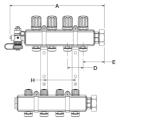
TruFLOW Jr. assemblies with balancing valves and valveless manifolds

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Location:
Date submitted:
Submitted by:
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 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 [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H [mm]	Weight per UOM [kg/UOM]
TruFLOW Jr. Assembly, Balancing Valves and Valveless, 2-loop	A2660200	182.51	285.41	74.14	50	50.51	32.64	51.14	46.99	2.359
TruFLOW Jr. Assembly, Balancing Valves and Valveless, 3- loop	A2660300	232.51	285.41	74.14	50	50.51	32.64	51.14	50.01	2.3405
TruFLOW Jr. Assembly, Balancing Valves and Valveless, 5-loop	A2660500	332.51	285.41	74.14	50	50.51	32.64	51.14	150.01	4.5223
TruFLOW Jr. Assembly, Balancing Valves and Valveless, 6-loop	A2660600	382.51	285.41	74.14	50	50.51	32.64	51.14	200.03	5.806
TruFLOW Jr. Assembly, Balancing Valves and Valveless, 7-loop	A2660700	432.51	285.41	74.14	50	50.51	32.64	51.14	250.01	6.396
TruFLOW Jr. Assembly, Balancing Valves and Valveless, 8- loop	A2660800	482.51	285.41	74.14	50	50.51	32.64	51.14	300	6.895

Part name	Part no.	Codes	Standards	Listings
TruFLOW Jr. assemblies with balancing valves and 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

Installation	Related applications
TruFLOW Jr. Manifolds are fully assembled ready for installation. The TruFLOW Balancing Hex Key	Radiant Heating and Cooling Systems
is used on the internal balancing valves of the supply manifold. Refer to the Uponor TruFLOW Jr. Manifold Instruction Sheet for further information.	Permafrost Prevention Systems
	Turf Conditioning Systems

Notes

Manifold body threaded connections: R32

Manifold loop threaded connections: R20

Footnotes	Contact information		
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