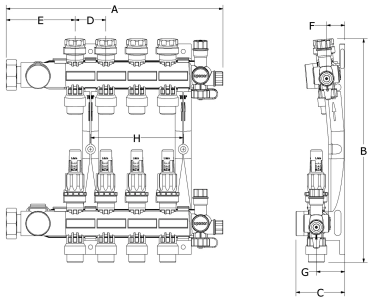
# EP heating manifold single sections with isolation valves

## Project information

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

## Technical data

| | |
|---|---|
| Subcomponent Material | Manifold: PA66-GF30<br>Valve Insert, Handwheels: POM<br>Metal Inserts: Brass C38500<br>Axel: Stainless Steel<br>Spring: Stainless Steel<br>O-ring: EPDM |
| Loop Cv | 1.4 Cv |
| End type 1 | ISO 228-G 3/4" |
| Temp/pressure ratings | 140 °F (60 °C) at 87 psi (6 bar)<br>158 °F (70 °C) at 72 psi (5 bar)<br>176 °F (80 °C) at 58 psi (4 bar)<br>194 °F (90 °C) at 44 psi (3 bar) |
| Operating temperature min. [°F] | 44.6 °f |
| Max. fluid flow rate | 15.4 gpm |
| Prop 65 label required? | Yes |




## Product information and application use

The Engineered Polymer (EP) Heating Manifold Single Section with Isolation Valve (A2670001) adds additional loops to an EP Heating Manifold assembly for use in hydronic radiant heating and cooling systems. Use only propylene glycol in radiant systems with EP Heating Manifolds; never use ethylene glycol.

| | Part name | Part no. | Weight per UOM [lbs/UOM] |
|---|---|---|---|
| ✔ | EP Heating Manifold Single Section with Isolation Valve | A2670001 | 0.38 |

## Installation

Select the proper bracket spacing for the manifold and mount the bracket to the wall. Snap the manifold to the bracket. For additional information, refer to the instruction sheet. Note: Use only propylene glycol in radiant heating and cooling systems with EP Heating Manifolds; never use methanol or ethylene glycol. Refer to the EP Heating Manifold Installation Guide for a complete chemicals list.

## Related applications

Radiant Heating and Cooling Systems

Permafrost Protection Systems

Turf Conditioning Systems

## Notes

Adaptable Actuators:

EP Heating Manifold, two-wire Actuator (A3030522); Thermal Actuator, four-wire (A3010522) with EP Heating Manifold Actuator Adaptor (A2671300)
Connection Dimensions: R32

## Footnotes

-

## Contact information

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

© 2026 Uponor North America. All Rights Reserved