Model 740 LEAD-FREE*
Carbonated Beverage Backflow Preventer (3/8")
Standard: ASSE ® 1022
*This product contains a weighted average lead content less than 0.25% for wetted surfaces.

Installation

Installation Instructions

CAUTION: Installation of Model 740 must be performed by qualified, licensed personnel. Faulty installation could result in an improperly functioning device.

The installer should be sure the proper device has been selected for the particular installation.

ZURN WILKINS Model 740 Carbonated Beverage Backflow Preventer is designed for installation on carbonated beverage dispensing systems, as well as non-carbonated systems, to prevent Carbon dioxide (CO₂) gas or carbonated water from coming in contact with copper potable water supply line.

Proper performance depends upon following these installation instructions and prevailing governmental and industry standards and codes. Failure to do so releases ZURN WILKINS of any liability that it might otherwise have with respect to that device.

1. Prior to Installation of the ZURN WILKINS Model 740 Carbonated Beverage Backflow Preventer, pipe lines should be flushed thoroughly to remove all sediment, pipe scale and other foreign material.
2. The Model 740 can be installed in a horizontal position or vertical, in an accessible location to facilitate servicing. The valve should not be installed where discharge could cause damage to nearby equipment or property.
3. Install the valve with the arrow on the valve body pointing in the direction of the flow.
4. Connect a vent discharge line to the vent outlet and direct to a safe place of disposal with adequate ventilation per local and governmental codes.
5. CAUTION: Under certain backflow conditions, the Model 740 will discharge water from the vent port. 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.
6. It is important that the Model 740 be inspected periodically for any discharge from the vent port which will provide a visual indication of the need for maintenance or repair of the valve.
7. Copper tubing shall not be used downstream of the Model 740.

Non-Carbonated Beverage System

Carbonated Beverage System

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
ADVERTENCIA: Cáncer y daño reproductivo - www.P65Warnings.ca.gov
AVERTISSEMENT: Cancer et néfastes sur la reproduction - www.P65Warnings.ca.gov

WARRANTY: ZURN WILKINS Valves are guaranteed against defects of material or workmanship when used for the services recommended. If in any recommended service, a defect develops due to material or workmanship, and the device is returned, freight prepaid, to ZURN WILKINS within 12 months from date of purchase, it will be repaired or replaced free of charge. ZURN WILKINS’ liability shall be limited to our agreement to repair or replace the valve only.