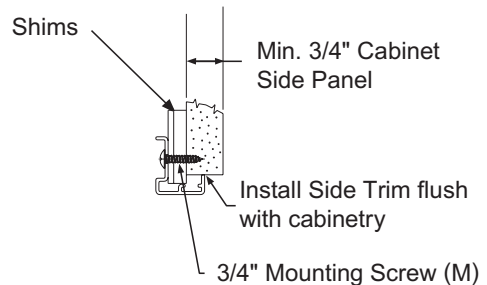


Figure 7

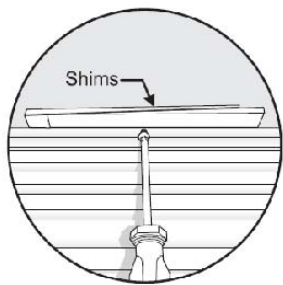
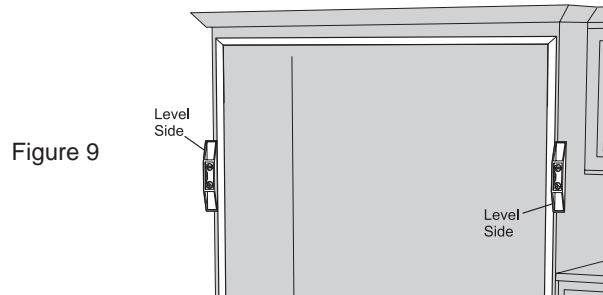


Figure 8  
(Shown from inside the rough opening; backside of grill showing)

- Using a carpenter's level, check that each side is vertical. Shim as necessary (shims are not included). Next, secure top and bottom of each side trim to cabinetry using two 3/4" mounting screws (M). See Figure 9.



## RISER KIT INSTALLATION INSTRUCTIONS

You will receive the following items with your Riser Kit Box:

- Riser Kit Frame (1)
- Riser Kit Spacer (4)
- Hardware Kit
  - Hex Bolt 5/16-18UNC x 1.5" (4)
  - Washer .344 I.D. x 1.25 (4)
  - Nut 6/16" UNC (4)
  - Screw HWD 1/4-20 x .87 (4)
  - Screw HWD #12-24 x .70 (6)

**NOTE:** See Figures 10-13 on following 2 pages for Riser Kit installation.

- First, place a protective covering on the floor to prevent damaging either the refrigerator unit, freezer unit or the floor.
- Lay the unit on its side, making sure the side with the handle is laying closest to the floor to prevent door from falling open.
- Remove the two front leg leveler brackets, (2) compressor support screws and rear leg levelers, if applicable, as shown in Figure 10.
- Remove plastic spacers and Hex Bolt 5/16-18UNC x 1.5" from the box and assemble the two together as shown in Figure 11.
- Using three HWD #12-24 X .70 screws, fasten the **right front** Riser Kit Spacer & Hex Bolt Assembly as shown in Figure 12.
- Using three HWD #12-24 X .70 screws, fasten the **left front** Riser Kit Spacer & Hex Bolt Assembly as shown in Figure 12.
- Using two HWD 1/4 -20 x .87 screws, fasten the **right rear** Riser Kit Spacer & Hex Bolt Assembly as shown in Figure 12.
- Using two HWD 1/4 -20 x .87 screws, fasten the **left rear** Riser Kit Spacer & Hex Bolt Assembly as shown in Figure 12.
- Now that all the spacers are assembled on the unit, you may position the riser on the bottom of the unit, making sure the slanted end is toward the back of the unit. See Figure 13.
- Once in position, feed the riser through the four bolts. Properly mounted riser should hang in place.
- Place a washer on the bolt and thread the provided Nut 6/16" UNC. **DO NOT TIGHTEN AT THIS TIME.**
- Once all four nuts are secured to the four bolts, tighten using a socket or an open wrench.
- After installation, carefully tip the unit up with the help an assistant.

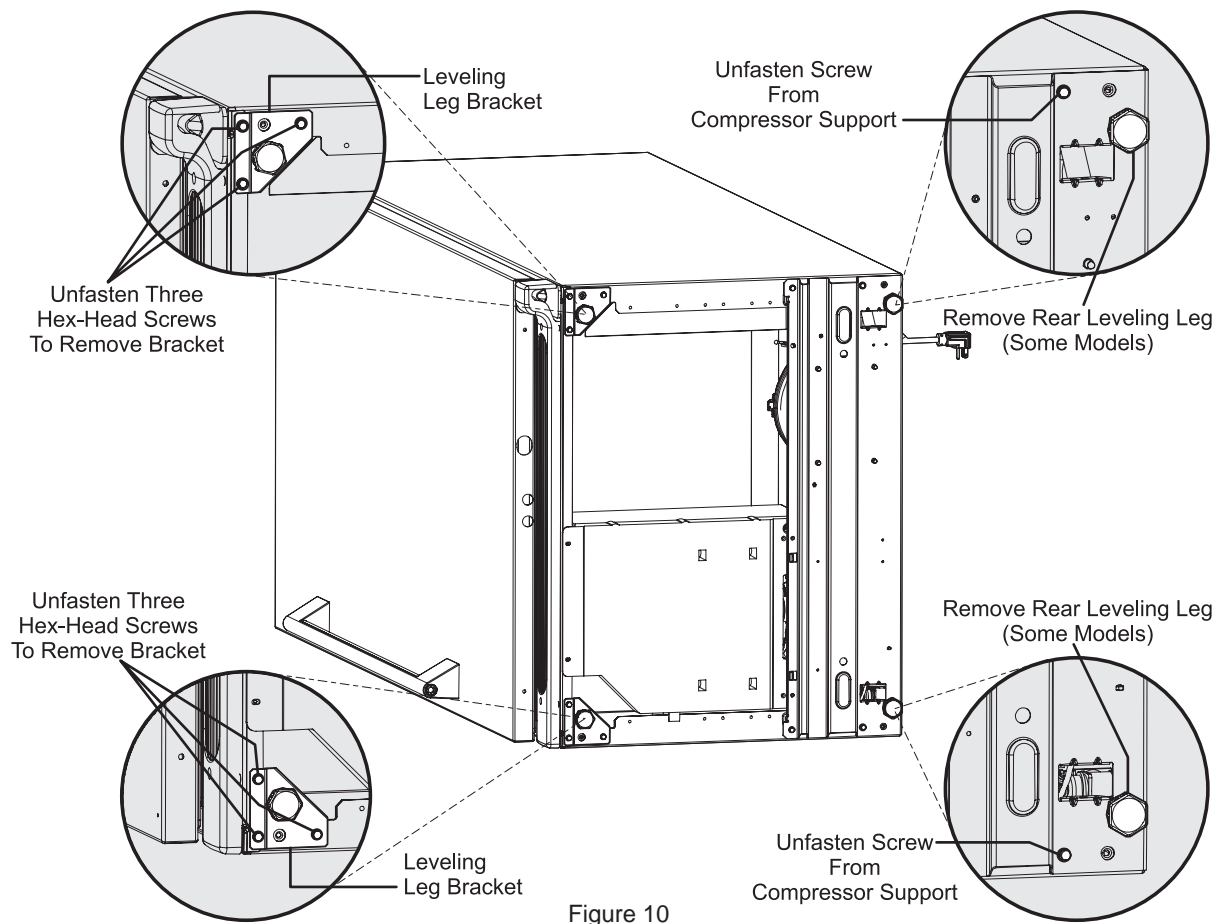


Figure 10

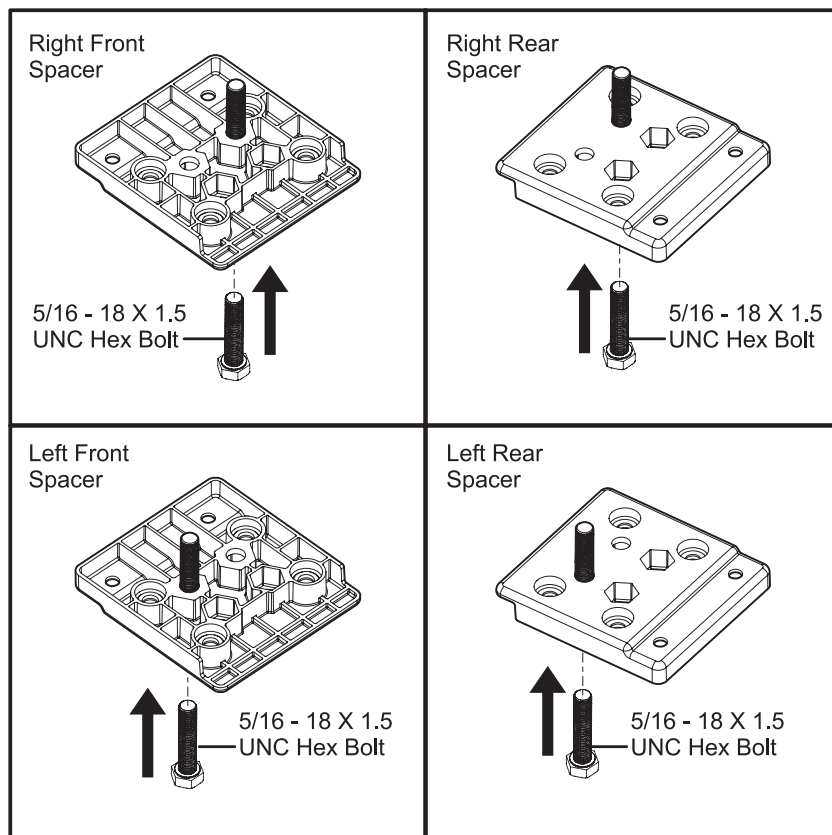
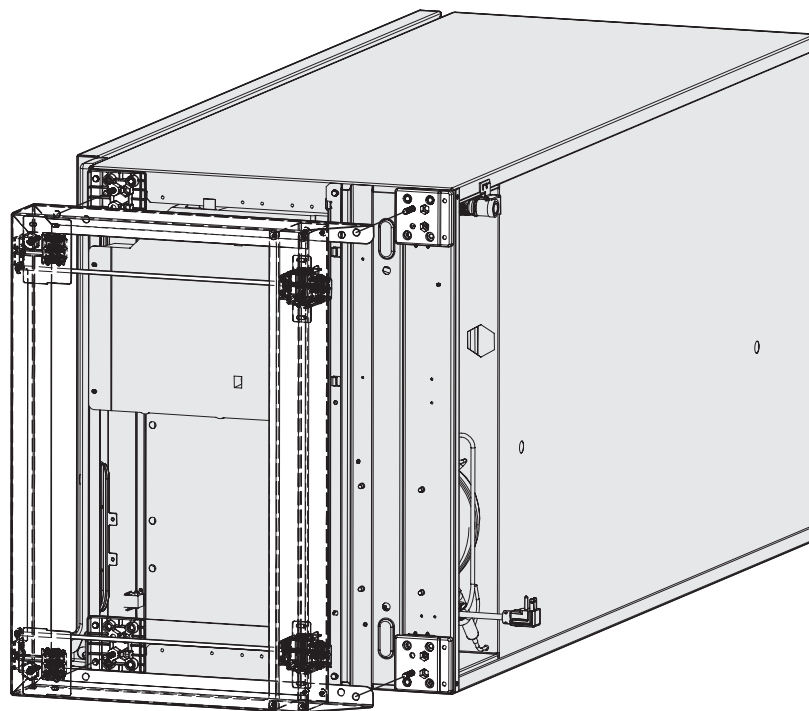
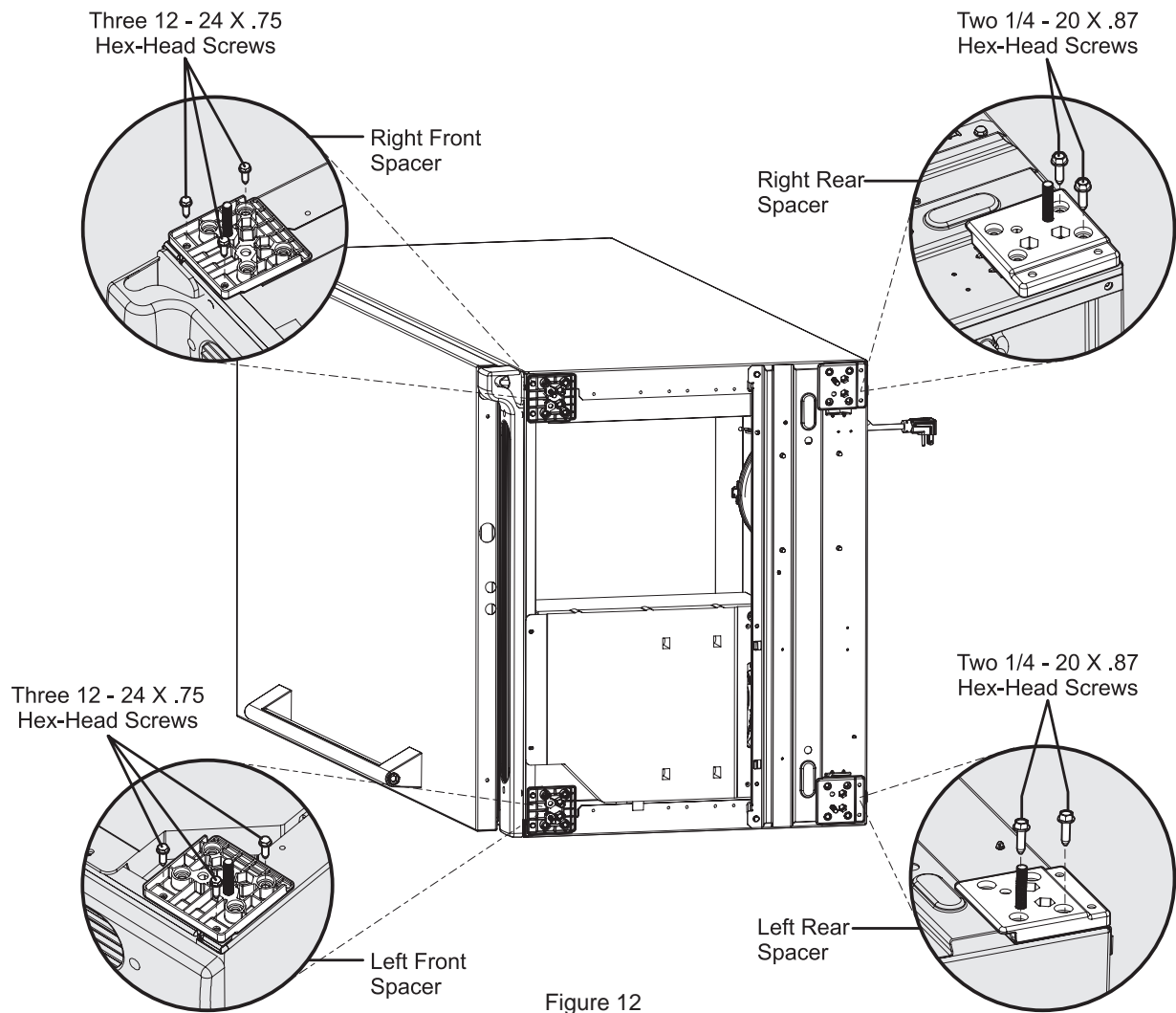


Figure 11



### LEVELING THE REFRIGERATOR AND FREEZER:

- Remove the plastic toe grill panels at the bottom of each unit. Save the four screws as they will be used later in the installation.
- Place a carpenter's level across the top of the door. Using a tape measure, adjust all four levelers so that each door is level and to a height of 69-3/8" across top front edge of door. See Figures 14 and 15.

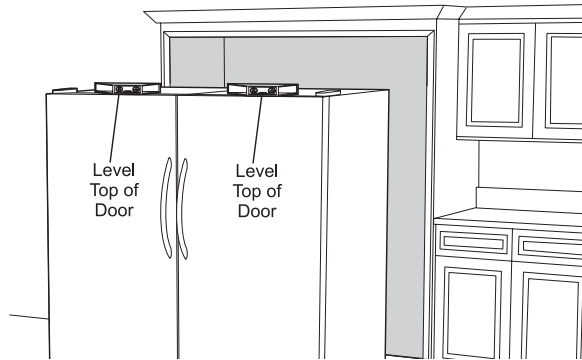


Figure 14

- Place a carpenter's level vertically on the front of the door and level so that the front surface of door is vertical. Re-check to make sure top front edge of door is still at a height of 69-3/8". Adjust as necessary. See Figures 17 and 18.

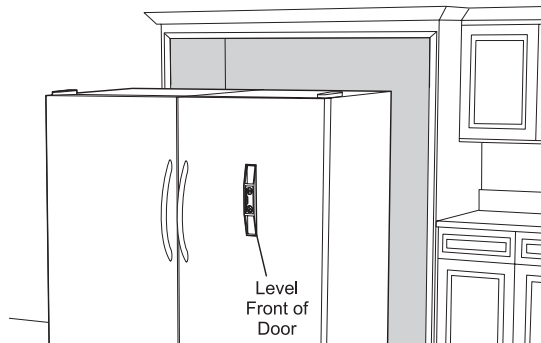


Figure 15

### HOW TO ADJUST FRONT AND REAR LEVELERS:

- To adjust the height of the cabinet back, use an adjustable wrench and turn the leveling bolt clockwise to raise or counterclockwise to lower. See Figure 16.
- To adjust the height of the cabinet front, turn the front leg leveler clockwise to raise or counterclockwise to lower. See Figure 16.

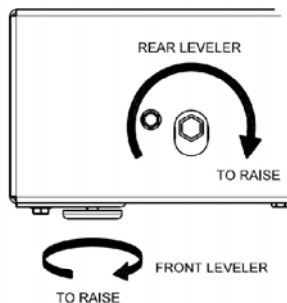


Figure 16

### POSITIONING THE REFRIGERATOR AND FREEZER:

- Connect the ice maker water lines (if so equipped). Refer to the "CONNECTING ICE MAKER TO WATER SUPPLY" in the literature bag for proper hook-up of water filter and ice maker to your household water supply before sliding the units in place. Plug power cords into their receptacles prior to pushing unit fully into place. If your receptacle is not centered in the space, make sure to slide the unit on the side opposite the receptacle into place first. Slide units into place one at a time. Slide units carefully to avoid pinching or damaging the ice maker and water filter hoses on the back of the unit.
- Re-check the level of each unit. Depending on the flatness of your floor, you may need to readjust several times before achieving an acceptable state of levelness and alignment. Allow 3/8" gap between units for center trim (E or F). See Figure 17.
- In the case of a side-by-side installation of two units, install the magnetic center trim piece (E or F) in the gap between both units. The trim piece should be flush with tops of units and fit just above the toe grill.

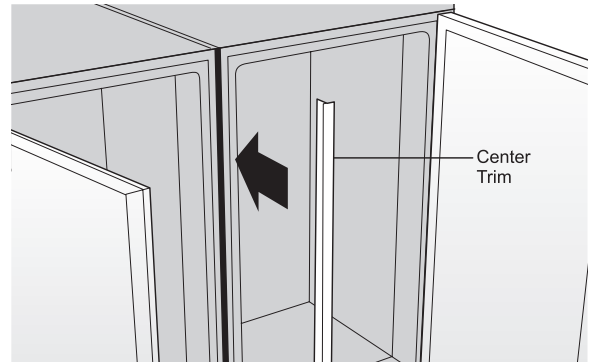


Figure 17

- Attach metal toe grill (D) using the screws saved during removal of the plastic grill panel(s). It may help to **open door of each unit** to aid alignment of screws. Run screws through the left-most and right-most grill holes and tighten until slightly snug. **Adjust so the top of toe grill is parallel with the bottom of both door(s).** For a dual unit installation, install **two inner screws**. Tighten all screws. See Figure 18.

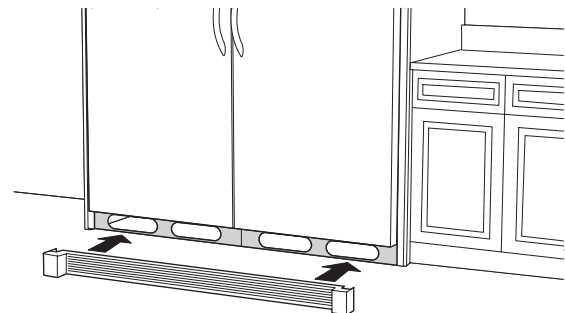


Figure 18

### CARE & CLEANING OF YOUR TRIM KIT:

The trim and grill kit surfaces are best cleaned with a cotton cloth dampened with a mixture of water and mild detergent. Avoid using abrasive cleaners as they will mar the surface of the metal components.

# Wood Panel Kit Installation Instructions

## CAUTION

Please read these instructions thoroughly before beginning to install your wood panel kit. Always wear **SAFETY GLASSES** when working with power tools and sharp objects.

When you purchase your wood panel kit unit, you will receive the following:

Part #	Part Name
297176100-01	Top Retainer Bracket (LH & RH)
297176200	Bottom Retainer Bracket (pre-mounted on door)
297176500	Handle Side Cover
297176400	Hinge Side Cover
297176300	Z – Bracket
297194000	Installation Instructions
	Hardware Kit
297181000	Anti-Tip Bracket (Qty. 2)

Before starting installation, please have the following tools on-hand:

- Phillips™ Screwdriver
- Safety Glasses
- Carpenter's Level

### BEFORE YOU BEGIN:

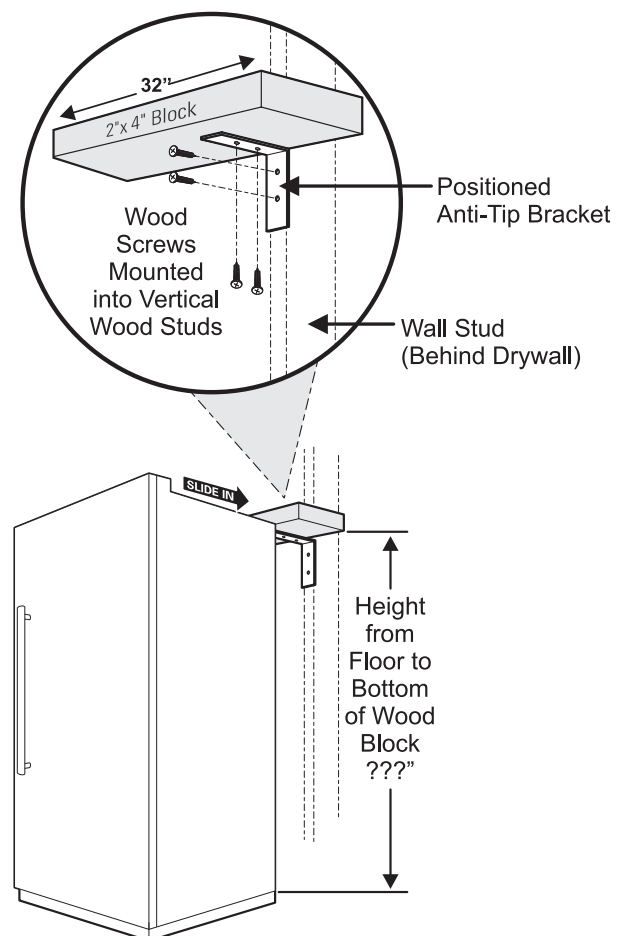
- Be careful when unpacking components. Do not use sharp objects when removing packaging material. This may scratch the surface of wood panel kit components.
- Make sure overall height and width of the wood panel is  $61.375" \pm 0.050"$  and  $32.275" + .060"/-0.00$ , respectively. The minimum wood panel thickness is to be  $0.750"$ .
- The allowed maximum wood panel weight is 40lbs per panel.

## WARNING

### ANTI-TIP PRECAUTIONS

The refrigerator is **HEAVY** and must be secured to prevent the possibility of tipping forward.

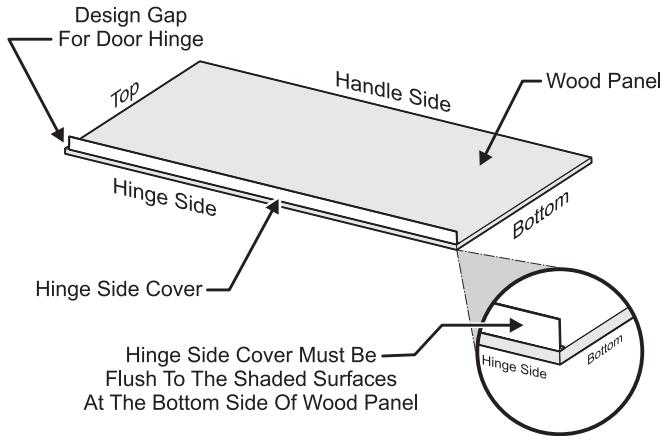
- Cut a 2" x 4" wood block 32" long and secure the block to the anti-tip brackets provided using #12 or #14 wood screws.
- Secure the brackets with wood to the back wall so that it is the rear installation height from the finished floor. Use #12 or #14 wood screws.
- Screws must penetrate at least 1" into vertical wall studs.



# Wood Panel Kit Installation Instructions

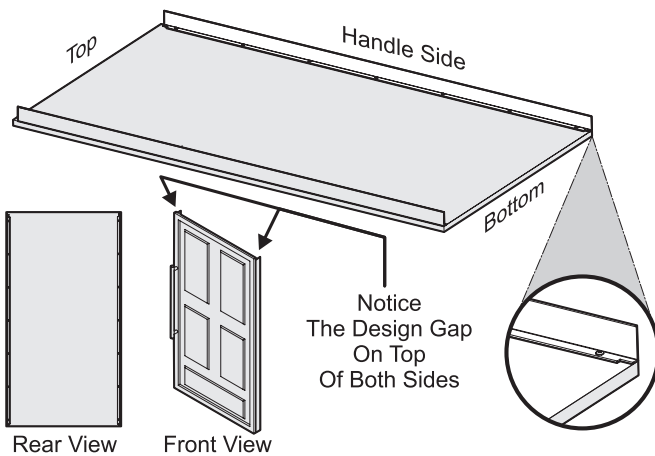
## SETTING UP THE WOOD PANEL ASSEMBLY:

- Mount your handle before starting to assemble your wood panel kit. Lay the wood panel **face down**. Be sure to place a drop cloth over the surface to prevent scratching the wood panel. Align the 297176400 Hinge Side Cover as shown in Figure 1 and secure it with screws provided.



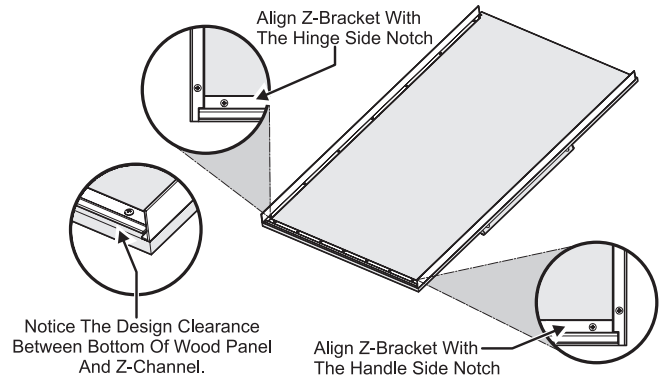
**Figure 1:**  
Mounting the Hinge Side Cover

- Align the 297176500, Handle Side Cover from the opposite of the hinge side cover as shown in Figure 2. Note that both Covers must be flush with **bottom** and **sides** of wood panel.



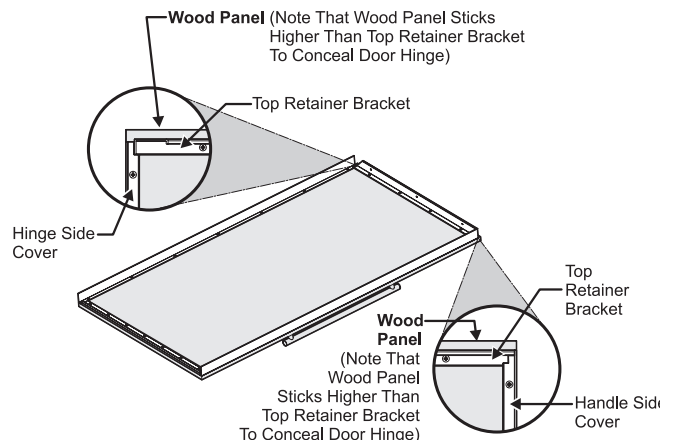
**Figure 2:**  
Mounting the Handle Side Cover

- Align the 297176300 Z-Bracket with the bottom notches of both hinge and handle side covers as shown in Figure 3 and secure it with provided screws.



**Figure 3:**  
Mounting the Z-Bracket

- Use 297176100 Top Retainer Bracket RH next if you are assembling refrigerator's wood panel; otherwise use 297176101 Top Bracket LH for freezer's wood panel. Follow the instructions depicted in Figure 4 for both refrigerator and freezer wood panel Top Retainer Bracket installation. Use the locating notches on Hinge and Handle Side Covers for proper alignment. Note the 45° door hinge cover clearance on both parts.



**Figure 4:**  
Mounting the Top Retainer Bracket

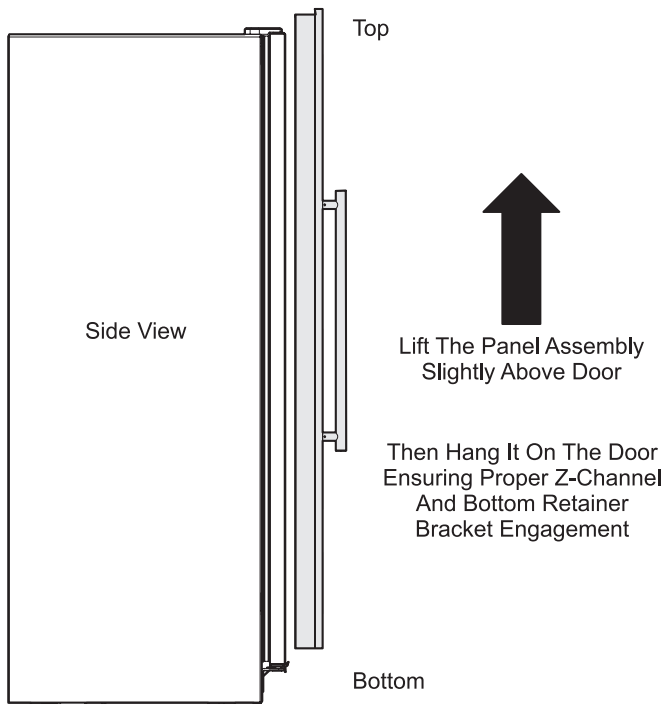
# Wood Panel Kit Installation Instructions

- Now your wood panel is ready to be mounted onto your appliance door. Hold the wood panel assembly gently from both sides so that it is against the door in vertical position with top retainer bracket being on top then raise it slightly above the door height. Gently lower the wood panel assembly to engage the z-channel and top retainer bracket simultaneously.



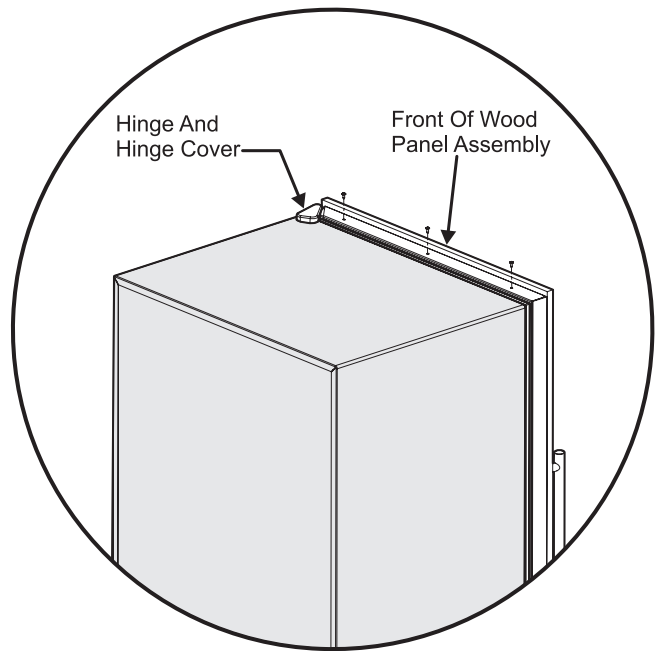
## NOTE

Properly mounted wood panel assembly will hang in place.



**Figure 5:**  
Hanging the wood panel

- In order to make sure that you have securely engaged the wood panel assembly, try the following:
  - Very carefully pull the wood panel assembly from the bottom; make sure it is secure. Securely engaged bottom will not move outward.
- When wood panel assembly is engaged in place, fasten three screws through the top retainer bracket to finalize your assembly. See Figure 6.



**Figure 6:**  
Three retainer screws.

## Final step

Apply the same procedure for the other unit(s) as needed.