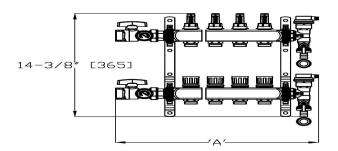
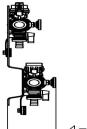


# **Accuflow® Stainless Steel Heating Manifold-QHPM-\_S**

# **Specification Sheet Tag**

Dimensional Data: Inches and [mm] are subject to manufacturing tolerances and change without notice.





4-1/8" [105]

Number of Loops	Description	'A'
2	2-Loop Manifold (QHPM-2S) Auto Vent/Drain Kits and Supply/Return Ball Valves w/ Thermometers	11.68" [296.5]
3	3-Loop Manifold (QHPM-3S) Auto Vent/Drain Kits and Supply/Return Ball Valves w/ Thermometers	13.65" [346.5]
4	4-Loop Manifold (QHPM-4S) Auto Vent/Drain Kits and Supply/Return Ball Valves w/ Thermometers	15.61" [396.5]
5	5-Loop Manifold (QHPM-5S) Auto Vent/Drain Kits and Supply/Return Ball Valves w/ Thermometers	17.58" [446.5]
6	6-Loop Manifold (QHPM-6S) Auto Vent/Drain Kits and Supply/Return Ball Valves w/ Thermometers	19.55" [496.5]
7	7-Loop Manifold (QHPM-7S) Auto Vent/Drain Kits and Supply/Return Ball Valves w/ Thermometers	21.52" [546.5]
8	8-Loop Manifold (QHPM-8S) Auto Vent/Drain Kits and Supply/Return Ball Valves w/ Thermometers	23.49" [596.5]
9	9-Loop Manifold (QHPM-9S) Auto Vent/Drain Kits and Supply/Return Ball Valves w/ Thermometers	25.46" [646.5]
10	10-Loop Manifold (QHPM-10S) Auto Vent/Drain Kits and Supply/Return Ball Valves w/ Thermometers	27.43" [696.5]
11	11-Loop Manifold (QHPM-11S) Auto Vent/Drain Kits and Supply/Return Ball Valves w/ Thermometers	29.39" [746.5]
12	12-Loop Manifold (QHPM-12S) Auto Vent/Drain Kits and Supply/Return Ball Valves w/ Thermometers	31.36" [796.5]

## **Engineering Specification**

Zurn Stainless Steel Heating Manifold complete with supply and return isolation ball valves, automatic air vents, fill/drain valves, supply and return thermometers and mounting brackets. Manifold is available with 2 through 12 loop connections. Manifold is rated for 145 PSI at a maximum working temperature of 194° F. The supply side of each loop shall have an integral flow meter for flow rate adjustment. Flow meters shall have a range of 0.2 to 1.3 GPM. The return side of each loop shall have a manual stop valve or an optional zone valve actuator capable of individual loop control. Supply and return loops shall be able to connect to 3/8", 1/2", 5/8" or 3/4" Zurn PEX Performa ®, hy-PE-RTube ™, or Alumicor® tubing.

#### **Applications**

- Residential, commercial and industrial radiant floor/wall/ceiling heating
- Snow and Ice melt systems
- Soil conditioning in greenhouse/stadium applications
- Hot water baseboard heating distributions
- Water distribution piping to manifolds, hydronic coils in air handlers, etc.
- Radiant cooling
- Underground fluid distribution

### Accessories

- \_QHMMC2S 3/8" PEX/PE-RT SS Manifold Connection Fitting \_QHMMC3S 1/2" PEX/PE-RT SS Manifold Connection Fitting
- \_QHMMCJS 5/8" PEX/PE-RT SS Manifold Connection Fitting \_QHMMC4S 3/4" PEX/PE-RT SS Manifold Connection Fitting
- \_QHPAPMMC2S 3/8" Alumicor SS Manifold Connection Fitting \_QHPAPMMC3S 1/2" Alumicor SS Manifold Connection Fitting \_QHPAPMMCJS 5/8" Alumicor SS Manifold Connection Fitting \_QHPAPMMC4S 3/4" Alumicor SS Manifold Connection Fitting
- \_QHMBMVDSS Zone Valve Actuator for SS Manifolds