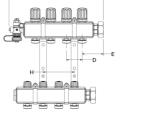
## υροποι

## TruFLOW Jr. assemblies with balancing and isolation valves

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 applicati	





The TruFLOW™Jr. Assembly with Balancing and IsolationValves comes 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 TruFLOW Jr. Manifold with Isolation Valves allows quick isolation of the loop by turning the black cap on the top of the manifold. For multiple zoning on the manifold, remove the black caps and replace with Uponor Thermal Actuators or Motorized Valve Actuators (MVAs). The manifold assembly is shipped with the appropriate number of TruFLOW Manifold Actuator Adapters. 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]	H [inch]	Weight per UOM [lbs/UOM]
TruFLOW Jr. Assembly, B&I, 2-loop	A2660201	7.185	12.214	2.9	1.969	1.989	1.285	2.013	1.85	5.78
TruFLOW Jr. Assembly, B&I, 3-loop	A2660301	9.154	12.214	2.9	1.969	1.989	1.285	2.013	1.969	7.86
TruFLOW Jr. Assembly, B&I, 4-loop	A2660401	11.122	12.214	2.9	1.969	1.988	1.285	2.013	3.937	9.95
TruFLOW Jr. Assembly, B&I, 5-loop	A2660501	13.091	12.214	2.9	1.969	1.989	1.285	2.013	5.906	12.67
TruFLOW Jr. Assembly, B&I, 6-loop	A2660601	15.059	12.215	2.9	1.969	1.989	1.285	2.013	7.874	14.76
TruFLOW Jr. Assembly, B&I, 7-loop	A2660701	17.028	12.214	2.9	1.969	1.989	1.285	2.013	9.843	16.84
TruFLOW Jr. Assembly, B&I, 8-loop	A2660801	18.996	12.214	2.9	1.969	1.989	1.285	2.013	11.811	18.93

Part name	Part no.	Codes	Standards	Listings
TruFLOW Jr. assemblies with	A II	IMC IRC NBC of Canada UMC	CSA B137.5 R32: ISO 228-G	cNSFus-rfh
balancing and isolation valves	All		1¼" ASTM F877 R20: ISO 228-G ¾"	civorus-iiii

Installation	Related applications
TruFLOW Jr. Manifolds are fully assembled ready for installation. Use the TruFLOW Balancing Hex	Radiant Heating and Cooling Systems
Key on the internal balancing valves of the supply manifold. The manifold is shipped with the appropriate number of actuator adapters (A2630028). Refer to the Uponor TruFLOW Jr. Manifold	Permafrost Prevention Systems
Instruction Sheet for further information.	Turf Conditioning Systems

## Notes

Manifold body threaded connections:

R32

Manifold loop threaded connections: R20

Footnotes	Contact information		
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