

AGF MODEL 8000/8011 RESIDENTIAL RISERPACK INSTALLATION INSTRUCTIONS:

WARNING: System must be flushed clean of any debris or pipe chips. Failure to flush the system clean can damage the valve and will void the warranty. **NOTE:** This unit may be shipped in a semi-assembled state. IF A RELIEF VALVE IS INCLUDED DO NOT INSTALL THE RELIEF VALVE BEFORE THE SYSTEM INTEGRITY TEST. SYSTEM CANNOT BE PRESSURE TESTED WITH RELIEF VALVE INSTALLED.

MODEL 8000

- Determine installation location and orientation of Model 8000/8011 RISERPACK: Drain to Right, Drain to Left, Horizontal or Vertical.
- If necessary tighten AGF M7500 Gauge and attached Ball Valve so that gauge face and valve handle are accessible when RISERPACK is in desired orientation position.
- Install preassembled RISERPACK to sprinkler system inlet as directed by code and AHJ. Confirm flow arrow direction. **NOTE:** Some local codes require the use of a meter, a backflow preventer, and/or a check valve prior to the inlet of the RISERPACK.
- Attach outlet of RISERPACK to system supply piping and complete system installation. **NOTE:** Local codes will dictate riser drain requirements. 1" RISERPACK includes a 3/4" Male NPT x 1/2" Female NPT/Male Garden Hose Adaptor that can be used to access system for pressure testing through the 3/4" ball valve prior to completing assembly of either a hard pipe or hose drain line. 1-1/4" through 2" RISERPACK's include a 1" drain valve with a 1/2" System Access Port that can be used for system pressure testing.

MODEL 8011

NOTE: SYSTEM CANNOT BE PRESSURE TESTED WITH RELIEF VALVE INSTALLED.

- The optional Relief Valve should be installed after the completion of system installation and integrity testing. The 1" Model 8011 RISERPACK includes a 3/4" Model 7200 Relief Valve; 1-1/4" through 2" Model 8011 RISERPACK are shipped with a 1/2" Model 7000 Relief Valve.
- For 1" RISERPACK; with the hose adaptor attached to the 3/4" M/F ball valve drain system then remove 3/4" ball valve, using appropriate sealant install Model 7200 3/4" Relief Valve to RISERPACK. Install hose adaptor to outlet of Relief Valve and complete drain assembly. Local code will dictate drain requirements; adaptor will accept either 1/2" Male NPT hard pipe connection or a standard hose connection.
- For 1-1/4" through 2" Model 8011 RISERPACK it is not necessary to drain system to install the Model 7000 Relief Valve. Shut Off Supply Valve And Depressurize System. Open Model 3011 ball valve, remove System Access Port 1/2" plug, using appropriate sealant install Model 7000 1/2" Relief Valve to Model 3011 ball valve then close ball valve.
- Install straight male X-barb to outlet of Model 7000 Relief Valve and install Nylobraid tube to barb end, remove plastic plug from bypass tee and install male X-barb elbow into the bypass tee rolling the barb elbow into the tubing on the last turn of the elbow.
- Slide one plastic clamp over each barb fitting and secure with pliers.
- Return Supply Valve To Fully Open Position.

LIMITED WARRANTY: AGF Manufacturing, Inc. warrants each product against defects in material and workmanship for a period of one year from the date of original shipment. In the event of such defects within the warranty period, the Company will, at its option, replace or recondition the product without charge. This shall constitute the exclusive remedy for breach of warranty, and the Company shall not be responsible for any incidental or consequential damages, including, without limitation, damages or other costs resulting from labor charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, chemicals or any other circumstances over which the Company has no control. This warranty shall be invalidated by any abuse, misuse, misapplication or improper installation of the product. THE COMPANY MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED EXCEPT AS PROVIDED IN THIS WARRANTY.



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