

TruFLOW™ Manifold Supply and Return Ball Valves

Submittal Information Revision A: Feb. 19, 2008

Project Information Job Name: Location: Part No. Ordered: Engineer: Date Submitted: Contractor: Submitted By: Manufacturer's Representative: Approved By:

Technical Data

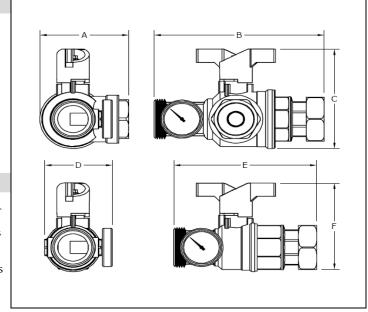
Material: UNS C3850 Brass

Maximum Working Temperature/Pressure: 220°F (104°C) at 145 psi

Connection: R32

Product Information and Application Use

The Uponor TruFLOW™ Manifold Supply and Return Ball Valves are full-flow 1¼" ball valves with R32 male by R32 union nut that fits directly on the TruFLOW Classic and Jr. Manifolds. The Supply Ball Valve comes standard with a thermometer for easy visual check of supply temperatures and built-in filter ball. The filter ball has isolation within the valve to facilitate cleaning of the filter. The Return Ball Valve comes with a thermometer for easy visual check of return temperatures. Use only with the Uponor TruFLOW Classic and Jr. Manifolds.



✓ Description	Part Number	Α	В	С	D	E	F	Weight
TruFLOW Manifold Supply and Return Ball Valves, one set	A2631250	3.20"	6.00"	3.80"	2.70"	5.00"	3.50"	5.50 lbs.

Installation

Thread the supply ball valve into the TruFLOW supply manifold. Thread the return ball valve into the TruFLOW return manifold. Close valve and unscrew filter inspection lid to clean the filter ball. Remove clip that holds the filter and remove the filter. Remove debris from filter and reinsert filter in its seat. Tighten lid and re-open the valve. Use silicone oil (A2620007) as required. Accessories: Thermometer with Well, replacement part (A2610120).

Standards

ASTM F877

Codes

N/A

Listings

NSF-rfh; R32: ISO 228-G 11/4

Related Applications Radiant Heating and Cooling Systems Uponor, Inc. 5925 148th Street West Apple Valley, MN 55124 USA Phone: (800) 321-4739 Fax: (952) 891-2008 Www.uponor-usa.com Wponor Ltd. 655 Park Street Regina, SK S4N 5N1 CANADA Phone: (888) 994-7726 Fax: (952) 891-2008 Www.uponor-usa.com Www.uponor.ca