



REFRIGERATOR USER INSTRUCTIONS

THANK YOU for purchasing this high-quality product. If you should experience a problem not covered in TROUBLESHOOTING, please visit our website at www.whirlpool.com for additional information. If you still need assistance, call us at 1-800-253-1301. In Canada, visit our website at www.whirlpool.ca or call us at 1-800-807-6777.

You will need your model and serial number, located on the inside wall of the refrigerator compartment.

Para obtener acceso a "Instrucciones para el usuario del refrigerador" en español, o para obtener información adicional acerca de su producto, visite: www.whirlpool.com.

Necesitará su número de modelo y de serie, ubicado en el interior del compartimiento del refrigerador.

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REFRIGERATOR SAFETY

Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word "DANGER" or "WARNING."

These words mean:

⚠ DANGER

You can be killed or seriously injured if you don't immediately follow instructions.

⚠ WARNING

You can be killed or seriously injured if you don't follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electric shock, or injury to persons when using the refrigerator, follow basic precautions, including the following:

- Plug into a grounded 3 prong outlet.
- Do not remove ground prong.
- Do not use an adapter.
- Do not use an extension cord.
- Disconnect power before servicing.
- Replace all parts and panels before operating.
- Remove doors from your old refrigerator.
- Use nonflammable cleaner.
- Keep flammable materials and vapors, such as gasoline, away from refrigerator.
- Use two or more people to move and install refrigerator.
- Disconnect power before installing ice maker (on ice maker kit ready models only).

SAVE THESE INSTRUCTIONS

Proper Disposal of Your Old Refrigerator

⚠ WARNING

Suffocation Hazard

Remove doors from your old refrigerator.

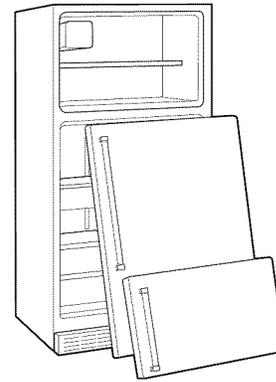
Failure to do so can result in death or brain damage.

IMPORTANT: Child entrapment and suffocation are not problems of the past. Junked or abandoned refrigerators are still dangerous – even if they will sit for “just a few days.” If you are getting rid of your old refrigerator, please follow these instructions to help prevent accidents.

Before You Throw Away Your Old Refrigerator or Freezer:

- Take off the doors.

Leave the shelves in place so that children may not easily climb inside.



Important information to know about disposal of refrigerants:

Dispose of refrigerator in accordance with Federal and Local regulations. Refrigerants must be evacuated by a licensed, EPA certified refrigerant technician in accordance with established procedures.

INSTALLATION INSTRUCTIONS

Unpack the Refrigerator

⚠ WARNING

Excessive Weight Hazard

Use two or more people to move and install refrigerator.

Failure to do so can result in back or other injury.

- Do not use sharp instruments, rubbing alcohol, flammable fluids, or abrasive cleaners to remove tape or glue. These products can damage the surface of your refrigerator. For more information see “Refrigerator Safety.”

When Moving Your Refrigerator:

Your refrigerator is heavy. When moving the refrigerator for cleaning or service, be sure to cover the floor with cardboard or hardboard to avoid floor damage. Always pull the refrigerator straight out when moving it. Do not wiggle or “walk” the refrigerator when trying to move it, as floor damage could occur.

Remove the Packaging

IMPORTANT: Do not remove the white foam air return insert from behind the control panel on the ceiling of the refrigerator. If the insert is removed, ice may migrate down from the freezer and cause icicles to form.

- Remove tape and glue residue from surfaces before turning on the refrigerator. Rub a small amount of liquid dish soap over the adhesive with your fingers. Rinse with warm water and dry with a soft cloth.

Clean Before Using

After you remove all of the package materials, clean the inside of your refrigerator before using it. See the cleaning instructions in "Refrigerator Care."

Important information to know about glass shelves and covers:

Do not clean glass shelves or covers with warm water when they are cold. Shelves and covers may break if exposed to sudden temperature changes or impact, such as bumping. Tempered glass is designed to shatter into many small, pebble-size pieces. This is normal. Glass shelves and covers are heavy. Use both hands when removing them to avoid dropping.

Location Requirements

⚠️ WARNING



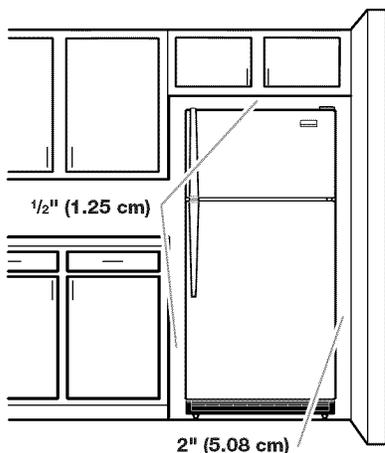
Explosion Hazard

Keep flammable materials and vapors, such as gasoline, away from refrigerator.

Failure to do so can result in death, explosion, or fire.

To ensure proper ventilation for your refrigerator, allow for ½" (1.25 cm) of 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, allow extra space at the back for the water line connections. When installing your refrigerator next to a fixed wall, leave a 2" (5.08 cm) minimum space on the hinge side (some models require more) to allow 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.



Electrical Requirements

⚠️ WARNING



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.

Before you move your refrigerator into its final location, it is important to make sure you have the proper electrical connection.

Recommended Grounding Method

A 115 volt, 60 Hz., AC only, 15- or 20-amp 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 Supply Requirements

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

TOOLS NEEDED:

- Flat-blade screwdriver
- 7/16" and 1/2" Open-end or two adjustable wrenches
- 1/4" Nut driver
- 1/4" Drill bit
- Cordless drill

NOTE: Your refrigerator dealer has a kit available with a 1/4" (6.35 mm) saddle-type shutoff valve, a union, and copper tubing. Before purchasing, make sure a saddle-type valve complies with your local plumbing codes. Do not use a piercing-type or 3/16" (4.76 mm) saddle valve which reduces water flow and clogs more easily.

IMPORTANT:

- All installations must meet local plumbing code requirements.
- Use copper tubing and check for leaks. Install copper tubing only in areas where the household temperatures will remain above freezing.

Water Pressure

A cold water supply with water pressure of between 30 and 120 psi (207 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.

Reverse Osmosis Water Supply

IMPORTANT: The pressure of the water supply coming out of a reverse osmosis system going to the water inlet valve of the refrigerator needs to be between 30 and 120 psi (207 and 827 kPa).

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). If the water pressure to the reverse osmosis system is less than 40 to 60 psi (276 to 414 kPa):

- Check to see whether the sediment filter in the reverse osmosis system is blocked. Replace the filter if necessary.
- Allow the storage tank on the reverse osmosis system to refill after heavy usage.

If you have questions about your water pressure, call a licensed, qualified plumber.

Connect the Water Supply

Read all directions before you begin.

IMPORTANT: If you turn the refrigerator on before the water line is connected, turn the ice maker OFF.

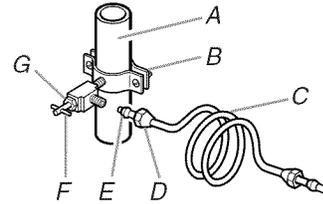
Connect to Water Line

1. Unplug refrigerator or disconnect power.
2. Turn OFF main water supply. Turn ON nearest faucet long enough to clear line of water.
3. Locate a 1/2" to 1 1/4" (1.25 cm to 3.18 cm) vertical cold water pipe near the refrigerator.

IMPORTANT:

- Make sure it is a cold water pipe.
- Horizontal pipe will work, but drill on the top side of the pipe, not the bottom. This will help keep water away from the drill and normal sediment from collecting in the valve.

4. Determine the length of copper tubing you need. Measure from the connection on the lower left rear of refrigerator to the water pipe. Add 7 ft (2.1 m) to allow for cleaning. Use 1/4" (6.35 mm) O.D. (outside diameter) copper tubing. Be sure both ends of copper tubing are cut square.
5. Using a cordless drill, drill a 1/4" hole in the cold water pipe you have selected.

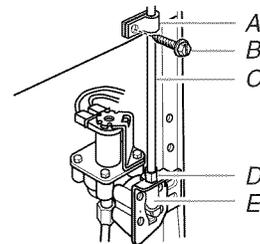


- A. Cold water pipe
- B. Pipe clamp
- C. Copper tubing
- D. Compression nut
- E. Compression sleeve
- F. Shutoff valve
- G. Packing nut

6. Fasten the shutoff valve to the cold water pipe with the pipe clamp. Be sure the outlet end is solidly in the 1/4" drilled hole in the water pipe and that the washer is under the pipe clamp. Tighten the packing nut. Tighten the pipe clamp screws slowly and evenly so washer makes a watertight seal. Do not overtighten or you may crush the copper tubing.
7. Slip the compression sleeve and compression nut on the copper tubing as shown. Insert the end of the tubing into the outlet end squarely as far as it will go. Screw compression nut onto outlet end with adjustable wrench. Do not overtighten.
8. Place the free end of the tubing in a container or sink, and turn ON the main water supply. Flush the tubing until water is clear. Turn OFF the shutoff valve on the water pipe. Coil the copper tubing.

Connect to Refrigerator

1. Unplug refrigerator or disconnect power.
2. Attach the copper tube to the valve inlet using a compression nut and sleeve as shown. Tighten the compression nut. Do not overtighten.
3. Use the tube clamp on the back of the refrigerator to secure the tubing to the refrigerator as shown. This will help avoid damage to the tubing when the refrigerator is pushed back against the wall.
4. Turn shutoff valve ON.
5. Check for leaks. Tighten any connections (including connections at the valve) or nuts that leak.



- A. Tube clamp
- B. Tube clamp screw
- C. Copper tubing
- D. Compression nut
- E. Valve inlet

6. The ice maker is equipped with a built-in water strainer. If your water conditions require a second water strainer, install it in the 1/4" (6.35 mm) water line at either tube connection. Obtain a water strainer from your nearest appliance dealer.

Complete the Installation

⚠ WARNING



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.

1. Plug into a grounded 3 prong outlet.

NOTE: Allow 24 hours to produce the first batch of ice. Discard the first three batches of ice produced. Allow 3 days to completely fill ice container.

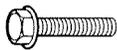
Refrigerator Doors

TOOLS NEEDED: 5/16" hex head socket wrench, Torx®† T27 screwdriver, #2 Phillips screwdriver, flat-blade screwdriver, 5/16" open-end wrench, flat 2" putty knife.

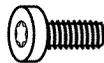
IMPORTANT:

- Before you begin, turn the refrigerator control OFF, unplug refrigerator or disconnect power. Remove food and any adjustable door or utility bins from doors.
- If you are only removing and replacing the doors, the instructions are the same regardless of door style. See "Remove Doors and Hinges" and "Replace Doors and Hinges" later in this section.
- Depending on your model, you may have standard **Style 1** or contour **Style 2** doors. If you are also going to reverse the door swing, follow the instructions for the appropriate door style.
- All graphics referenced in the following instructions are included later in this section after "Final Steps."

Remove Doors and Hinges



5/16" Hex Head Hinge Screw



12-24 Torx®† Head Screw

1. Unplug refrigerator or disconnect power.
2. Open refrigerator door and remove base grille from the bottom front of the refrigerator. See Base Grille graphic.

3. Close the refrigerator door and keep both doors closed until you are ready to lift them free from the cabinet.
NOTE: Provide additional support for the doors while the hinges are being moved. Do not depend on the door magnets to hold the doors in place while you are working.

4. Remove the parts for the top hinge as shown in Top Hinge graphic. Lift the freezer door free from the cabinet.
5. Remove the parts for the center hinge as shown in the Center Hinge graphic. Lift the refrigerator door free from the cabinet.
6. Remove the parts for the bottom hinge as shown in the Bottom Hinge graphic.

NOTE: For 21 cu ft models, remove both the bottom hinge assembly and the leveling foot.

IMPORTANT: If you want to reverse your doors so that they open in the opposite direction, continue with the "Reverse Doors (optional)" instructions. If you are not reversing the doors, see "Replace Doors and Hinges."

Reverse Doors (optional)

To purchase a reversibility kit, which includes a new nameplate and door hole covers, order part number W10395148. See "Accessories" for contact information.

Style 1—Standard Doors

See complete **Style 1** graphics later in this section.



Door Stop Screw



Door Hinge Hole Plug



Door Handle Sealing Screw



Cabinet Hinge Hole Plug



Flat-Head Handle Screw



Door Handle Screw Cover



Door Handle Seal Screw Front



Round-Head Handle Screw

Cabinet

1. Remove 5/16" hex head hinge screws from handle side and move them to opposite side. See Graphic 1-1.
2. Remove cabinet hinge hole plugs from cabinet top and move them to opposite side hinge holes as shown in Graphic 1-2.

Freezer Door

1. Remove freezer handle assembly as shown. Keep all parts together. See Graphic 2.
2. Remove door hinge hole plug. Move to opposite side as shown in Graphic 3.
3. Remove door handle sealing screws. Move to opposite side of freezer door as shown in Graphic 4.
4. Remove door stop. Move to opposite side of freezer door as shown in Graphic 5.
5. Position handle on opposite side of freezer door. Assemble handles on door as shown in Graphic 2.
6. Tighten all screws. Set aside door until hinges and refrigerator compartment door are in place.

†TORX is a registered trademark of Saturn Fasteners, Inc.

Refrigerator Door

1. Remove refrigerator handle assembly as shown. Keep all parts together. See Graphic 6-1.
2. Remove shoulder handle screw from refrigerator door as shown. Keep all parts together. See Graphic 6-2.
3. Remove door hinge hole plug from refrigerator door. Move to opposite side hinge hole as shown in Graphic 3.
4. Remove door handle sealing screws. Move to opposite side of refrigerator door as shown in Graphic 4.
5. Remove door handle seal screw front. Move to opposite side of refrigerator door as shown in Graphic 7.
6. Position shoulder handle screw on opposite side of refrigerator door and drive screw as show in Graphic 6-2.
7. Remove door stop. Move to opposite side of refrigerator door as shown in Graphic 5.
8. Position refrigerator handle on opposite side of the refrigerator door as shown in Graphic 6-3. Drive top two screws in handle first. Align lower portion of handle and drive bottom screw.
9. Tighten all screws. Set aside refrigerator door until bottom hinge is installed on refrigerator.

Style 2–Contour Doors

Your model may have either plastic handles which extend from the door or cup handles which are recessed into the doors. See complete **Style 2** graphics later in this section.



Plastic Handles - Extend from the Door (on some models)

Cabinet

1. Remove the 12-24 Torx® head hinge screws from handle side and move them to opposite side. See Graphic 1-1.
2. Remove cabinet hinge hole plugs from cabinet top and move them to opposite side hinge holes as shown in Graphic 1-2.

Freezer Door

1. Remove freezer handle assembly as shown. Keep all parts together. See Graphic 3.
2. Remove door hinge hole plug. Move to opposite side as shown in Graphic 4.
3. Remove door handle sealing screws. Move to opposite side of freezer door as shown in Graphic 7.
4. Remove door stop. Move to opposite side of freezer door as shown in Graphic 6.
5. Remove the hinge pin from the top hinge. Turn the hinge over so that it is pointing in the opposite direction and reinsert the hinge pin into the top hinge. See Graphic 2.

NOTE: When you reverse the door swing, a (left-hand side) top hinge cover is provided for your convenience.

6. Position handle on opposite side of freezer door. Assemble handles on door as shown in Graphic 3.
7. Tighten all screws. Set aside freezer door until hinges and refrigerator compartment door are in place.

Refrigerator Door

1. Remove refrigerator handle assembly as shown. Keep all parts together. See Graphic 5.
 2. Remove door hinge hole plug from refrigerator door. Move to opposite side hinge hole as shown in Graphic 4.
 3. Remove door handle sealing screws. Move to opposite side of refrigerator door as shown in Graphic 7.
 4. Remove door stop. Move to opposite side of refrigerator door as shown in Graphic 6.
 5. Position refrigerator handle on opposite side of the refrigerator door as shown in Graphic 5. Drive the top two screws in handle first. Align the lower portion of the handle and fasten it with the setscrew.
 6. Tighten all screws. Set aside refrigerator door until bottom hinge is installed on the opposite side of the refrigerator.
- NOTE:** For 21 cu ft models, transfer both the bottom hinge assembly and the leveling foot to the opposite side.

Cup Style Handles - Recessed into the Door (on some models)

Cabinet

1. Remove the 12-24 Torx® head screws from handle side and move them to opposite side. See Graphic 1-1.
2. Remove cabinet hinge hole plugs from the cabinet top and move them to opposite side hinge holes as shown in Graphic 1-2.

Doors

1. Remove door hinge hole plug from top of freezer door. Move to opposite side as shown in Graphic 3.
2. Remove door stop from both the freezer and refrigerator doors and move to the other side. See Graphic 5.

Replace Doors and Hinges

NOTES:

- Graphic may be reversed if door swing is reversed.
 - Provide additional support for the doors while the hinges are being moved. Do not depend on the door magnets to hold the doors in place while you are working.
1. Replace the parts for the bottom hinge as shown. Tighten screws. Replace the refrigerator door.
NOTE: For 21 cu ft models, install both the bottom hinge assembly and the leveling foot.
 2. Assemble the parts for the center hinge as shown and tighten all screws. See Center Hinge graphic. Replace the freezer door.
 3. Assemble the parts for the top hinge as shown in the Top Hinge graphic. Do not tighten the screws completely.
 4. Line up the doors so that the bottom of the freezer door aligns evenly with the top of the refrigerator door. Tighten all screws.

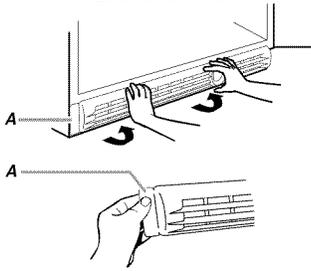
Final Steps

1. Check all holes to make sure that hole plugs and screws are in place. Reinstall top hinge cover. See Top Hinge graphic.
Style 1 - On the left-hand side of the base grille there is a removable tab which is a bottom hinge hole plug. Break off the tab from the base grille and insert the bottom hinge hole plug into the bottom hinge holes. See Base Grille graphic.
2. Replace the base grille. See Base Grille graphic.
3. Plug in refrigerator or reconnect power.
4. Reset the controls. See "Using the Controls."
5. Return all removable door parts to doors and food to refrigerator.

Style 1-Standard Door

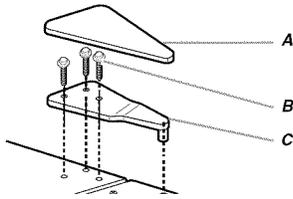
Door Removal & Replacement

Base Grille



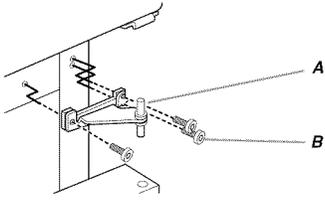
A. Bottom Hinge Hole Plug

Top Hinge



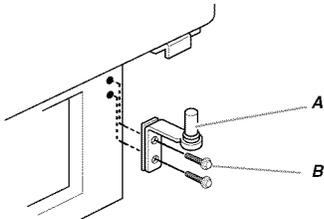
A. Top Hinge Cover
B. 5/16" Hex-Head Hinge Screws
C. Top Hinge

Center Hinge



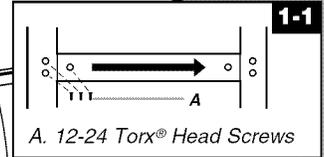
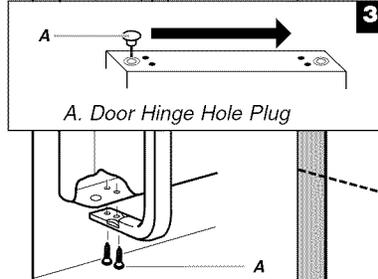
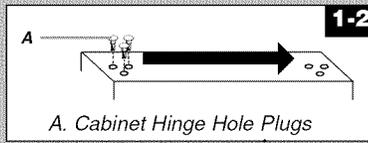
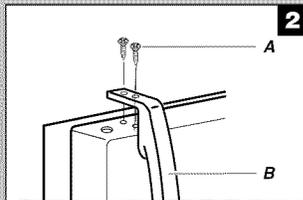
A. Center Hinge
B. 12-24 Torx® Head Screws

Bottom Hinge

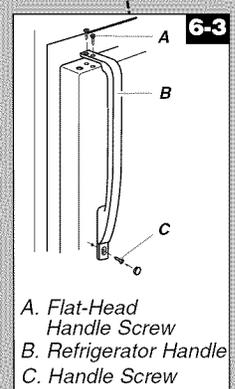
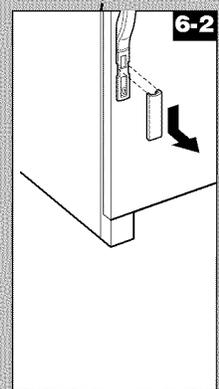
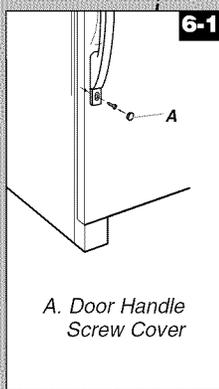
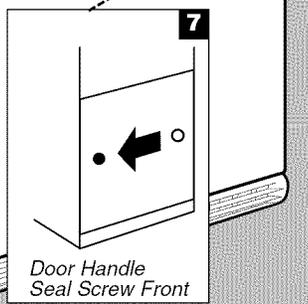
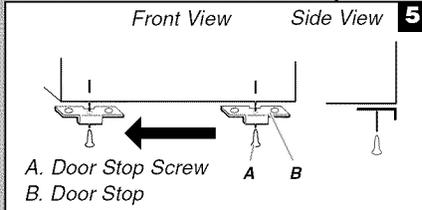
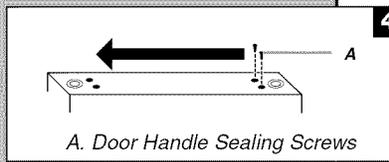


A. Bottom Hinge
B. 5/16" Hex-Head Hinge Screws

Door Swing Reversal (optional)

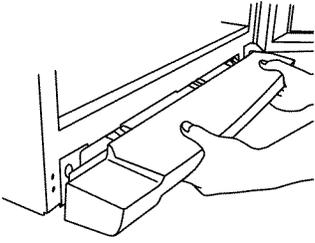


A. Flat-Head Handle Screws
B. Freezer Handle

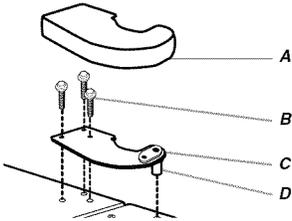


Door Removal & Replacement

Base Grille

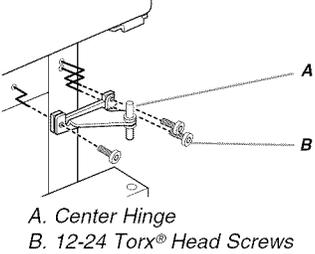


Top Hinge



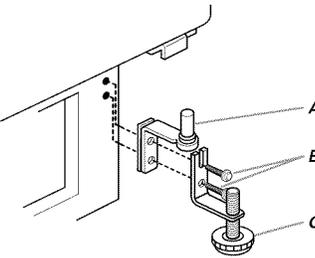
- A. Top Hinge Cover
- B. 5/16" Hex-Head Hinge Screws
- C. Top Hinge
- D. Hinge Pin

Center Hinge



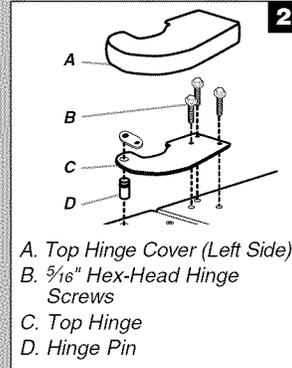
- A. Center Hinge
- B. 12-24 Torx® Head Screws

Bottom Hinge



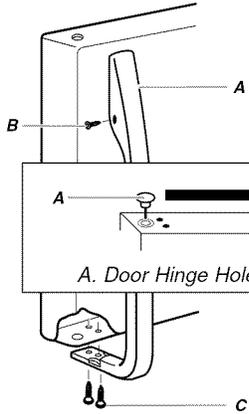
- A. Bottom Hinge
- B. Screws
- C. Leveling Leg (on some models)

Door Swing Reversal (optional)



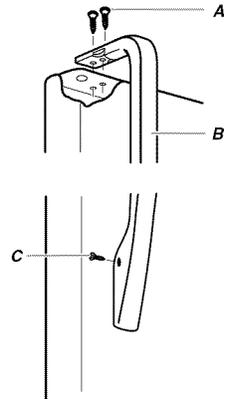
- A. Top Hinge Cover (Left Side)
- B. 5/16" Hex-Head Hinge Screws
- C. Top Hinge
- D. Hinge Pin

Plastic Handle 3

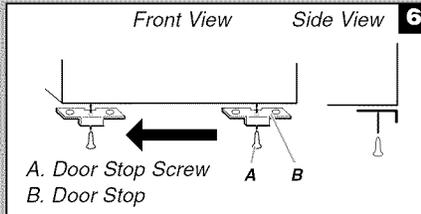


- A. Freezer Handle
- B. 1/4" Setscrew
- C. Flat-Head Handle Screws

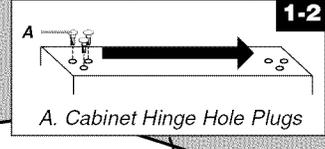
Plastic Handle 5



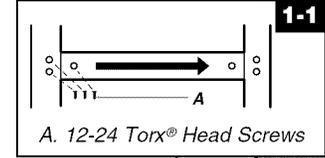
- A. Flat-Head Handle Screws
- B. Refrigerator Handle
- C. 1/4" Setscrew



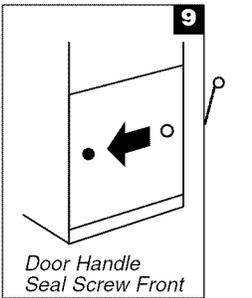
- A. Door Stop Screw
- B. Door Stop



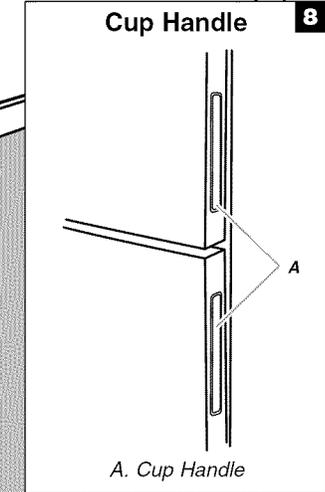
- A. Cabinet Hinge Hole Plugs



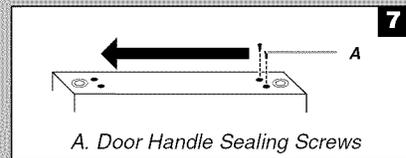
- A. 12-24 Torx® Head Screws



- A. Door Handle Seal Screw Front



- A. Cup Handle



- A. Door Handle Sealing Screws

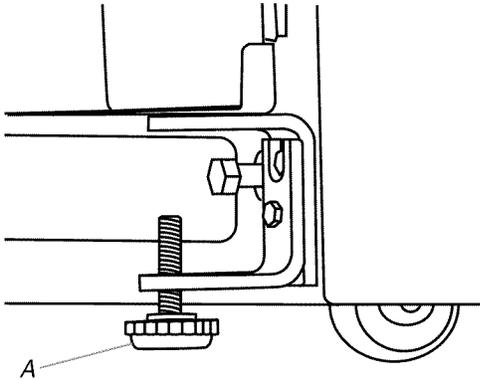
Adjust the Doors

Door Closing

Your refrigerator has two front adjustable rollers – one on the right and one on the left. If your refrigerator seems unsteady or you want the doors to close easier, adjust the refrigerator's tilt using the instructions below.

NOTE: 21 cu ft models have an additional leveling leg located in front of the right-hand roller assembly. After adjusting the refrigerator to the desired tilt, turn this leveling leg until it is firmly against the floor.

21 cu ft Models only

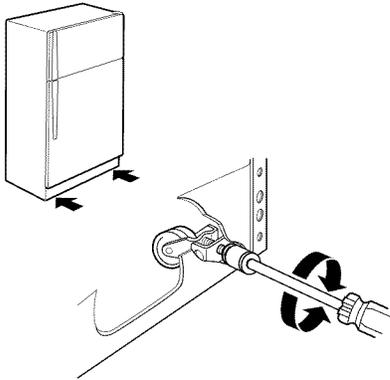


A. Leveling leg

IMPORTANT:

- To comply with American Disabilities Act (ADA) guidelines, fully retract the rollers into the cabinet to lower the refrigerator.
- 1. Remove the base grille. See the Base Grille graphic in "Refrigerator Doors." The two leveling screws are part of the front roller assemblies which are at the base of the refrigerator on either side.
- 2. Use a socket driver to adjust the leveling screws. Turn the leveling screw to the right to raise that side of the refrigerator or turn the leveling screw to the left to lower that side. It may take several turns of the leveling screws to adjust the tilt of the refrigerator.

NOTE: Having someone push against the top of the refrigerator takes some weight off the leveling screws and rollers which makes it easier to adjust.



- 3. Open both doors again to make sure they close as easily as you like and that they stay closed. If not, tilt the refrigerator slightly more to the rear by turning both leveling screws to the right. It may take several more turns.

NOTE: To keep the refrigerator level, you should turn both leveling screws the same amount.

- 4. Replace the base grille.

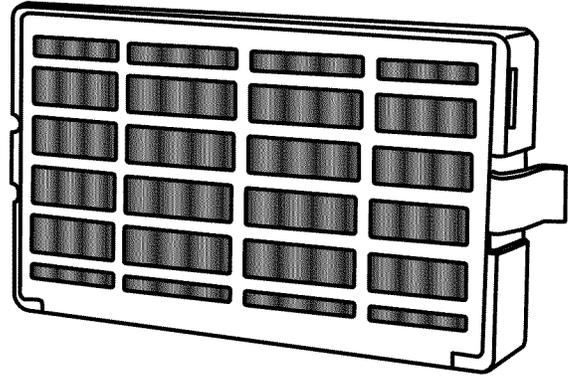
Align Doors

If the space between your doors looks uneven, you can adjust it using the instructions below:

1. Pry off the top hinge cover.
2. Loosen the top hinge screws using a $\frac{5}{16}$ " socket or wrench.
3. Have someone hold the door in place or put a spacer between the doors while you tighten the top hinge screws.
4. Replace the top hinge cover.

Install Air Filter (on some models)

On some models, your refrigerator's accessory packet includes an air filter, which must be installed prior to use. On some models, the air filter is already installed at the factory.



The air filter reduces the buildup of odors. This helps to maintain a cleaner environment inside the refrigerator.

Installing the Air Filter (on some models)

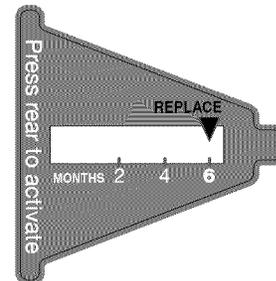
The filter should be installed behind the vented door, which is located (depending on your model) along either the rear or left interior wall near the top of the refrigerator compartment.

1. Remove the air filter from its packaging.
2. Lift open the vented door.
3. Snap the filter into place.

Air Filter Status Indicator (on some models)

Style 1 - Install Manual Air Filter Status Indicator

The filter comes with a status indicator, which should be activated and installed at the same time the air filter is installed.



1. Place the indicator face-down on a firm, flat surface.
2. Apply pressure to the bubble on the back of the indicator, until the bubble pops to activate the indicator.
3. Lift open the vented air filter door. On some models, there are notches behind the door.

On models with notches:

- Slide the indicator down into the notches, facing outward.
NOTE: The indicator will not easily slide into the notches if the rear bubble has not been popped.
- Close the air filter door, and check that the indicator is visible through the rectangular hole in the door.

On models without notches:

- Store the indicator in a visible place you will easily remember - either inside the refrigerator, or elsewhere in your kitchen or home.

Style 2 - Air Filter Status on Electronic Control Display

The control panel displays the Air Filter status.

- GOOD** - The air filter LED does not light up.
- REPLACE** - The air filter LED lights up constantly when the refrigerator door is open.
- EXPIRED** - The air filter LED lights up constantly and flashes when the refrigerator door is open.

After replacing the air filter, press and hold FILTERS RESET for 3 seconds. The filter icons will turn off. See "Using the Control(s)."

NOTE: At any filter status, pressing and holding FILTERS RESET for 3 seconds will reset the air filter status to good and the air filter LED will turn off.

Replacing the Air Filter

The disposable air filter should be replaced every 6 months, or when the status indicator air filter icon LED turns on and starts flashing when the refrigerator door is opened.

To order a replacement air filter, contact us using the assistance/service information following the warranty.

- Remove the old air filter by squeezing in on the side tabs.
- Remove the old status indicator.
- Install the new air filter and reset the status indicator using the instructions in the previous sections.

REFRIGERATOR USE

Using the Controls

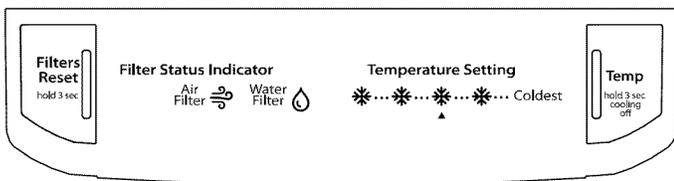
The temperature controls are located at the top front of the refrigerator or freezer compartments.

Temperature Controls

For your convenience, the temperature controls are preset at the factory. When you first install your refrigerator, make sure the controls are still set to the recommended setting as shown.

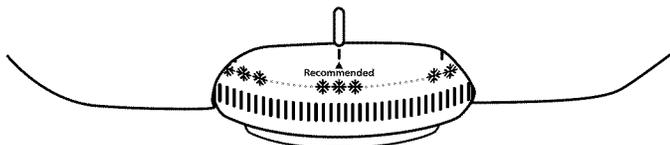
Style 1 - Electronic

Recommended Setting "3 Snowflakes"



Style 2 - Dial

Recommended Setting "3 Snowflakes"



IMPORTANT:

- The recommended setting should be correct for normal household refrigerator use. The controls are set correctly when milk or juice is as cold as you like and when ice cream is firm.
- Wait 24 hours for your refrigerator to cool completely before adding food. If you add food before the refrigerator has cooled completely, your food may spoil.
NOTE: Adjusting the refrigerator and freezer temperature controls to a colder than recommended setting will not cool the compartments any faster.
- If the temperature is too warm or too cold in the refrigerator or freezer, first check the air vents to be sure they are not blocked before adjusting the controls.

Adjusting Controls

If you need to adjust the temperature in either the refrigerator or freezer compartment, use the settings listed in the chart below as a guide.

Style 1 - Press the TEMP button to display the desired number of snowflakes from (1 least cold to 4 coldest).

Style 2 - Move the dial to the desired number of snowflakes from (1 least cold to 5 coldest).

NOTE: Except when starting the refrigerator, do not adjust either control more than one setting at a time. Wait 24 hours between adjustments for the temperature to stabilize.

CONDITION/REASON:	ADJUSTMENT:
REFRIGERATOR too warm	REFRIGERATOR Control one setting higher
FREEZER too warm/too little ice	FREEZER Control one setting higher
REFRIGERATOR too cold	REFRIGERATOR Control one setting lower
FREEZER too cold	FREEZER Control one setting lower

Cooling Off/On

Style 1 - Press and hold TEMP for 3 seconds to turn cooling off. To turn cooling back on, press and hold TEMP again for 3 seconds.

Style 2 - Move the dial control to the word OFF. To turn cooling back on, move the dial control to the desired temperature setting.

NOTE: Neither compartment will cool when the control is set to OFF.

Additional Features

Filters Reset (on some models)

The Filters Reset control allows you to restart the filter status tracking feature each time you replace the air filter or water filter.

- Press and hold FILTERS RESET for 3 seconds. The filter icons will turn off. See "Install Air Filter" and "Water Filtration System."

REFRIGERATOR FEATURES

Your model may have some or all of these features.

Important information to know about glass shelves and covers:

Do not clean glass shelves or covers with warm water when they are cold. Shelves and covers may break if exposed to sudden temperature changes or impact, such as bumping. Tempered glass is designed to shatter into many small, pebble-size pieces. This is normal. Glass shelves and covers are heavy. Use both hands when removing them to avoid dropping.

Refrigerator Shelves

(Glass shelves on some models)

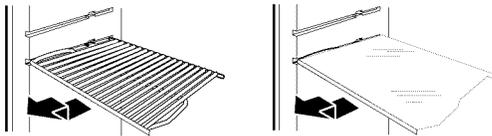
The shelves in your refrigerator are adjustable to match your individual storage needs.

Storing similar food items together in your refrigerator and adjusting the shelves to fit different heights of items will make it easier to find the exact item you want. It will also reduce the amount of time the refrigerator door is open, and save energy.

Shelves and Glass Shelves (on some models)

To remove and replace a shelf:

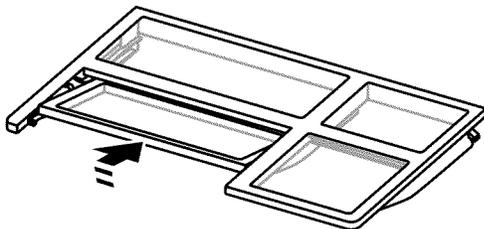
1. Remove items from the shelf.
2. Slide the shelf straight out to the stop.
3. Depending on your model, lift back or front of the shelf past the stop. Slide shelf out the rest of the way.
4. Replace the shelf by sliding the back of the shelf into the track in the wall of the cabinet.
5. Guide the front of the shelf into the shelf track. Be sure to slide the shelf in all the way.



Fold Away Shelf (on some models)

To remove and replace a shelf:

1. To remove the entire shelf, tilt up the front of the shelf and slide it out toward you.
2. To remove the front-half of the shelf, hold the front of the shelf with one hand and press up in the center of the shelf. Then push down and in on the shelf until it slides beneath the back half of the shelf.



3. Replace the entire shelf by guiding it into the door liner and pushing it inward until it stops. Then, tilt the front of the shelf upward until the stopper is overcome and slide it in.

Meat Drawer

(on some models)

To remove and replace the meat drawer:

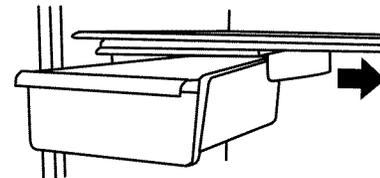
1. Slide meat drawer out to the stop.
2. Lift front of meat drawer with one hand while supporting bottom of drawer with other hand. Slide drawer out the rest of the way.
3. Replace the drawer by sliding it back in fully past the drawer stop.

Meat Drawer Cover (on some models)

To remove and replace the meat drawer cover:

1. Remove the meat drawer.
2. Push the cover back to release the rear clips from the shelf. Tilt the cover up at the front, and pull it forward.
3. Replace the meat drawer cover by fitting the notches and clips on the cover over the rear and center crossbars on the shelf.
4. Lower cover into place and pull the cover forward to secure the rear clips onto the shelf.
5. Replace the meat drawer.

NOTE: In some models the meat pan moves sideways on the shelf to allow for flexible positioning.



Meat Storage Guide

Store most meat in original wrapping as long as it is airtight and moisture-proof. Rewrap if necessary. See the following chart for storage times. When storing meat longer than the times given, freeze the meat.

Fresh fish or shellfish..... use same day as purchased
Chicken, ground beef, variety meats (liver) 1-2 days
Cold cuts, steaks/roasts 3-5 days
Cured meats 7-10 days
Leftovers - Cover leftovers with plastic wrap, aluminum foil, or plastic containers with tight lids.

Crisper

(on some models)

Crisper Drawers

To remove and replace the crisper drawer:

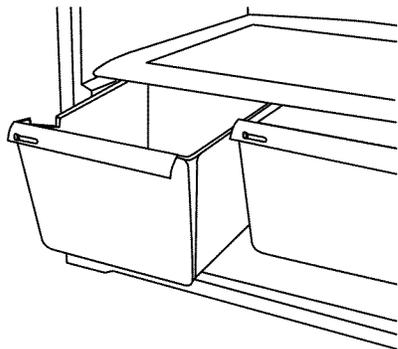
1. Slide the crisper drawer straight out to the stop. Lift the front and slide the drawer out the rest of the way.
2. Replace the drawer by sliding the drawer in fully past the stop.

Crisper Cover

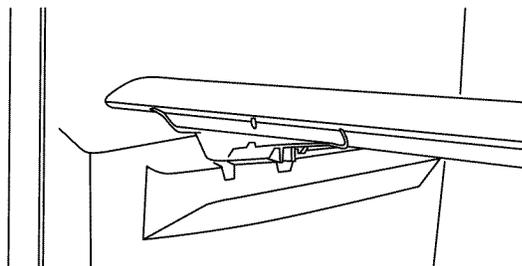
Style 1 - Plastic Cover

To remove and replace the crisper cover:

1. Remove the crisper(s).



2. Lift the front of the cover to remove the cover support. Then lift the cover up and slide it out.
3. Replace the cover by fitting the cover tabs into lowest cabinet slots and pushing them in. Lower the front retainers into place.



Style 2 - Glass Cover

To remove and replace the crisper cover:

1. Pull the glass straight out.
2. Replace the glass by pushing it straight in.

Crisper Humidity Control (on some models)

You can control the amount of humidity in the moisture-sealed crisper. Adjust the control to any setting between LOW and HIGH. LOW (open) lets moist air out of the crisper for best storage of fruits and vegetables with skins.

- Fruit: Wash, let dry and store in refrigerator in plastic bag or crisper. Do not wash or hull berries until they are ready to use. Sort and keep berries in original container in crisper, or store in a loosely closed paper bag on a refrigerator shelf.
- Vegetables with skins: Place in plastic bag or plastic container and store in crisper.

HIGH (closed) keeps moist air in the crisper for best storage of fresh, leafy vegetables.

- Leafy vegetables: Wash in cold water, drain and trim or tear off bruised and discolored areas. Place in plastic bag or plastic container and store in crisper.

FREEZER FEATURES

Your model may have some or all of these features.

Important information to know about glass shelves and covers:

Do not clean glass shelves or covers with warm water when they are cold. Shelves and covers may break if exposed to sudden temperature changes or impact, such as bumping. Tempered glass is designed to shatter into many small, pebble-size pieces. This is normal. Glass shelves and covers are heavy. Use both hands when removing them to avoid dropping.

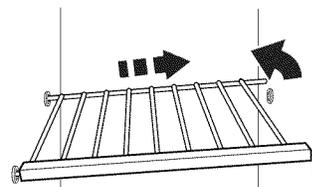
Wire Freezer Shelf

(on some models)

To remove and replace a wire shelf:

1. Remove the shelf by lifting the entire shelf slightly and moving it all the way to the left-hand side. Tilt the right-hand side up and out of the shelf supports.
2. Replace the shelf by inserting the left-hand end all the way into the shelf supports. Then, lower the right-hand end of the shelf and insert it into the shelf supports.

NOTE: The shelf should lower slightly and lock into place. If the shelf does not appear stable, make sure both ends of the shelf are inserted into the shelf supports.

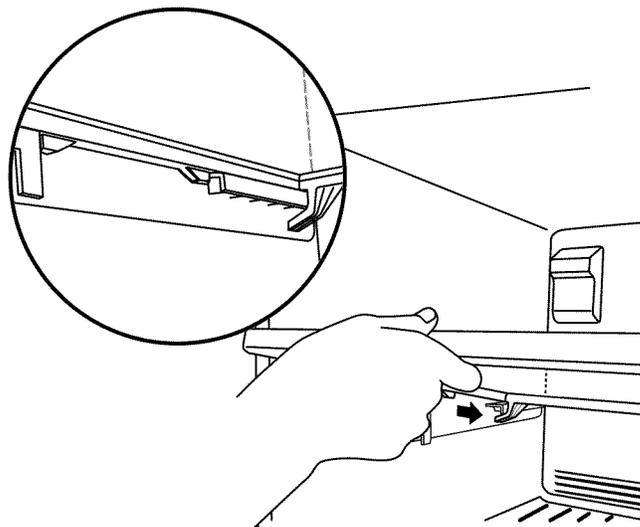


Glass Freezer Shelf

(on some models)

To remove and replace a glass shelf:

1. Lift the front of the shelf to raise the shelf tabs up and out of the opening in each shelf track. Slide the shelf out the rest of the way.
2. Replace the shelf by tilting the back end downward to align the back shelf tab under the track on each side of the freezer. Gently push the shelf into the freezer until the two center shelf tabs are positioned within the opening in each track. Lower the shelf to rest on the shelf tracks.



Frozen Food Storage Guide

Storage times will vary according to the quality and type of food, the type of packaging or wrap used (should be airtight and moisture-proof), and the storage temperature. Seal the package or container securely to avoid taste and odor transfer throughout the product. Ice crystals inside a sealed package are normal. This simply means that moisture in the food and air inside the package have condensed, creating ice crystals.

Put no more unfrozen food into the freezer than will freeze within 24 hours (no more than 2 to 3 lbs of food per cubic foot [907 to 1,350 g per L] of freezer space). Leave enough space in the freezer for air to circulate around packages. The freezer door must close tightly.

NOTE: For more information on preparing food for freezing, check a freezer guide or reliable cookbook.

DOOR FEATURES

Your model may have some or all of these features.

Door Rails

The door rails may be removed for easier cleaning.

Snap on Door Rails on some models)

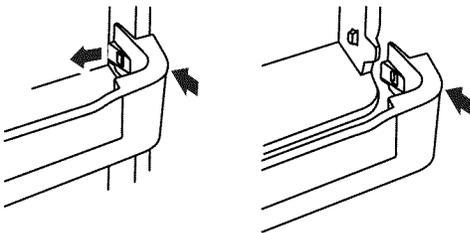
To remove and replace the rails:

1. Remove the door rails by pushing in slightly on the front of one end of the bracket while pulling out on the inside tab. Repeat these steps for the other end.
2. Replace the rails by aligning the ends of the brackets with the buttons on the sides of the door liner. Firmly snap bracket and assembly onto the tabs above the shelf as shown.

Style 1 - Door Rails



Style 2 - Trivets

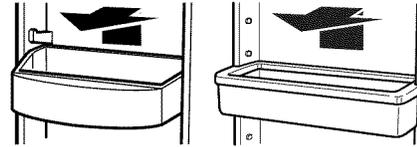


Door Bins

(on some models)

To remove and replace the racks/bins:

1. Remove the rack/bin by lifting it and pulling it straight out.
2. Replace the rack/bin by sliding it in above the desired support and pushing it down until it stops.

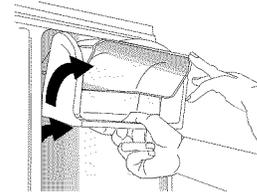


Utility Compartment and Can Caddy

(on some models)

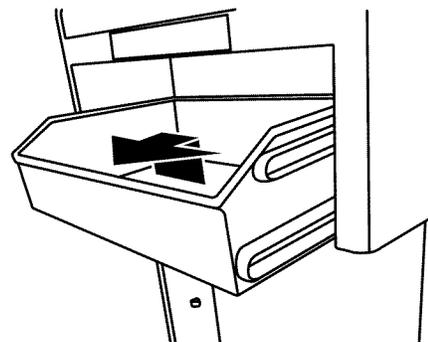
To remove and replace the utility compartment:

1. Remove the utility compartment by raising and holding the cover up while lifting the utility compartment up and pulling it straight out.
2. Replace the utility compartment by sliding it in above the desired support and pushing it down until it stops.



To remove and replace the can caddy:

1. Hold the can caddy with one hand and pull up until it is released from the door liner. Then, pull up on the caddy again, until the stoppers have been overcome.
2. Pull the can caddy straight out to remove it from the door.
3. Replace the can caddy by aligning the grooves on the sides with the pins in the door liner. Push up on the bottom of the caddy until the stoppers have been overcome, and slide it fully into the compartment.



Ice Maker

(on some models)

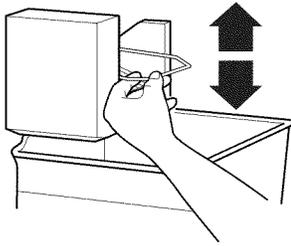
IMPORTANT: For models with a water filter, after connecting the refrigerator to a water source or replacing the water filter, fill and discard three full containers of ice to prepare the water filter for use.

Turning the Ice Maker On/Off

To turn the ice maker ON, simply lower the wire shutoff arm.

To manually turn the ice maker OFF, lift the wire shutoff arm to the OFF (arm up) position and listen for the click.

NOTE: Your ice maker has an automatic shutoff. As ice is made, the ice cubes will fill the ice storage bin and the ice cubes will raise the wire shutoff arm to the OFF (arm up) position. Do not force the wire shutoff arm up or down.



Ice Storage Bin

1. Wash the ice storage bin with mild soap and warm water.
2. Slide the ice storage bin under the ice maker, and push it toward the back as far as it will go.
3. Lower the arm on the ice maker to the "on" position.

NOTE: It usually takes approximately 24 hours for the ice maker to begin producing ice. You may notice the ice has an "off-taste." If so, discard the first three batches of ice produced. After that the "off-taste" should be gone.

Ice Production Rate

- The ice maker should produce approximately 8 to 12 batches of ice in a 24-hour period. Allow 3 days to completely fill the ice container.
- To increase ice production, lower the freezer and refrigerator temperature. See "Using the Control(s)." Wait 24 hours between adjustments.

Remember

- The quality of your ice will be only as good as the quality of the water supplied to your ice maker. Avoid connecting the ice maker to a softened water supply. Water softener chemicals (such as salt) can damage parts of the ice maker and lead to poor quality ice. If a softened water supply cannot be avoided, make sure the water softener is operating properly and is well maintained.
- Do not use anything sharp to break up the ice in the bin. This can cause damage to the ice storage bin and the dispenser mechanism.
- Do not store anything on top of or in the ice maker or ice storage bin.

Water Filtration System

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.

Water Filter Status Light

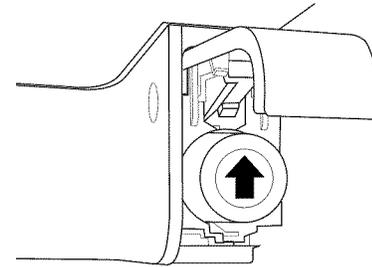
The water filter status light will help you know when to change your water filter.

- When it is time to order a replacement water filter, the water filter icon LED will light up whenever the refrigerator door is open.
- When it is time to replace the water filter, the water filter icon LED will light up and flash whenever the refrigerator door is open.

The disposable water filter should be replaced at least every 6 months, or sooner depending on your water quality and usage.

- After changing the water filter, reset the status. Press and hold the FILTERS RESET button for 3 seconds. When the system is reset, the water filter icon LED will turn off.

Changing the Water Filter



1. Locate the water filter in the top-right corner of the refrigerator compartment.
2. Lift open the filter cover door. The filter will be released and then eject as the door is opened.
3. When the door is completely open, pull the filter straight out.
NOTE: There may be some water in the filter. Some spilling may occur. Use a towel to wipe up any spills.
4. Take the new filter out of its packaging and remove the covers from the O-rings. Be sure the O-rings are still in place after the covers are removed.
5. With the arrow pointing up, align the new filter with the filter housing and slide it into place. The filter cover door will automatically begin to close as the new filter is inserted.
6. Close the filter cover door completely in order to snap the filter into place. You may need to press hard.
7. Make and discard three full containers of ice to prepare the water filter for use, before using the ice.

REFRIGERATOR CARE

Cleaning

⚠ WARNING



Explosion Hazard

Use nonflammable cleaner.

Failure to do so can result in death, explosion, or fire.

Both the refrigerator and freezer sections defrost automatically. However, clean both sections about once a month to avoid buildup of odors. Wipe up spills immediately.

IMPORTANT:

- Because air circulates between both sections, any odors formed in one section will transfer to the other. You must thoroughly clean both sections to eliminate odors. To avoid odor transfer and drying out of food, wrap or cover foods tightly.
- For stainless steel models, stainless steel is corrosion-resistant and not corrosion-proof. To help avoid corrosion of your stainless steel, keep your surfaces clean by using the following cleaning instructions.

To Clean Your Refrigerator:

NOTE: Do not use abrasive or harsh cleaners such as window sprays, scouring cleansers, flammable fluids, muriatic acid, cleaning waxes, concentrated detergents, bleaches or cleansers containing petroleum products on exterior surfaces (doors and cabinet), plastic parts, interior and door liners or gaskets. Do not use paper towels, scouring pads, or other harsh cleaning tools.

1. Unplug refrigerator or disconnect power.
2. Hand wash, rinse, and dry removable parts and interior surfaces thoroughly. Use a clean sponge or soft cloth and a mild detergent in warm water.
3. Clean the exterior surfaces.

Painted metal: Wash painted metal exteriors with a clean, soft cloth or sponge and a mild detergent in warm water. Rinse surfaces with clean, warm water and dry immediately to avoid water spots.

Stainless steel: Wash stainless steel surfaces with a clean, soft cloth or sponge and a mild detergent in warm water. Rinse surfaces with clean, warm water and dry immediately to avoid water spots.

NOTE: When cleaning stainless steel, always wipe in the direction of the grain to avoid cross-grain scratching.

4. There is no need for routine condenser cleaning in normal home operating environments. If the environment is particularly greasy or dusty, or there is significant pet traffic in the home, the condenser should be cleaned every 2 to 3 months to ensure maximum efficiency.

If you need to clean the condenser:

- Remove the base grille.
 - Use a vacuum cleaner with a soft brush to clean the grille, the open areas behind the grille and the front surface area of the condenser.
 - Replace the base grille when finished.
5. Plug in refrigerator or reconnect power.

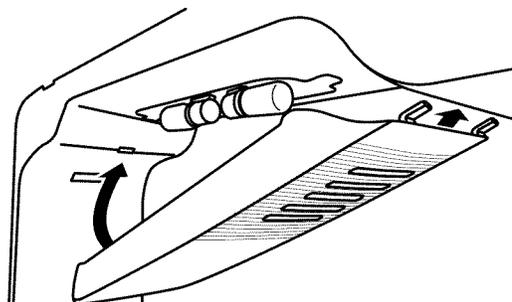
Changing the Light Bulbs

NOTE: Not all appliance bulbs will fit your refrigerator. Be sure to replace the bulb with an appliance bulb of the same size, shape, and wattage (no greater than 40 watts).

Style 1 - Electronic Control

The light bulbs are located at the top of the refrigerator compartment.

1. Unplug refrigerator or disconnect power.
2. Using both hands, squeeze inward on the sides of the light shield, releasing it from the back of the compartment. Then, move the shield toward the back to release it from the front of the compartment.
3. Remove the light bulb(s) and replace it with a 40 watt appliance bulb of the same size and shape.
4. Replace the light shield by inserting the front end into the compartment and then pushing up until it snaps into place.

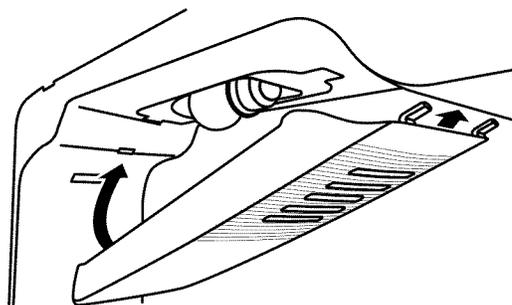


5. Plug in refrigerator or reconnect power.

Style 2 - Dial Control

The light bulb is located behind the control.

1. Unplug refrigerator or disconnect power.
2. Remove the light shield by squeezing in on the sides and pulling it straight down.
3. Remove the light bulb and replace it with a 40 watt appliance bulb of the same size and shape.
4. Replace the light shield.



5. Plug in refrigerator or reconnect power.

TROUBLESHOOTING

First try the solutions suggested here or visit our website and reference FAQs (Frequently Asked Questions) to possibly avoid the cost of a service call.

In the U.S.A., www.whirlpool.com In Canada, www.whirlpool.ca

Refrigerator Operation

The refrigerator will not operate

⚠ WARNING



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.

- **Power cord unplugged?** Plug into a grounded 3 prong outlet.
- **Is outlet working?** Plug in a lamp to see if the outlet is working.
- **Household fuse blown or circuit breaker tripped?** Replace the fuse or reset the circuit breaker. If the problem continues, call an electrician.
- **Control(s) on?** Make sure the refrigerator control is on. See "Using the Control(s)."
- **New installation?** Allow 24 hours following installation for the refrigerator to cool completely.
NOTE: Adjusting the temperature control(s) to coldest setting will not cool the refrigerator more quickly.

The motor seems to run too much

Your new refrigerator may run longer than your old one due to its high-efficiency compressor and fans. The unit may run even longer if the room is warm, a large food load is added, the door is opened often, or if the door has been left open.

The refrigerator seems noisy

Refrigerator noise has been reduced over the years. Due to this reduction, you may hear intermittent noises from your new refrigerator that you did not notice from your old model. Below are listed some normal sounds with explanations.

- **Buzzing** - heard when the water valve opens to fill the ice maker
- **Pulsating** - fans/compressor adjusting to optimize performance.
- **Hissing/Rattling** - flow of refrigerant, movement of water lines, or from items placed on top of the refrigerator.
- **Sizzling/Gurgling** - water dripping on the heater during defrost cycle

- **Popping** - contraction/expansion of inside walls, especially during initial cool-down.
- **Water running/dripping** - may be heard when ice melts during defrosting and water runs into the drain pan.
- **Creaking/Cracking** - occurs as ice is being ejected from the ice maker mold.

The doors will not close completely or they pop open

- **Door blocked open?** Move food packages away from door.
- **Bin or shelf in the way?** Push bin or shelf back in the correct position.
- **Crisper cover in the way?** Make sure the crisper cover is fully pushed in, so that the back rests on the supports.
- **Refrigerator not tilted toward the rear?** So the doors will close easier, raise the front of the refrigerator so that it tilts slightly downward toward the rear. See "Adjust the Doors."
- **Door closed too quickly?** Close the door slowly and firmly to keep the door from popping open.

The door is difficult to open

⚠ WARNING



Explosion Hazard

Use nonflammable cleaner.

Failure to do so can result in death, explosion, or fire.

- **Gaskets dirty or sticky?** Clean gaskets and contact surfaces with mild soap and warm water. Rinse and dry with soft cloth.

Temperature and Moisture

Temperature is too warm

- **New installation?** Allow 24 hours following installation for the refrigerator to cool completely.
- **Door opened often or left open?** Allows warm air to enter refrigerator. Minimize door openings and keep door fully closed.
- **Large load of food added?** Allow several hours for refrigerator to return to normal temperature.
- **Control(s) set correctly for the surrounding conditions?** Adjust the control(s) a setting colder. Check temperature in 24 hours. See "Using the Control(s)."

There is interior moisture buildup

NOTE: Some moisture buildup is normal.

- **Humid room?** Contributes to moisture buildup.
- **Door opened often or left open?** Allows humid air to enter refrigerator. Minimize door openings and keep door fully closed.

Ice and Water

The ice maker is not producing ice or not enough ice

- **Refrigerator connected to a water supply and the supply shutoff valve turned on?** Connect refrigerator to water supply and turn water shutoff valve fully open.
- **Kink in the water source line?** A kink in the line can reduce water flow. Straighten the water source line.
- **Ice maker turned on?** Make sure wire shutoff arm or switch (depending on model) is in the ON position.
- **New installation?** Wait 24 hours after ice maker installation for ice production to begin. Allow 3 days to completely fill the ice container.
- **Large amount of ice recently removed?** Allow 24 hours for ice maker to produce more ice.
- **Ice cube jammed in the ice maker ejector arm?** Remove ice from the ejector arm with a plastic utensil.
- **Reverse osmosis water filtration system connected to your cold water supply?** This can decrease water pressure. See "Water Supply Requirements."

The ice cubes are hollow or small

NOTE: This is an indication of low water pressure.

- **Water shutoff valve not fully open?** Turn the water shutoff valve fully open.
- **Kink in the water source line?** A kink in the line can reduce water flow. Straighten the water source line.
- **Reverse osmosis water filtration system connected to your cold water supply?** This can decrease water pressure. See "Water Supply Requirements."
- **Questions remain regarding water pressure?** Call a licensed, qualified plumber.

Off-taste, odor or gray color in the ice

- **New plumbing connections?** New plumbing connections can cause discolored or off-flavored ice.
- **Ice stored too long?** Discard ice. Wash ice bin. Allow 24 hours for ice maker to make new ice.
- **Odor transfer from food?** Use airtight, moisture proof packaging to store food.
- **Are there minerals (such as sulfur) in the water?** A water filter may need to be installed to remove the minerals.

ACCESSORIES

The following accessories are available for your refrigerator. To order, contact us and ask for the part numbers.

In the U.S.A., visit our webpage www.whirlpool.com/accessories or call **1-800-901-2042**.

In Canada, visit our webpage www.whirlpoolparts.ca or call **1-800-807-6777**.

Stainless Steel Cleaner and Polish:

Order Part #4396095

Water Filter:

Order Part #W10295370 or FILTER1

Air Filter:

Order Part #W10311524 or AIR1

Ethylene Filter:

Order Part # W10346771A or FRESH1

Water Filter and Air Filter Bundle Pack:

Order Part # W10355212BL

Water Filter, Air Filter and Ethylene Filter Bundle Pack:

Order Part # W10365758BL

Reversibility Kit:

Order Part # W10395148

WATER FILTER CERTIFICATIONS

State of California
Department of Public Health
Water Treatment Device
Certificate Number
11 - 2069
Date Issued: March 15, 2011

Trademark/Model Designation
P5WB12NL

Replacement Elements
F4RFWB12

Manufacturer: Whirlpool Corp.

The water treatment device(s) listed on this certificate have met the testing requirements pursuant to Section 116830 of the Health and Safety Code for the following health related contaminants:

Microbiological Contaminants and Turbidity

Cysts

Inorganic/Radiological Contaminants

Asbestos
Lead

Organic Contaminants

Atrazine
Lindane
Toxaphene
2,4-D

Rated Service Capacity: 120 gallons

Rated Service Flow: 0.5 gpm

Conditions of Certification:

Do not use where water is microbiologically unsafe or with water of unknown quality, except that systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.

PERFORMANCE DATA SHEET

Water Filtration System Model P5WB12NL/P4RFWB12 Capacity 120 Gallons (455 Liters)



System tested and certified by NSF International against NSF/ANSI Standard 42 for the reduction of Chlorine Taste and Odor, and Particulate Class I*; and against NSF/ANSI Standard 53 for the reduction of Live Cysts, Asbestos, Lead, Lindane, Toxaphene, Atrazine, and 2,4 - D.

This system has been tested according to NSF/ANSI Standards 42 and 53 for the reduction of the substances listed below. The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system, as specified in NSF/ANSI Standards 42 and 53.

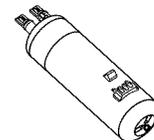
Substance Reduction Aesthetic Effects	NSF Reduction Requirements	Average Influent	Influent Challenge Concentration	Maximum Effluent	Minimum % Reduction	Average % Reduction
Chlorine Taste/Odor Particulate Class I*	50% reduction 85% reduction	2.0 mg/L 7,300,000 #/mL	2.0 mg/L ± 10% At least 10,000 particles/mL	0.20 mg/L 75,000 #/mL**	97 99	97.2 99.4
Contaminant Reduction	NSF Reduction Requirements	Average Influent	Influent Challenge Concentration	Maximum Effluent	Minimum % Reduction	Average % Reduction
Live Cysts†	99.95%	160,000/L	50,000/L min.	54/L†	99.97	99.99
Asbestos	99%	87 MFL	10 ⁷ to 10 ⁸ fibers/L††	0.17 MFL	99	99
Lead: @ pH 6.5 Lead: @ pH 8.5	0.010 mg/L 0.010 mg/L	0.160 mg/L 0.140 mg/L	0.15 mg/L ± 10% 0.15 mg/L ± 10%	0.001 mg/L 0.005 mg/L	99.4 98.6	99.4 98.6
Lindane	0.0002 mg/L	0.0019 mg/L	0.002 mg/L ± 10%	0.00002 mg/L	98.9	99
Toxaphene	0.003 mg/L	0.014 mg/L	0.015 mg/L ± 10%	0.001 mg/L	93	93
Atrazine	0.003 mg/L	0.0094 mg/L	0.009 mg/L ± 10%	0.0005 mg/L	94.5	94.7
2,4 - D	0.07 mg/L	0.220 mg/L	0.210 mg/L ± 10%	0.028 mg/L	87.5	96.1

Test Parameters: pH = 7.5 ± 0.5 unless otherwise noted. Flow = 0.5 gpm (1.9 Lpm). Pressure = 60 psig (413.7 kPa). Temp. = 68°F to 71.6°F (20°C to 22°C). Rated service capacity = 120 gallons (455 liters).

- It is essential that operational, maintenance, and filter replacement requirements be carried out for the product to perform as advertised.
- Use replacement filter P4RRWB/P4RFWB12, part #W10295370. 2011 suggested retail price of \$49.99 U.S.A./\$59.99 Canada. Prices are subject to change without notice.
 - Style 1** – When the water filter status display changes from “GOOD” to “ORDER,” order a new filter. When the filter indicator reads “REPLACE,” it is recommended that you replace the filter.
 - Style 2** – When the filter indicator changes from green to yellow, order a new filter. When the indicator changes from yellow to red, it is recommended that you replace the filter.
 - Style 3** – When the filter indicator reads 10%, order a new filter. When the indicator reads 0%, it is recommended that you replace the filter.
 - Style 4** – For models without a water dispenser, replace the disposable water filter every 6 months. The water filter indicator light will remind you when it is time to change the water filter.
- After changing the water filter, flush the water system. For filtered ice only, make and discard three full containers of ice to prepare the water filter for use.
- These contaminants are not necessarily in your water supply. While testing was performed under standard laboratory conditions, actual performance may vary.
- The product is for cold water use only.
- The water system must be installed in compliance with state and local laws and regulations.
- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.
- Refer to the “Warranty” section for the Manufacturer’s name, address and telephone number.
- Refer to the “Warranty” section for the Manufacturer’s limited warranty.

Application Guidelines/Water Supply Parameters

Water Supply	City or Well
Water Pressure	30 - 120 psi (207 - 827 kPa)
Water Temperature	33° - 100°F (0.6° - 37.8°C)
Service Flow Rate	0.5 gpm (1.9 Lpm) @ 60 psi



*Class I particle size: >0.5 to <1 um

**Test requirement is at least 100,000 particles/mL of AC Fine Test Dust.

†Based on the use of *Cryptosporidium parvum* oocysts

††Fibers greater than 10 um in length

WHIRLPOOL CORPORATION MAJOR APPLIANCE WARRANTY

LIMITED WARRANTY

For one year from the date of purchase, when this major appliance is operated and maintained according to instructions attached to or furnished with the product, Whirlpool Corporation or Whirlpool Canada LP (hereafter "Whirlpool") will pay for Factory Specified Parts and repair labor to correct defects in materials or workmanship that existed when this major appliance was purchased. Service must be provided by a Whirlpool designated service company. YOUR SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR AS PROVIDED HEREIN. This limited warranty is valid only in the United States or Canada and applies only when the major appliance is used in the country in which it was purchased. Proof of original purchase date is required to obtain service under this limited warranty.

ITEMS EXCLUDED FROM WARRANTY

This limited warranty does not cover:

1. Replacement parts or repair labor if this major appliance is used for other than normal, single-family household use or when it is used in a manner that is inconsistent to published user or operator instructions and/or installation instructions.
2. Service calls to correct the installation of your major appliance, to instruct you on how to use your major appliance, to replace or repair house fuses, or to correct house wiring or plumbing.
3. Service calls to repair or replace appliance light bulbs, air filters or water filters. Consumable parts are excluded from warranty coverage.
4. Damage resulting from accident, alteration, misuse, abuse, fire, flood, acts of God, improper installation, installation not in accordance with electrical or plumbing codes, or use of products not approved by Whirlpool.
5. Cosmetic damage, including scratches, dents, chips or other damage to the finish of your major appliance, unless such damage results from defects in materials or workmanship and is reported to Whirlpool within 30 days from the date of purchase.
6. Any food or medicine loss due to refrigerator or freezer product failures.
7. Pickup and delivery. This major appliance is intended to be repaired in your home.
8. Repairs to parts or systems resulting from unauthorized modifications made to the appliance.
9. Expenses for travel and transportation for product service if your major appliance is located in a remote area where service by an authorized Whirlpool servicer is not available.
10. The removal and reinstallation of your major appliance if it is installed in an inaccessible location or is not installed in accordance with Whirlpool's published installation instructions.
11. Replacement parts or repair labor on major appliances with original model/serial numbers that have been removed, altered or cannot be easily determined.
12. Discoloration, rust, or oxidation of stainless steel surfaces.

DISCLAIMER OF IMPLIED WARRANTIES

IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW. Some states and provinces do not allow limitations on the duration of implied warranties of merchantability or fitness, so this limitation may not apply to you. This warranty gives you specific legal rights, and you also may have other rights that vary from state to state or province to province.

LIMITATION OF REMEDIES; EXCLUSION OF INCIDENTAL AND CONSEQUENTIAL DAMAGES

YOUR SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR AS PROVIDED HEREIN. WHIRLPOOL SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages, so these limitations and exclusions may not apply to you. This warranty gives you specific legal rights, and you also may have other rights that vary from state to state or province to province.

If outside the 50 United States and Canada, contact your authorized Whirlpool dealer to determine if another warranty applies. 6/08

For additional product information, in the U.S.A., visit www.whirlpool.com

In Canada, visit www.whirlpool.ca

If you do not have access to the Internet and you need assistance using your product or you would like to schedule service, you may contact Whirlpool at the number below.

Have your complete model number ready. You can find your model number and serial number on the label, located on the inside wall of the refrigerator compartment.

For assistance or service in the U.S.A., call 1-800-253-1301. In Canada, call 1-800-807-6777.

If you need further assistance, you can write to Whirlpool with any questions or concerns at the address below:

In the U.S.A.:

Whirlpool Brand Home Appliances
Customer eXperience Center
553 Benson Road
Benton Harbor, MI 49022-2692

In Canada:

Whirlpool Brand Home Appliances
Customer eXperience Centre
200 – 6750 Century Ave.
Mississauga, Ontario L5N 0B7

Please include a daytime phone number in your correspondence.

Please keep these User Instructions and the model number information for future reference.