TruFLOW Jr. assemblies with balancing valves and valvless manifolds



Submittal information

Date submitted:

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

Technical Data

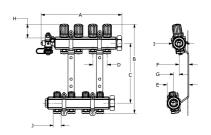
Brass Material Manifold size Loop Cv 1.9 Cv ISO 228-G 1-1/4" End type 1 End type 2 ISO 228-G 3/4"

73°F (23°C) at 160 psi (11 bar) Temp./pressure ratings 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

Product information and application use

The TruFLOW™ Jr. Assembly with Balancing Valves and Valveless is 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 manifold body ends have R32 unions and the loop outlets have R20 male threads.



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	l [inch]	J [inch]	Weight per UOM [lbs/UOM]
TruFLOW Jr. Assembly, Balancing Valves and Valveless, 2-loop	A2660200	7.185	11.237	8.248	1.969	2.919	1.285	0.728	1.811	1.035	5.2
TruFLOW Jr. Assembly, Balancing Valves and Valveless, 3-loop	A2660300	9.154	11.237	8.248	1.969	2.919	1.285	0.728	1.811	1.035	5.16
TruFLOW Jr. Assembly, Balancing Valves and Valveless, 4-loop	A2660400	11.122	11.237	8.248	1.969	2.919	1.285	0.728	1.811	1.035	9.6
TruFLOW Jr. Assembly, Balancing Valves and Valveless, 5-loop	A2660500	13.091	11.237	8.248	1.969	2.919	1.285	0.728	1.811	1.035	9.97
TruFLOW Jr. Assembly, Balancing Valves and Valveless, 6-loop	A2660600	15.059	11.237	8.248	1.969	2.919	1.285	0.728	1.811	1.035	12.8
TruFLOW Jr. Assembly, Balancing Valves and Valveless, 7-loop	A2660700	17.028	11.237	8.248	1.969	2.919	1.285	0.728	1.811	1.035	14.1
TruFLOW Jr. Assembly, Balancing Valves and Valveless, 8-loop	A2660800	18.996	11.237	8.248	1.969	2.919	1.285	0.728	1.811	1.035	15.2

Installation Related applications

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. Refer to the Uponor TruFLOW Jr. Manifold Instruction Sheet for further information.

Radiant Heating and Cooling Systems Permafrost Prevention Systems

Turf Conditioning Systems

Codes Listings CSA B137.5|R32: ISO 228-G 11/4"|ASTM F877|R20: ISO 228-G

IMC|IRC|NBC of Canada|UMC 3/4"

cNSFus-rfh

Notes

Manifold body threaded connections:

Manifold loop threaded connections: R20

Trademark Information	Contact information						
	Uponor Inc.	Uponor Ltd.					
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