

For Residential and Commercial Applications

Job Name _____

Contractor _____

Job Location _____

Approval _____

Engineer _____

Contractor's P.O. No. _____

Approval _____

Representative _____

Series 911

Combination Fill Valve and Backflow Preventer

Size: ½" (15mm)

Series 911 combination fill valve and backflow preventer consists of a Model 9D backflow preventer and Model 1156F feed water pressure regulator in one pre-assembled unit. This valve is designed for use on boiler feed lines to provide make-up water to the boiler and prevent backflow when supply pressure falls below system pressure.

Features

- Pre-assembled for ease of installation
- Easy service accessibility
- High capacity fill valve for quick system filling and purging

Options

- “ “ – union NPT x NPT connections
- S – union solder x NPT connections
- QC – Union Quick-Connect x NPT connection
- B- – all bronze body construction union NPT x NPT connections

w/press**** Press inlet x x press outlet (non union)

Viega ProPress® connections are optional factory installed fittings on each end of the approved/certified assembly.

Specifications

A combination fill valve and backflow preventer shall be installed on the boiler feed line to provide make-up water to the boiler. The valve shall contain a Watts Regulator Model 9D backflow preventer and Model 1156 feed water pressure regulator. The combination fill valve and backflow preventer shall be a Watts Series 911.



911

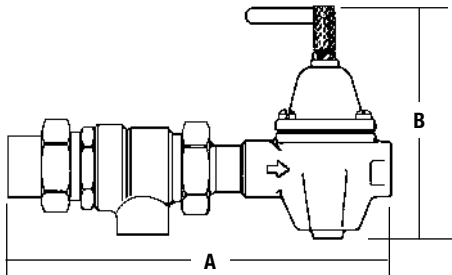
NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

Pressure – Temperature

Maximum Temperature: 212°F (100°C)
Maximum Working Pressure: 100psi (6.9 bars)
Adjustment Range: 10-25psi (68.7 – 172.4 kPa) set at 15psi
(103.4 kPa)

Dimensions — Weights



MODEL	SIZE (DN)		DIMENSIONS				WEIGHT	
			A		B			
	<i>in.</i>	<i>mm</i>	<i>in.</i>	<i>mm</i>	<i>in.</i>	<i>mm</i>	<i>lbs.</i>	<i>kgs.</i>
911	½	15	8½	216	5¼	133	4.2	1.9
911S	½	15	8½	216	5¼	133	4.2	1.9
911-QC	½	15	8¾	222	5¼	133	4.2	1.9
B911	½	15	8½	216	5¼	133	4.2	1.9
B911S	½	15	8½	216	5¼	133	4.2	1.9
B911-QC	½	15	8¾	222	5¼	133	4.2	1.9

Consult factory for dimensions with press fittings.

