## Copper valveless manifolds with ProPEX connections

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

## Technical data

Material Copper
Manifold size 2 inch
End type 1 ProPEX 3/4"
Temp/pressure ratings 73 °F (23 °C)

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)

Max. fluid flow rate 45 gpm Prop 65 label required? Yes

## Product information and application use

The 2" Copper Valveless Manifold with ProPEX® Connection is used for radiant heating projects.1 The manifold has a 2" copper sweat fitting adapter supply connection and 3/4" nominal branches. This 12-outlet manifold is preassembled with 5/8" or 3/4" ProPEX connections.



| Part name  | Part no. | A [inch] | B [inch] | C [inch] | Weight per UOM<br>[lbs/UOM] |
|--|----------|----------|----------|----------|-----------------------------|
| 2" x 4' Copper Valveless Manifold with 3/4" ProPEX, 12 outlets | Q2831275 | 48       | 5.238    | 2.125    | 10.5                        |

| Part name   | Part no. | Codes | Standards            | Listings   |
|---|----------|-------|----------------------|------------|
| Copper valveless manifolds with<br>ProPEX connections | Q2831275 | -     | CSA B137.5 ASTM F877 | cNSFus-rfh |

| Installation | Related applications |
|--------------|----------------------|

Any product designed to mount 2" copper pipe may be used as a mounting bracket. Refer to the Uponor Radiant Installation Handbook for additional information. Accessories: 2" Copper Manifold End Cap (A2402000).

Radiant Heating and Cooling Systems

| Footnotes | Contact information    |                         |  |
|-----------|------------------------|-------------------------|--|
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