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 local kitchen contractor. Include these minimum guidelines in your site preparation:

• Choose a area near a grounded electrical outlet.
• Do not use an extension cord or an adapter plug.
• Allow for installation of air circulation behind, above, and below the refrigerator (see diagram) to a range, cabinet, or other fixed object.
• 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 counters when removing food. For complete access to drawers and freezer baskets, access may need to be blocked. For ease of installation, grab handles, circulation, and plumbing and electrical connections. Sides at Top: 3/8" Inch Rear: 1" Inch

2 Transport Unpackaged Refrigerator To Site

By now, you have already removed your refrigerator’s shipping carton. You may need to transport it to a storage area or to a different room. If the refrigerator is larger than an entrance, consider the following options for ease of installation, grab handles, circulation, and plumbing and electrical connections.

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. If the refrigerator door is lower than the freezer door, raise the refrigerator door by turning the toe grille adjustment screws clockwise.

To Connect Water Supply Line To Ice Maker Inlet Valve

1. Disconnect refrigerator from electrical power source.
2. Place inlet water supply line into ice bucket. Turn ON valve knob and flush supply line until water is clear. Turn OFF water supply at shutoff valve.
3. Replace plastic cap from water valve inlet and drain line.
4. If you use copper tubing – Slide compression nut and ferrule (sleeve) onto water supply line. Push water supply line into water valve inlet as far as it will go (1/2 turn). Slide ferrule (sleeve) onto compression nut or ferrule. Tighten another half turn with a wrench. DO NOT overtighten. See Figure 1.
5. If you use stainless steel tubing – The nut and ferrule are already assembled on the tubing. Slide compression nut onto valve inlet and then tighten compression nut onto valve. Tighten another half turn with a wrench. DO NOT overtighten. See Figure 1.
6. With steel clamp and screw, secure water supply line (copper tubing only) to rear panel of refrigerator as shown.
7. Pull excess water supply line (copper tubing only) about 2½ turns from inside the refrigerator as shown and arrange coils so they will not rub or kink or interfere with door function. Use as much of the tubing as possible. To avoid property damage:
   • Do not block the toe grille on the side of toe grille damage. 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.

4 Place In Permanent Position

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 Ice & Water Care Guide for more details). To avoid water supply connections, install the refrigerator to an electrical power source until you have completed Step 3 of these instructions.

5 Level Refrigerator & Adjust Doors (if necessary)

To install toe grille

1. Open both doors.
2. Slide left and right sides of toe grille over lower hinges of refrigerator.
3. While guiding toe grille firmly against cabinet, tighten bottom clips to toe grille to cabinet.
4. Fasten top clips to cabinet.
5. Pull toe grille outward towards your body and towards the door hinges.
6. Replace toe grille by fitting it into place.

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

1. Before you try door leveling, remove the toe grille. This allows you to adjust the door height in the lower hinge. (The door cannot be adjusted if set without removing the toe grille.)
2. Pull the toe grille outward towards your body and towards the door hinges.
3. While leveling the door with the adjustable rollers turn clockwise.
4. Do not reuse compression fitting or use thread seal tape.

Check from a side opening to ensure a proper door seal. A compression nut and ferrule (sleeve) for connecting a copper water supply line to the toe grille valve.

To Avoid Property Damage:

• Copper or Stainless Steel braided tubing is recommended and will increase longevity of the water supply line. Water supply line made of type 304 Stainless Steel greatly increases the potential for water leaks, and the manufacturer will not be responsible for any damage if plastic tubing is used for the water supply line.

• DO NOT install water supply lines in areas where temperature will fall below freezing.

• Do not reuse compression fitting or use thread seal tape. Check from a side opening to ensure a proper door seal. A compression nut and ferrule (sleeve) for connecting a copper water supply line to the toe grille valve.

6 Remove Internal Shipment 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.

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 treat attaching 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?
• 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 information and learn how to operate your refrigerator, please read the entire Use & Care Guide.
• You may want to start with the “Normal Operating Sounds & Sights” 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 the Registration Card in.

And thank you for choosing Electrolux.

9 Installation Checkoff List

Doors

• Chilleddoors are secure and light. Doorknobs are level on all sides
• Crisper door is level across the top

Leveling

• Chiller is level at side and tilted 1/8 inch (3 mm) front to back
• Ice maker is properly attached to refrigerator and is not sitting on all corners

Electrical Power

• Ice maker power turned on

Checklist

• House water supply connected to refrigerator
• No water leaks present at all connections – check in 24 hours
• Ice maker is turned ON
• Ice & Water Dispenser operates correctly
• Front filter must be flush with filter housing

Final Checks

• Shipping material removed
• Fresh Food and Freezer temperatures set
• Crisper humidification setting
• Registration Card sent in

Not satisfied with the installation of your refrigerator? Please contact the store where you purchased it.