

Copper (type L) valveless manifolds

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

Technical data

Temp/pressure ratings

Material Copper

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) 210 °F (99 °C) at 149 psi (10.3 bar)

Prop 65 label required? Yes

Product information and application use

Use the Uponor 2" Copper Valveless Manifold in hot and cold domestic potable water distribution systems or balanced radiant heating and/or cooling systems that do not require individual loop control. The manifold features $\frac{3}{4}$ " sweat connections



Part name	Part no.	A [mm]	B [mm]	C [mm]	End Type 1	Weight per UOM [kg/UOM]
2" x 6' Copper Valveless Manifold with 24 outlets, 3/4" sweat	F2802075	1828.80	104.78	53.98	Sweat 3/4"	5.602
1 1/2" x 6' Copper Valveless Manifold with 24 outlets, 3/4" sweat	F2801575	1828.80	92.08	41.28	Sweat 3/4"	3.946
1" Copper Valveless Manifold, 3 outlets, 1/2" sweat, 1 1/2" on center	F2751050	190.50	68.36	31.95	Sweat 1/2"	0.2948
1" Copper Valveless Manifold, 4 outlets, 1/2" sweat, 1 1/2" on center	F2761050	228.60	68.36	31.95	Sweat 1/2"	0.408

Part name	Part no.	Codes	Standards	Listings
Copper (type L) valveless manifolds	All	UPC IPC NPC of Canada NSPC	ASTM F877 CSA B137.5	-
In addition, the following parts have	additional codes, standards, or listings:			
2" x 6' Copper Valveless Manifold with 24 outlets, 3/4" sweat	F2802075			NSF 14- and 61-certified
1 1/2" x 6' Copper Valveless Manifold with 24 outlets, 3/4" sweat	F2801575			NSF 14- and 61-certified
1" Copper Valveless Manifold, 3 outlets, 1/2" sweat, 1 1/2" on center	F2751050		NSF-61 NSF-14	ICC-ES-PMG IAPMO 3946 cNSFus- pw-G CSA B137.5 U.P.Code
1" Copper Valveless Manifold, 4 outlets, 1/2" sweat, 1 1/2" on center	F2761050		NSF-61 NSF-14	ICC-ES-PMG IAPMO 3946 cNSFus- pw-G CSA B137.5 U.P.Code

Installation Related applications

Use any product designed to mount 2" copper pipe as a mounting bracket. Any bend within 6 inches of the connection to the manifold requires the use of a tube talon (F7050750) or bend supports (A5110750 or A5150750)

PEX-a Plumbing Systems

Radiant Heating and Cooling Systems

Footnotes	Contact i	Contact information		
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