

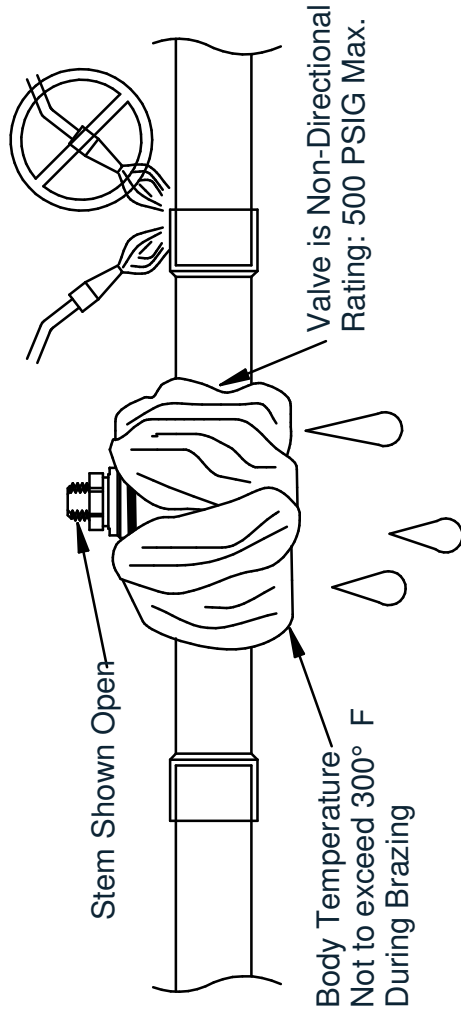


## Full Port Refrigeration Ball Valves

### INSTALLATION INSTRUCTIONS

FAILURE TO FOLLOW THESE GUIDELINES WILL VOID WARRANTY!

1. Inspect for damage. Do not install if damage is apparent.
2. Remove stem cover and seal. Reinstall after brazing.
3. Verify valve is in the full open position.
4. Wrap valve body with a water saturated cloth.
5. Use a silver brazing alloy with a flow temperature of 1100° F to 1300 F and appropriate flux. An oxygen-acetylene torch is recommended to reduce heating time.
6. A dry nitrogen or CO<sub>2</sub> purge is recommended to reduce deposits inside the valve.
7. Direct flame away from valve body.
8. After brazing, quench joint until cool to the touch. Do not braze opposite end until first end is cool.
9. Braze other joint.



**⚠ CALIFORNIA PROP 65: WARNING:** Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

In accordance with the **U.S. Safe Drinking Water Act (SDWA)**, it is illegal to use this product in the United States for potable water services (water intended for human consumption).

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