

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 |
| End type 1 | Sweat 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) 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] | Manifold Body Size (I.D.) [inch] | Flow Rate Max. [gpm] | Weight per UOM [lbs/UOM] |
|---|----------|----------|----------|----------|----------------------------------|----------------------|--------------------------|
| 2" x 6' Copper Valveless Manifold with 24 outlets, 3/4" sweat | F2802075 | 72 | 4.125 | 2.125 | 2 | 45 | 12.35 |
| 1 1/2" x 6' Copper Valveless Manifold with 24 outlets, 3/4" sweat | F2801575 | 72 | 3.625 | 1.625 | 1.5 | 21 | 8.7 |

| Part name | Part no. | Codes | Standards | Listings |
|-------------------------------------|----------|----------------------------|----------------------|--------------------------|
| Copper (type L) valveless manifolds | All | UPC IPC NPC of Canada NSPC | CSA B137.5 ASTM F877 | NSF 14- and 61-certified |

| 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 information | | |
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| - | <table border="0"> <tr> <td>Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008</td> <td>Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517</td> </tr> </table> | Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008 | Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517 |
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