

INSTALLATION & MAINTENANCE

MODEL 760

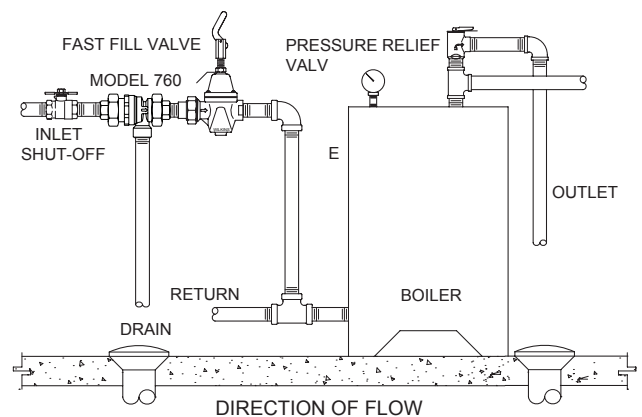
INSTALLATION INSTRUCTIONS

- Installation of backflow prevention valves must be by a licensed plumber
- **CAUTION:** Installation of Model 760 must be performed by qualified, licensed personnel. Faulty installation could result in an improperly functioning device

The licenced installer of this valve should ensure that this backflow prevention valve is suitable for the intended installation and complies with the requirements of A.S. 3500. 1 Section 4.

- Designed for installation on boiler fill water lines to protect against both backsiphonage and backpressure of polluted water into the potable water supply.
- Assembly shall provide protection where a potential health hazard does not exist.
- Proper performance is dependent upon following these installation instructions and prevailing governmental and industry standards and codes. Failure to do so, according to ZURN WILKINS Limited Warranty "...releases ZURN WILKINS of any liability that it might otherwise have with respect to that device." Such failure could also result in an improperly functioning device.
- **NOTICE:** Annual inspection and maintenance is required of all plumbing system components. To ensure proper performance and maximum life, this product must be subject to regular inspection, testing and cleaning.
- If unsure of the correct valve for the application required, contact the LWG Zurn office in your state.

1. Prior to Installation of the ZURN WILKINS Model 760 Backflow Preventer, pipe lines should be flushed thoroughly to remove all sediment, pipe scale and other foreign material.
2. The Model 760 can be installed in a horizontal or vertical position downstream of a shut-off valve and in an accessible location to facilitate servicing. When installed vertically, an elbow must be installed at the vent to ensure a downward flow.



3. Under certain backflow conditions, the Model 760 will spill water from the vent port. **WARNING:** Provisions should be made to collect this spillage through an airgap, funnel or other means. The vent port should never be directly piped into a drainage ditch, sewer or pump. Under no circumstances should the vent port or drain line be plugged.
4. When installing the valve with solder connections, do not attempt to solder with the valve assembled. First remove both end connections and slide union nuts over tubing. Prepare the solder joint. Solder the end connections onto the tubing and reassemble valve when the solder has cooled.
5. It is important that the Model 760 Backflow Preventer be inspected periodically for any discharge from the vent port which will provide a visual indication of the need for maintenance or repair.

PERFORMANCE

MODEL 760 FEATURES

Max. Working Water Pressure	1200kPa
Max. Working Temperature	82 Celsius
Emergency Backpressure Temp	120 Celsius

STANDARDS COMPLIANCE

- Australian Watermark (AS/NZS 2845.1) Approved Lic. 1379
- Type Tested AS/NZS 4020 Lic. 20111



WARRANTY: ZURN WILKINS Valves are guaranteed against defects of material or workmanship when used for the services recommended. Please refer to the LWG Zurn/ Zurn Wilkins Product Warranty Statement for details.