



ELECTROLUX HOME PRODUCTS NORTH AMERICA

INSTRUCTION SHEET FOR REPLACING A WATER VALVE

These instructions are for replacing the refrigerator water valve where the water lines for the product are held on the valve by a pointed end on the water line and a nut holding it in place. The house supply line is held in place by a 1/4 inch line fitting.

The replacement valve still uses a 1/4 inch line fitting for the house supply line but the refrigerator line fittings do not use a nut to hold them in place. The water lines push straight into the valve.

NOTE: If the product you are working on has push in water lines these instructions are not needed.

1. Shut off the water to the refrigerator and disconnect the house supply line from the valve.
2. Remove the machine compartment cover if the product is equipped with one. Remove the old water valve from the back of the product.
3. Remove the water lines from the old valve.
4. Using a sharp knife or box cutter, cut the pointed end off the water line just below the raised point.
5. Remove the nut from the water line and discard both the nut and water line end.

NOTE: Ensure that the water line is cut evenly and has no burrs. There should be no scratches in the first inch of water line. Cut the line as needed to get a one inch scratch free section of tube to insert into the valve.

6. Measure 11/16 back from the end of the water line and make a mark on the line with a permanent marker.
7. Push the water line into the same location on the new valve that it was removed from on the old valve.

NOTE: The line will start to get hard to push as soon as it comes in contact with the "O" ring in the valve but you must push it in until you reach the mark on the line from set 6 to prevent water leaks.

8. Reinstall the water valve into the back of the product.
9. Reconnect the house supply line to the water valve and turn on the water.
10. Check for leaks by running the ice maker through a harvest cycle. If the refrigerator has a water dispenser in the door, run water out the door.
11. If there are no water leaks, reinstall the machine compartment cover.