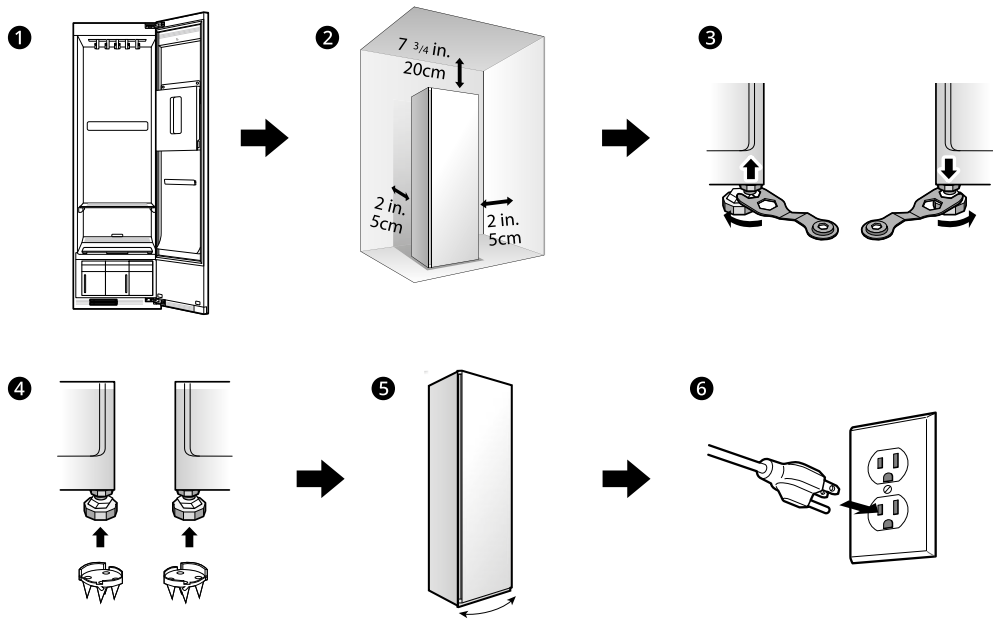
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INSTALLATION

Before Installing

Installation Overview

Please read the following installation instructions first after purchasing this appliance or transporting it to another location.



❶ Unpack and remove shipping material

❷ Check and choose the proper location

❸ Level the appliance

❹ Install carpet spikes†

❺ Reverse the door swing†

❻ Connect to grounded outlet

† If needed.

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Installation Location Requirements

Before installing the appliance, check the following requirements for the installation location.

Installation Location

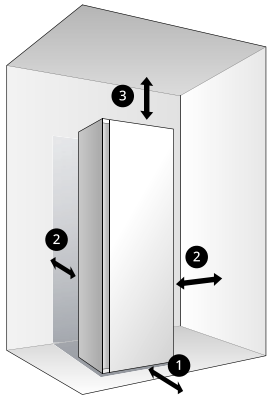
- A grounded electrical outlet should be located within 2 ft. (61 cm) of either side of the appliance.
- Install the appliance on a level floor. (Allowable slope under the appliance: 1°)
- The floor must be level, with a maximum slope of 1 inch (2.5 cm) under the appliance. If the slope is greater than 1 inch (2.5 cm), the appliance cannot be levelled properly.
- The appliance should be easily accessible if it needs to be serviced.
- Do not install the appliance in an area where it will be exposed to water and/or weather. Failure to follow this warning could result in risk of electric shock, injury, or product damage or malfunction.
- Do not install the appliance on a hollow or flexible platform. Doing so may cause excessive noise and vibration and result in damage or injury if the appliance tips over.
- Avoid any location where it comes into direct contact with the wind from the air conditioner.
  - Condensation may occur due to a difference in temperature between the inside of the product and the wind from the air conditioner.

NOTE

- A sturdy floor should support the total appliance weight of **203 lb (92 kg)**. The combined weight of any other laundry appliances should also be considered.

Recommended Installation Spacing

The following clearances are recommended for the appliance. Although the appliance has been tested for clearances of 1 3/16 in. (3 cm) on the sides and rear, recommended clearances should be considered for the following reasons:



❶ Allow at least **24 in. (61 cm)** in front to open the door.

❷ Allow at least **2 in. (5 cm)** on both sides and between the back of the appliance and the wall.

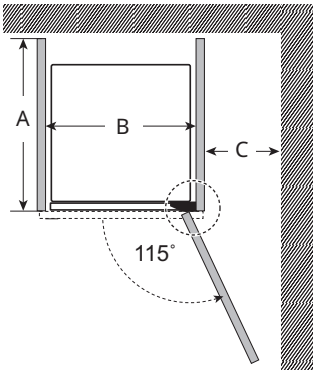
❸ Allow at least **7 3/4 in. (20 cm)** between the top of the appliance and any overhanging shelves or cabinets.

NOTE

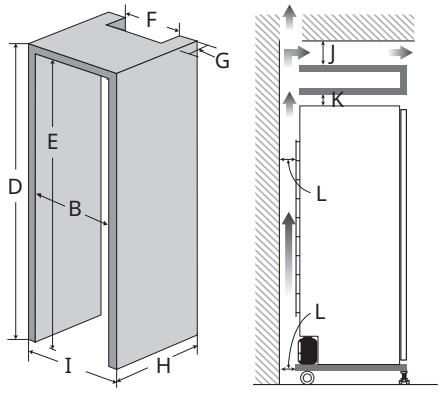
- If the appliance is too close to adjacent items, performance may decrease and electricity consumption may increase.
- Additional space should be considered on all sides of the appliance to reduce noise transfer.

Installation Spacing for Recessed Area or Closet Installation

There should be at least a little space around the appliance (or any other appliance) to avoid contact with walls, furniture, or other appliances during operation. Allow a minimum of 1 3/16 in. (3 cm) on all sides of the appliance to avoid increased noise or damage.



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	Dimensions	
	inch	**mm**
A	≥ 27 1/8	≥ 690
B	≥ 26 3/8	≥ 670
C	≥ 10	≥ 250
D	≥ 78 7/8	≥ 2004
E	≥ 78 3/8	≥ 1990
F	≥ 21 13/16	≥ 555
G	≥ 2	≥ 50
H	≥ 27 1/8	≥ 690
I	≥ 27 5/8	≥ 700
J	≥ 2	≥ 50
K	≥ 1	≥ 25
L	≥ 2	≥ 50

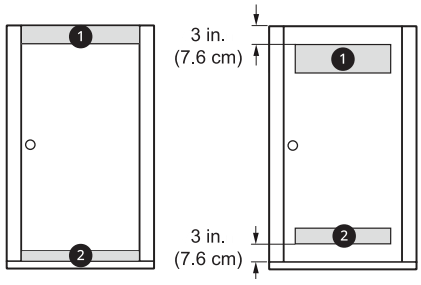
NOTE

- For closet installation, with a door, minimum ventilation openings in the top and bottom of the door are required. Louvered doors with equivalent ventilation openings are acceptable.
- Minimum vent opening for built-in installation is 31.5 sq. in. (200 cm^2.)

Closet Ventilation Requirements

Closets with doors must have both an upper and lower vent to prevent heat and moisture build-up in the closet.

One example shown uses vent grilles in the door.



❶ Upper vent opening with a minimum opening of **48 sq. in. (310 cm^2)** must be installed no lower than **6 ft. (185 cm)** above the floor.

❷ Lower vent opening with a minimum opening of **24 sq. in. (155 cm^2)** must be installed no more than one foot above the floor.

Ambient Temperature

- Temperature must be between **50 °F (10 °C)** and **95 °F (35 °C)**.
- If the ambient temperature is too low or high, performance may be affected.
- Do not install in direct sunlight or where the temperature may fall below **32 °F (0 °C)**.

Electrical Connection

- Do not use an extension cord or 2-outlet adapter.
- Do not overload the outlet with more than one appliance.
- Connect the appliance to an earthed socket in accordance with current wiring regulations.
- The appliance must be positioned close to outlets and the plug should be easily accessible.

⚠ WARNING

- The power cord must be plugged into an appropriate outlet that is installed and grounded/earthed in accordance with all local codes and ordinances.

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Unpacking the Appliance

⚠ WARNING

- Use two or more people to unpack and move the appliance. Failure to do so can result in serious injury if the appliance tips or falls.

Removing Carton and Shipping Materials

Unpack the appliance from carton and remove any tape and temporary labels from the appliance.

- Do not remove any warning labels, the model and serial number label, or the technical sheet label that is located under the front of the appliance.

⚠ CAUTION

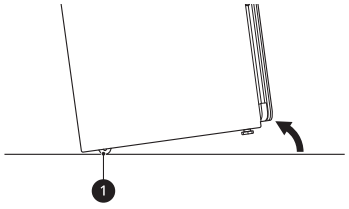
- Do not use sharp instruments, rubbing alcohol, flammable fluids, or abrasive cleaners to remove tape or glue. These products can damage the surface of the appliance.

NOTE

- Tape or glue residue can also be easily removed by rubbing a small amount of liquid dish soap over the adhesive with your fingers. Wipe with warm water and dry.

Moving the Appliance

Use the wheels ❶ at the bottom of the appliance to move the appliance. Push the appliance slowly from about halfway down the front side.



⚠ CAUTION

- Keep the appliance upright when moving it. If you lay the appliance on its side, refrigerant may leak and cause the appliance to malfunction.

Leveling the Appliance

Checking the Level

Leveling the appliance prevents unnecessary noise, vibration and movement. Check whether the appliance is perfectly level after installation.

⚠ WARNING

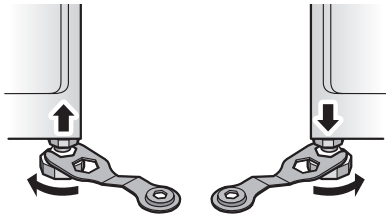
- The appliance is heavy. Two or more people are required when leveling the appliance. Failure to follow this warning can cause serious injury or death.

1 Position the appliance in the final location and check to make sure it is level.

- All leveling feet must rest solidly on the floor. Gently push on the corners of the appliance to make sure that it does not rock from corner to corner. Make sure there are no gaps between the front leveling feet and the floor.

2 Use the wrench (packaged with the appliance) to turn the leveling feet.

- Extend the front feet to raise the appliance or retract the feet to lower it. If unable to level the appliance using only the front feet, tip the appliance forward and install the two rear leveling feet. Do not lay the appliance down to install the leveling feet.
- Raise or lower the appliance using the leveling feet until the appliance is level from side to side and front to back.

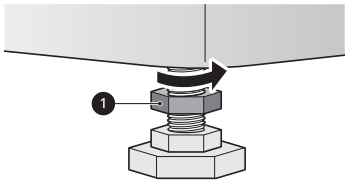


⚠ CAUTION

- Make sure that all leveling feet are in firm contact with the floor. If the appliance is used without leveling, it may fall, causing injury, damage, or product malfunction.
- Adjust the leveling feet only as far as necessary to level the appliance. Extending the leveling feet more than necessary can cause the appliance to vibrate.

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3 When the appliance is completely stable and all leveling feet are resting solidly on the floor, tighten the locking nuts ❶.



Installing on Carpeting

Follow these instructions when installing the appliance on carpeting.

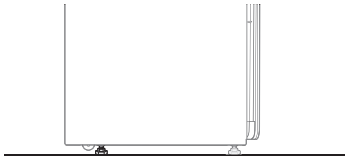
⚠ WARNING

- The appliance is heavy. Two or more people are necessary to install the rear leveling feet and carpet spikes. Failure to do so can result in back injury or other injury.
- Keep the appliance upright when moving and installing it. If you lay the appliance on its side, refrigerant may leak and cause the appliance to malfunction.

1 Move the appliance into its final location using the wheels at the bottom of the appliance.

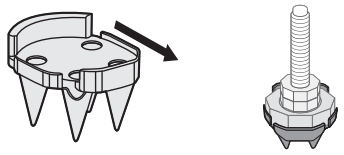
2 Install the two rear leveling feet at the rear bottom of the appliance.

- Tip the appliance, do not lay it down, to install the leveling feet.



3 Level the unit following the instructions in **Leveling the Appliance**.

4 Install the four carpet spikes on the ends of the leveling feet, with the shorter, octagonal faces toward the front.

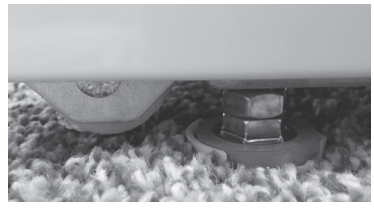


⚠ WARNING

- Take care when handling the carpet spikes. They are designed to pierce through the carpet backing and pad and are very sharp.
- Keep fingers and hands out from under the spikes when setting the unit in place to avoid personal injury or product damage.

5 Level the appliance once more after installing the spikes.

- If the carpet has very deep pile or padding, the front feet may need to be extended slightly to install the drip tray.



If installing the appliance on carpeting:

- Be sure to check and empty the drip tray often.
- Do not open the unit during operation to avoid condensation forming on carpet surface, which may result in surface mold or mildew.
- Keep the bottom of the cabinet dry when filling or emptying water tanks. Keep the outside of the water tanks clean and dry to discourage growth of mold or mildew.

Reversing the Door

It is possible to reverse the direction of the door swing. This should be done by the installer at the time of installation, if desired.

NOTE

- If the direction of the door swing needs to be changed after installation, contact the LG Customer Information Center.

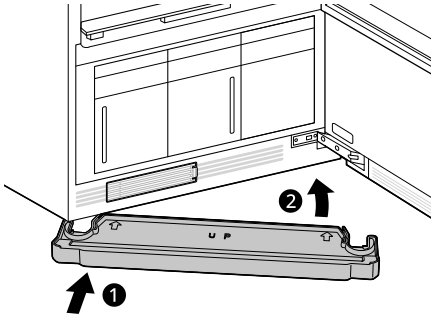
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Assembling the Drip Tray

Before using the appliance, insert the drip tray onto the bottom of the cabinet.

1 Hold the tray so the arrow and letter on the front of the tray face up.

2 Insert one side of the tray first, then the other. Push the tray until it slides completely in.



3 To detach, pull one side out then the other.

- If the tray collects water, detach it and empty the water. After emptying it, reassemble the tray.

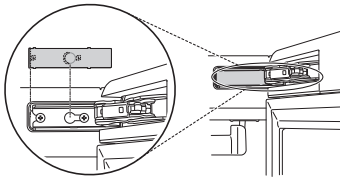
⚠ CAUTION

- Do not operate the appliance without installing the drip tray. Doing so could lead to water damage caused by leaking.

Installing Hinge Covers

1 Open the appliance door.

2 Snap a hinge cover onto the upper hinge assembly with the bent edge on the far side from the hinge.



3 Repeat with the remaining hinge cover on the lower hinge assembly.