

INSTALLATION INSTRUCTIONS for Replacement Ice Maker WR30X30972CM



THIS KIT CONTAINS:

- Replacement Ice Maker
- Alternate Fill Cups
- Fill Tube
- Wire Harnesses
- Instruction Sheet



IMPORTANT

This product is spark-proof and safe to use with all R-600 refrigerant.



NOTICE

This kit is designed to replace multiple styles of ice makers. The kit includes different fill cups and wire harness. Read instructions to determine your installation.

4020001

Instructions

FOR SIDE-BY-SIDE REFRIGERATORS WITH PORCELAIN INTERIOR WITHOUT ICE DISPENSER.

1. Loosen (do not remove) the mounting screws holding the mounting tabs.
2. Slide the old ice maker upwards and pull the ice maker away from the freezer wall.
3. Unplug the ice maker wire harness located on the rear wall of the freezer and remove the old Ice maker.
4. Determine the position of the fill cup on the old ice maker. If a matching fill cup is included install the new fill cup into the same position on the new Ice maker. If the fill cup does not match use the fill cup from the old Ice maker.
5. Match the appropriate wire harness to the connector block on freezer wall. Plug the harness into the ice maker.
6. Plug the other end of the harness into the freezer wall socket.
7. Lift the ice maker into the screw, making sure the fill spout is aligned with the fill cup. Make sure ice maker is level. Tighten the screws.

FOR SIDE-BY-SIDE REFRIGERATORS WITH PORCELAIN INTERIOR AND THROUGH THE DOOR ICE DISPENSER.

1. Unscrew the front mounting screw and pull the Ice maker toward you.
2. Locate the wire harness connector in the back of the freezer. Squeeze the restraints and unplug the harness.

3. Determine the position of the fill cup on the old ice maker. If a matching fill cup is included install the new fill cup into the same position on the new Ice maker. If the fill cup does not match use the fill cup from the old Ice maker.
4. Match the appropriate wire harness to the connector block on freezer wall. Plug the harness into the ice maker.
5. Plug the other end of the harness into the freezer wall socket. Do not place the harness into the clip on the back of the ice maker.
6. Lift the ice maker into position, making sure the fill spout is aligned with the fill cup. Make sure ice maker is level. Tighten the front mounting screw.

FOR SIDE-BY-SIDE REFRIGERATORS WITH PLASTIC INTERIOR

1. Remove the old ice maker by removing the two screws completely. Slide the ice maker up and out from the bracket.
2. Unplug the ice maker from the socket located on top of the auger motor housing.
3. Remove the fill cup, ice maker insert and plastic stripper plate from the old ice maker.

Note: You must remove the old stripper place and use it on the new ice maker. Do not use the new stripper plate.

4. To remove pull out the center of the plastic to disengage the right end from the slot on the housing. Push the piece off the mold body post at the opposite end. Remove the stripper plate from the new ice maker the same way and replace with the old.



5. Install the stripper plate onto the new ice maker by aligning the hole on the original plastic stripper with the post on the end of the ice maker. Rotate the piece towards the mold body and pull it into the post. Flex the plastic outward from the middle and align the slot in housing making certain the grooves on the inside of the stripper align with the mold body and fits straight.
6. Determine the position of the fill cup on the old ice maker. If a matching fill cup is included install the new fill cup into the same position on the new Ice maker. If the fill cup does not match use the fill cup from the old ice maker.
7. Mount the ice maker by lifting into place and hang it on the ice maker bracket. Make sure the fill tubes goes into the fill cup opening. Make sure the ice maker is level and install screws.
8. Plug in the ice maker. Place the harness into the clip on the back of the ice maker.

FOR TOP MOUNT REFRIGERATORS

1. Loosen (do not remove) the mounting screws holding the mounting tabs.
2. Slide the old ice maker upwards and pull the ice maker away from the freezer wall.
3. Unplug the ice maker wire harness located on the rear wall or side wall of the freezer and remove the old Ice maker.
4. Determine the position of the fill cup on the old ice maker. If a matching fill cup is included install the new fill cup into the same position on the new Ice maker. If the fill cup does not match use the fill cup from the old ice maker.
5. Match the appropriate wire harness to the connector block on freezer wall. Plug the harness into the ice maker.
6. Plug the other end of the harness into the freezer wall socket.

Note: if plug is in the back wall of the freezer do not place harness in clip on back of ice maker.

7. Lift the ice maker into the screw, making sure the fill spout is aligned with the fill cup. Make sure ice maker is level. Tighten the screws.

ALL MODELS

1. Make sure all power connections are tight and secure.
2. Make sure the ice maker is level both front to back and side to side. An out of level ice maker will product uneven cubes.
3. Make sure the sensing arm is in the down position to operate. Lift the sensing arm all the way to the top until it clicks to turn off the ice maker.
4. Plug in the refrigerator.
5. The ice maker will not produce until the temperature in the freezer returns to below 10°F. At this point the ice maker will call for water and begin it's cycle. The first production could take several hours.
6. Dispose of the first one or two batches of ice produced.
7. Ice production is based on the temperature of the freezer. If ice production is slow turn the freezer colder. If the freezer does not get below 10°F check for proper function.
8. Make sure the sensing arm or plastic extender strikes the ice in the bucket. If the arm does not strike the ice it will not turn off and will overproduce.

FILL CUP

1. This ice maker comes with three types of fill cups. Match the fill cup style to the original ice maker. If they do not match, then use the fill cup from the old ice maker.
2. For side mounted fill cup remove the back mounted cup and replace it with the sensing arm holder.
3. Make sure the water inlet tube is aligned properly into the fill cup. The tube should be positioned near the center of the fill cup. If the tube opening is too long and touches the cup, the water could freeze preventing the ice maker from filling. If it is too short water will not flow into the tray.

WIRE HARNESS

1. This kit includes two types of wire harness. Match the side of the harness to the side that plugs into the refrigerator. Do not use the old harness.