

TruFLOW™ Jr. Assembly with Balancing and Isolation Valves

Submittal Information Revision B: April 4, 2011

Project Information

Job Name:

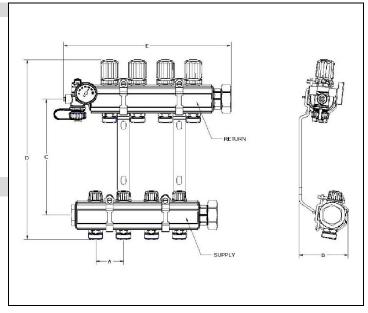
300 Hamer		
Location:	Part No. Ordered:	
Engineer:	Date Submitted:	
Contractor:	Submitted By:	
Manufacturer's Representative:	Approved By:	

Technical Data

UNS C3850 Brass
11/4"
1.9
R32
R20
145 psi 220°F (104°C) 14.0 gpm

Product Information and Application Use

The TruFLOW™ Jr. Assembly with Isolation and Balancing Valves comes fully assembled and ready for installation. Use the TruFLOW Balancing Hex Key on the internal balancing valves of the supply manifold to balance the loops across the manifold. The TruFLOW Jr. Manifold with Isolation Valves allows quick isolation of the loop by turning the black cap on the top of the manifold. For multiple zoning on the manifold, the black caps are removed and replaced with the Uponor Thermal Actuators or Motorized Valve Actuators (MVAs). The manifold assembly is shipped with the appropriate number of TruFLOW Manifold Actuator Adapters. The manifold body ends have R32 unions and the loop outlets have R20 male threads.



✓ Description	Part Number	Α	В	С	D	E	Weight
TruFLOW Jr. Assembly, B&I, 2-loop	A2660201	1.97"	3.00"	8.25"	12.40"	7.60"	6.0 lbs.
TruFLOW Jr. Assembly, B&I, 3-loop	A2660301	1.97"	3.00"	8.25"	12.40"	9.50"	8.2 lbs.
TruFLOW Jr. Assembly, B&I, 4-loop	A2660401	1.97"	3.00"	8.25"	12.40"	11.50"	9.0 lbs.
TruFLOW Jr. Assembly, B&I, 5-loop	A2660501	1.97"	3.00"	8.25"	12.40"	13.50"	10.7 lbs.
TruFLOW Jr. Assembly, B&I, 6-loop	A2660601	1.97"	3.00"	8.25"	12.40"	15.50"	12.2 lbs.
TruFLOW Jr. Assembly, B&I, 7-loop	A2660701	1.97"	3.00"	8.25"	12.40"	17.40"	13.8 lbs.
TruFLOW Jr. Assembly, B&I, 8-loop	A2660801	1.97"	3.00"	8.25"	12.40"	19.30"	15.3 lbs.

Installation

TruFLOW Jr. Manifolds are fully assembled ready for installation. The TruFLOW Balancing Hex Key is used on the internal balancing valves of the supply manifold. Manifold is shipped with the appropriate number of actuator adapters (A2630028). Refer to the Uponor TruFLOW Jr. Manifold Instruction Sheet for further information.

Standards

ASTM F877; R32: ISO 228-G 11/4; R20: ISO 228-G 3/4 B

Codes

UMC; IMC; IRC; NPC of Canada

Listings

NSF-rfh

Accessories

TruFLOW Jr. Manifold Bracket (A2640006)

Related Applications

Uponor Radiant Heating and Cooling Systems

Contact Information

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