

TruFLOW Jr. supply manifolds with balancing valves

Project Information

Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

Material	Brass
Manifold size	1 inch
Loop Cv	1,9 Cv
End type 1	ISO 228-G 1-1/4"
End type 2	ISO 228-G 3/4"
Temp/pressure ratings	73 °F (23 °C) at 160 psi (11 bar) 180 °F (82 °C) at 100 psi (6.9 bar) 200 °F (93 °C) at 80 psi (5.5 bar)
Max. fluid flow rate	14 gpm
Prop 65 label required?	Yes



Product information and application use

Use the TruFLOW™ Jr. Manifold with Balancing Valves in conjunction with the TruFLOW Jr. Manifold with Isolation Valves or the TruFLOW Jr. Valveless Manifold to complete the manifold set. The TruFLOW Jr. Manifold with Balancing Valves allows manual flow balancing of the individual loops on the manifold.

Part name	Part no.	B [inch]	C [inch]	Weight per UOM [lbs/UOM]
TruFLOW Jr. Manifold Balancing Valves, 2-loop	A2663212	-	-	2.4
TruFLOW Jr. Manifold Balancing Valves, 3-loop	A2663213	-	-	3.2
TruFLOW Jr. Manifold Balancing Valves, 4-loop	A2663214	-	-	3.9

Part name	Part no.	Codes	Standards	Listings
TruFLOW Jr. supply manifolds with balancing valves	All	IMC IRC NBC of Canada UMC	CSA B137.5 R32: ISO 228-G 1 1/4" ASTM F877 R20: ISO 228-G 3/4"	cNSFus-rfh

Installation

For more information, refer to the Uponor TruFLOW Jr. Manifold Instruction Sheet or the Uponor Complete Design Assistance Manual. Accessories: TruFLOW Jr. Manifold Bracket: A2640021; End Cap with Vent: A2803250; Basic End Cap: A2080032.

Related applications

- Radiant Heating and Cooling Systems
- Permafrost Prevention Systems
- Turf Conditioning Systems

Notes

Manifold body threaded connections: R32
Manifold loop threaded connections: R20

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R32
Manifold loop threaded connections: R20

Footnotes

Contact information

-	<p>Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008</p>	<p>Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517</p>
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