

Copper (type L) valveless manifolds

Project Information

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

Technical data

Material	Copper
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) 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 3/4" sweat connections

This product is made to order, please contact [customer service](#) for lead time.

Part name	Part no.	A [inch]	B [inch]	C [inch]	Weight per UOM [lbs/UOM]	Manifold Body Size (I.D.) [inch]	End Type 1	Flow Rate Max. [gpm]
1" Copper Valveless Manifold, 3 outlets, 1/2" sweat, 1 1/2" on center	F2751050	7.5	2.691	1.258	0.65	-	Sweat 1/2"	-
1" Copper Valveless Manifold, 4 outlets, 1/2" sweat, 1 1/2" on center	F2761050	9	2.691	1.258	0.9	-	Sweat 1/2"	-
1 1/2" x 6' Copper Valveless Manifold with 24 outlets, 3/4" sweat	F2801575	72	3.625	1.625	8.7	-	Sweat 3/4"	-
2" x 6' Copper Valveless Manifold with 24 outlets, 3/4" sweat	F2802075	72	4.125	2.125	12.35	-	Sweat 3/4"	-

Installation

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)

Related applications

PEX-a Plumbing Systems
Radiant Heating and Cooling Systems

Codes

UPC|IPC|NPC of Canada|NSPC

Standards

CSA B137.5|ASTM F877*

Listings

NSF 14- and 61-certified*

Footnotes

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* Some SKUs in this family have additional codes, standards, or listings. Please see [uponor.com](#) for complete information.

Contact information

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