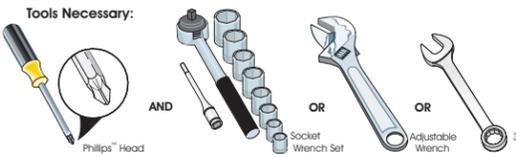


WARNING

To avoid electric shock, which can cause death or severe personal injury, do not connect your refrigerator to an electrical power source until you have completed Step 3 of these instructions.



NOTE

These installation instructions are provided only as a possible customer option. Electrolux recommends that you use a service or kitchen contracting professional to install your refrigerator.

1 Prepare The Installation Site

Your refrigerator is designed to be part of a built-in kitchen cabinet system. Be sure to coordinate site preparation and installation with your kitchen contractor.

Include these minimum guidelines in your site preparation:

- Choose a place near a grounded electrical outlet.
- Do not use an extension cord or an adapter plug.
- Avoid direct sunlight and close proximity to a range, dishwasher or other heat source.
- Floor should be level and able to support a fully loaded refrigerator.
- The refrigerator's Ice & Water Dispenser requires water supply access.
- Plan for easy access to counter tops when removing food.
- For complete access to drawers and freezer baskets, doors must be able to fully open.

Allow the following clearances for ease of installation, proper air circulation, and plumbing and electrical connections: Sides & Top: 3/8 inch Rear: 1 inch

NOTE

Information about cabinetry construction for Electrolux products is available for contractors. Call 1-877-435-3287.

CAUTION

Room temperatures below 55°F (13°C) or above 110°F (43°C) will impair cooling ability of your refrigerator's compressor.

2 Transport Unpackaged Refrigerator To Site

By now, you have already removed your refrigerator's shipping carton. You may still need to use a hand truck to move it through close spaces or entrances. If the refrigerator is larger than an entrance, consider two options:

- Remove the entrance door if one exists.
- Remove the refrigerator doors (see how in your Use & Care Guide).

When using a hand truck:

- Load refrigerator from side of cabinet only.
- Do not run retaining straps over handles.
- Do not overtighten retaining straps.
- Never use refrigerator handles to move the refrigerator.
- Remove tape from doors only after unit is in place.



CAUTION

Shifting the refrigerator from side to side may damage flooring.

3 Connect Water Supply

Before Installing The Water Supply Line, You Will Need:

- Basic Tools: adjustable wrench, flat-blade screwdriver, and Phillips™ screwdriver
- Access to a household cold water line with water pressure between 30 and 100 psi.
- A water supply line made of 1/4 inch (6 mm) OD, copper or stainless steel tubing. To determine the length of tubing needed, measure the distance from the ice maker inlet valve at the back of the refrigerator to your cold water pipe. Then add approximately 7 feet (2.1 meters), so the refrigerator can be moved out for cleaning (as shown).
- A shutoff valve to connect the water supply line to your household water system. DO NOT use a self-piercing type shutoff valve.
- A compression nut and ferrule (sleeve) for connecting a copper water supply line to the ice maker inlet valve.

WARNING

To avoid electric shock, which can cause death or severe personal injury, disconnect the refrigerator from electrical power before connecting a water supply line to the refrigerator.

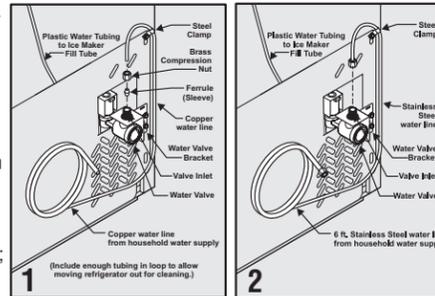
CAUTION

To Avoid Property Damage:

- Copper or Stainless Steel braided tubing is recommended for the water supply line. Water supply tubing made of 1/4 inch (6 mm) plastic is not recommended to be used. Plastic tubing greatly increases the potential for water leaks, and the manufacturer will not be responsible for any damage if plastic tubing is used for the supply line.
- DO NOT install water supply tubing in areas where temperatures fall below freezing.
- Do not reuse compression fitting or use thread seal tape.
- Chemicals from a malfunctioning softener can damage the ice maker. If the ice maker is connected to soft water, ensure that the softener is maintained and working properly.

To Connect Water Supply Line To Ice Maker Inlet Valve

1. Disconnect refrigerator from electric power source.
2. Place end of water supply line into sink or bucket. Turn ON water supply and flush supply line until water is clear. Turn OFF water supply at shutoff valve.
3. Remove plastic cap from water valve inlet and discard cap.
4. If you use copper tubing - Slide brass compression nut, then ferrule (sleeve) onto water supply line. Push water supply line into water valve inlet as far as it will go (1/4 inch/6.4 mm). Slide ferrule (sleeve) into valve inlet and finger tighten compression nut onto valve. Tighten another half turn with a wrench; DO NOT overtighten. See Figure 1.



If you use stainless steel tubing - The nut and ferrule are already assembled on the tubing. Slide compression nut onto valve inlet and finger tighten compression nut onto valve. Tighten another half turn with a wrench; DO NOT overtighten. See Figure 2.

5. With steel clamp and screw, secure water supply line (copper tubing only) to rear panel of refrigerator as shown.
6. Coil excess water supply line (copper tubing only), about 2 1/2 turns, behind refrigerator as shown and arrange coils so they do not vibrate or wear against any other surface.
7. Turn ON water supply at shutoff valve and tighten any connections that leak.
8. Reconnect refrigerator to electrical power source.
9. To turn ice maker on, lower wire signal arm (side mounted) or set the ice maker's On/Off power switch to the "1" position (rear mounted).

NOTE

Check with your local building authority for recommendations on water lines and associated materials prior to installing your new refrigerator. Depending on your local/state building codes, Electrolux recommends for homes with existing valves its Smart Choice® water line kit 5305513409 (with a 6 ft. Stainless Steel Water Line) and for homes without an existing valve, Electrolux recommends its Smart Choice water® line kit 5305510264 (with a 20 ft. Copper Water Line with self-tapping saddle valve). Please refer to www.frigidaire.com/store for more information.

4 Place In Permanent Position

If possible, use a hand truck to position the refrigerator directly in front of its cabinet enclosure.

Be careful not to move the refrigerator beyond its water supply (copper tubing) connections.

Plug in the power cord, and push the refrigerator straight back into place.

CAUTION

- Shifting the refrigerator from side to side may damage flooring.
- Do not block the toe grille on the lower front of your refrigerator. Sufficient air circulation is essential for proper operation.

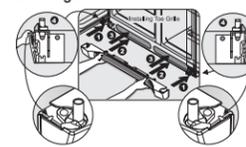
IMPORTANT

If you are installing your refrigerator without connecting it to a water supply, make sure the ice maker's power switch is turned Off (see the Use & Care Guide for more details).

5 Level Refrigerator & Adjust Doors (if necessary)

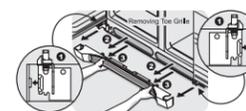
To install toe grille

- 1 Open both doors. Slide left and right sides of toe grille over lower hinges of refrigerator.
- 2 While pushing toe grille firmly against cabinet, fasten bottom clips of toe grille to cabinet.
- 3 Fasten top clips to cabinet.
- 4 Close the doors. On the left and the right side, pull outward and then upward on the toe grille until the triangle tab is resting on the top edge of the hinge and the edge clip snaps into the hinge pocket on the back of the hinge.



To remove toe grille

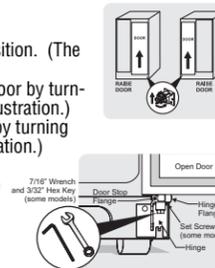
- 1 With both doors closed, unfasten right and left side clips of toe grille from bottom hinge groove.
- 2 Open both doors. Press firmly on top of toe grille until top of toe grille pops off.
- 3 Pull toe grille outward towards your body and off of lower hinges.



NOTE: Level the unit with the adjustable rollers before leveling the doors.

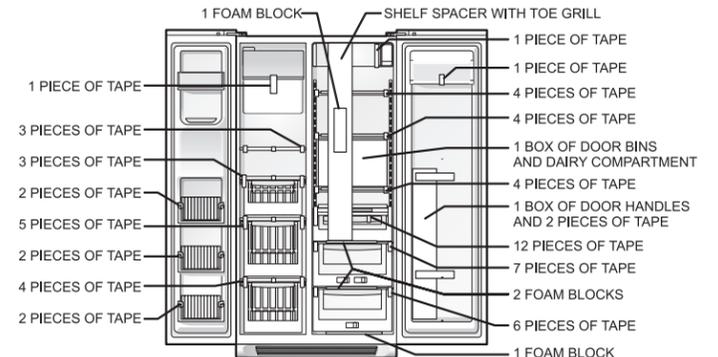
To level the doors using the adjustable lower hinge (some models):

- 1 Before leveling either door, remove set screw that locks door height into position. (The door cannot be adjusted without set screw removed.)
- 2 If the refrigerator door is lower than the freezer door, raise the refrigerator door by turning the adjustment screw counterclockwise using a 7/16 inch wrench. (See illustration.)
- 3 If the freezer door is lower than the refrigerator door, raise the freezer door by turning the adjustment screw counterclockwise using a 7/16 inch wrench. (See illustration.)
- 4 After leveling, verify door stop contacts lower hinge and top of door does not contact upper hinge through full movement of door (from fully closed to fully open).
- 5 Replace the toe grille by fitting it into place.



6 Remove Internal Shipping Materials

Electrolux uses packing foam and tape to secure the internal parts of your refrigerator for shipping. Once the refrigerator is in position, you can remove this material.



Location of these materials may vary depending on your model.

7 Problems? Try These Suggestions

Operation problems are possible if any of the installation tasks are not completed. Here is a list of things to check for:

- Is the refrigerator's power cord plugged in?
 - Is the refrigerator connected to the household water supply?
 - If you had to remove the refrigerator and freezer doors, did you reattach water and power connectors at the door hinges? (See the Use & Care Guide for detailed instructions on removing and replacing doors.)
 - Is the ice maker power switch turned On?
- Other possibilities to check:
- Is the power to the receptacle turned on?
 - Is the water filter above the fresh food compartment fully seated (see Use & Care Guide for details)?

If you still have operation problems after checking these suggestions, please see the "Solutions To Common Problems" section in your Use & Care Guide.

8 What's Next?

Congratulations. You are ready to begin enjoying your new Electrolux refrigerator.

- To become aware of important safety instructions and learn how to operate your refrigerator, please read the entire Use & Care Guide.
- You may want to start with the "Normal Operating Sights & Sounds" section of the Guide to learn more about what to expect during typical operation.
- Please register your product. You can register online at www.electroluxusa.com. or you can simply send in the Registration Card.

And thank you for choosing Electrolux.

9 Installation Checkoff List

Doors

- Handles are secure and tight
- Door seals completely to cabinet on all sides
- Freezer door is level across the top

Ice Maker

- House water supply connected to refrigerator
- No water leaks present at all connections - recheck in 24 hours
- Ice Maker is turned ON
- Ice & Water Dispenser operates correctly
- Front filter must be flush with filter housing (some models)

Leveling

- Refrigerator is level, side to side and tilted 1/4 inch (6 mm) front to back
- Toe grille is properly attached to refrigerator
- Cabinet is setting solid on all corners

Electrical Power

- House power turned on
- Refrigerator plugged in

Final Checks

- Shipping material removed
- Fresh Food and Freezer temperatures set
- Crisper Humidity controls set
- Registration Card sent in