

TruFLOW Jr. valveless manifolds

Project information

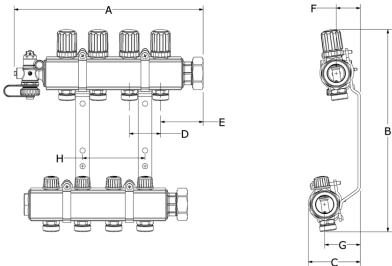
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

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. Valveless Manifold with either the TruFLOW Jr. Manifold with Isolation Valves or the TruFLOW Jr. Manifold with Balancing Valves to complete the manifold set. The TruFLOW Jr. Valveless Manifold does not feature flow balancing or isolation capability. Manifolds are available in 2-, 3- and 4-loop configurations. The manifold body ends have R32 unions and the loop outlets have R20 male threads.



Part name	Part no.	Weight per UOM [kg/UOM]
TruFLOW Jr. Valveless, 2-loop	A2663202	0.953
TruFLOW Jr. Valveless, 3-loop	A2663203	1.27
TruFLOW Jr. Valveless, 4-loop	A2663204	1.542

Part name	Part no.	Codes	Standards	Listings
TruFLOW Jr. valveless manifolds	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

Refer to the TruFLOW Jr. Manifold Instruction Sheet or the Uponor Complete Design Assistance Manual for additional information.

Related applications

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

Notes

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

Footnotes

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Contact information

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