

Master Valve

Identification Tool



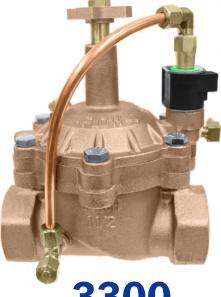




3100

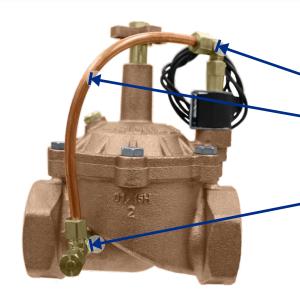


3200



3300

3000 Normally Closed Valve

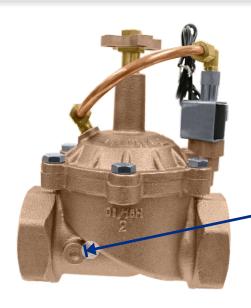


Copper tubing runs from the T-filter assembly on the inlet side of the body to the L-fitting assembly above the solenoid. These features indicate that the valve is one of three models: 3000, 3200, or 3300.

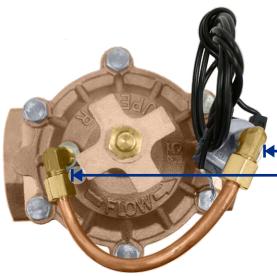


Arrow points to detail showing single seam between bonnet and body. The 3200 and 3300 valves contain an additional plate between the bonnet and body assembly. Since there is no additional plate, this valve is the Model 3000.

3100Normally Open Valve



The 3100 does not have a fitting on the side of the valve body . The 3000, 3200, and 3300 all have fittings connected to the side of the valve body.



The 3100 is the only model that has copper tubing running from the L-fitting on the top of the bonnet to the L-fitting on the top of the solenoid.

3200Normally Closed Valve



Copper tubing runs from the T-filter assembly on the inlet side of the body to the L-fitting above the solenoid. This indicates that the valve is one of three models: 3000, 3200, or 3300.



Arrow points to an additional plate between the bonnet and body. This indicates that the valve is either a model 3200 or 3300. The 3000 is ruled out.

Barbed L-fitting is an indication that this is a Model 3200 or 3300. On the 3200, water exhausts of the L-fitting when the valve goes from closed position to open position.



Photo shows the bonnet and body seam area, opposite side of the solenoid. Arrow points to a vent hole. This confirms the valve is a 3200. The 3300 does not have a vent hole.

3300 Normally Open Valve



Copper tubing runs from the T-filter assembly on the inlet side of the body to the L-fitting above the solenoid. This indicates that the valve is one of three models: 3000, 3200, or 3300.



Arrow points to an additional plate between the bonnet and body. This indicates that the valve is either a model 3200 or 3300. The 3000 is ruled out.

Arrow points to barbed L-fitting indicating this is a model 3200 or 3300. On the 3300, water exhausts out of the L-fitting when the valve goes from open to closed position.



Photo shows the bonnet and body seam area, opposite side of the solenoid. Unlike the 3200, there is no vent hole. This confirms the valve is a 3300.