

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)

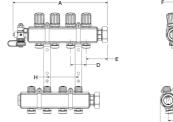
 $200~^{\circ}\text{F (93 °C) at 80 psi (5.5 bar)}$ Max. fluid flow rate 14~gpm

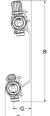
Prop 65 label required? Yes

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.	Codes	Standards	Listings
TruFLOW Jr. supply manifolds with balancing valves	All	IMC IRC NBC of Canada UMC	CSA B137.5 R32: ISO 228-G 1½" ASTM F877 R20: ISO 228-G ¾"	cNSFus-rfh

Installation Related applications

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.

Radiant Heating and Cooling Systems
Permafrost Prevention Systems
Turf Conditioning Systems

Notes

Manifold body threaded connections:

R32

Manifold loop threaded connections: R20

Footnotes	Contact information		
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