

# 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"

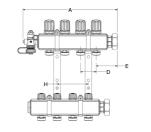
Temp/pressure ratings 73 °F (23 °C) at 160 psi (11 bar) 180 °F (82 °C) at 100 psi (6.9 bar)

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<sup>TM</sup> 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.	Codes	Standards	Listings
TruFLOW Jr. valveless manifolds	All	IMC IRC NBC of Canada UMC	CSA B137.5 R32: ISO 228-G 1¼" ASTM F877 R20: ISO 228-G ¾"	cNSFus-rfh

## ation Related applications

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

Permafrost Prevention Systems

Turf Conditioning Systems

Radiant Heating and Cooling Systems

#### Notes

Manifold body threaded connections:

R32

Manifold loop threaded connections: R20

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