

## Water Valve Replacement

Use this procedure for the following assemblies:

- 80-54067-00
- 80-54139-00
- 80-54356-00
- 80-54630-00

## Safety Alert Definitions

Throughout this guide are safety items labeled with a Danger, Warning, or Caution based on the risk type:

### **DANGER**

***Danger means that failure to follow this safety statement will result in severe personal injury or death.***

### **WARNING**

***Warning means that failure to follow this safety statement will result in serious personal injury or death.***

### **CAUTION**

***Caution means that failure to follow this safety statement will result in minor or moderate personal injury, property, or equipment damage.***

## Replace Water Valve

This water valve can be used on several different U-Line products. For this reason, the installation instructions and images below are meant to serve as general guidelines only. Not all the supplied hardware may be necessary to install this water valve.

### **WARNING**

***RISK OF ELECTRIC SHOCK.  
Before proceeding it is necessary to disconnect the unit from its power source.***

## Remove Water Valve

1. Disconnect the unit from its power source.
2. Shut off fresh water supply.
3. Remove water lines from old valve.
4. Disconnect electrical lead from old valve.
5. Remove water valve.

## Install Water Valve

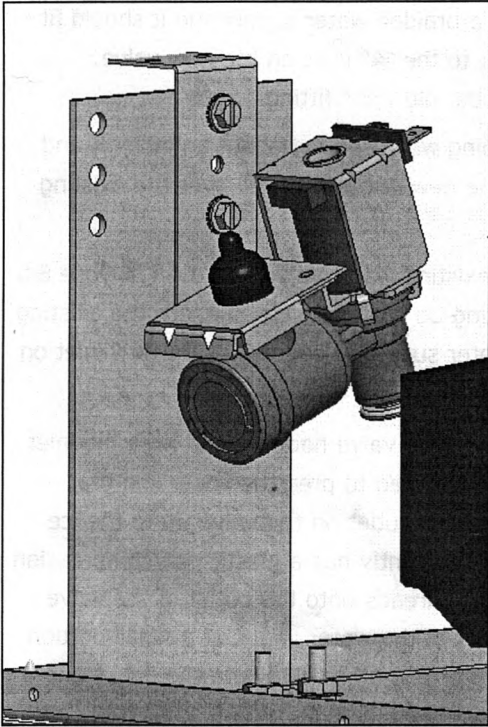
1. Prepare water lines.
  - If using a braided water supply line it should fit and seat to the 1/4" inlet on the new valve. Discard the old 7/8 " fitting.
  - If 1/4 tubing was used cut about an inch off and install the new nut and Ferrell over the existing tubing.
  - If your existing water valve had the 7/8 Hose Bib type fitting on the inlet side, prepare the existing fresh water supply to connect to the 1/4 " inlet on the valve.
  - If your existing valve had the 7/8" hose bib inlet you will also need to prep the water line that runs from the outlet on the valve up to the ice maker. It currently has a plastic nut/compression fitting that threads onto the outlet of the valve and is part of the water line. Cut a small portion of the water line off to eliminate the nut. Make sure to cut the tubing as square as possible and do not leave any burrs. This water line will be pushed into the John Guest fitting on the outlet side of the water valve.

2. Install water valve mounting bracket.

Note: All the hardware included with this water valve may not be necessary. The included brackets may be used with or without the existing bracket. See diagrams on next page for some examples of possible mounting configurations.

3. Install water valve mounting bracket.
4. Connect water and electrical.
5. Restore power to the unit.
6. Cycle the water valve and check for leaks on both the inlet and outlet ports and connections of the valve.

(rear-access models)



(front-access models)

