

1-1/4" QickZone®

Radiant Heating Modular Manifold System

The Zurn PEX[®] 1-1/4" QickZone manifold provides a reliable and innovative solution for the designer and installer of radiant heating or cooling systems.

Easy to Inventory

• With only a few SKU's, the modular brass kits can be quickly assembled in a variety of configurations

Easy to Add Loops

 Accommodates 2 to 12 loops and features central loop modules that are easily added with a push and a turn, to accommodate project additions and a wide range of applications

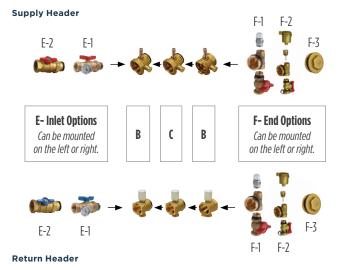
Superior Versatility

- Accepts loops of 3/8", 1/2", 5/8" and 3/4" Performa® PEX, hy-PE-RTube and Alumicor® tubing
- Port caps are available to easily seal unused loop ports. Manifold can be mounted with loop ports facing up, down, left or right.
- Choice of two types of inlets and three types of end kits that can mount left or right
- Actuators can be easily added to allow the manifold to supply multiple zones
- Mounting brackets enable surface mounting of a manifold



Superior Components Equal Superior Performance

- 1-1/4" Brass headers can supply a maximum of 21 gpm
- Flow meters can be adjusted from 0 to 2 gpm and include a memory ring to enable a quick return to the set point after being closed
- Isolation valves on the return loop modules help to provide quick and easy purging during setup
- Air removal, system filling and purging can be accommodated by choosing the automatic or manual air vent kits that include fill/drain valves
- Manifold isolation can be acquired by choosing the 1-1/4" Inlet Ball valve kit. Choose the 1-1/4" Inlet Ball valve kit with thermometers to add fluid temperature verification.



See back page for 1-1/4" QickZone order form.

1-1/4" QickZone® Radiant Heating Modular Manifold System

CH0	OSE THE ITEM	S TO BUILD YOUR QICKZONE MANIFOLDS	Manifold 1	Manifold 2	Manifold 3		
A		wn as circuits, each Manifold will feed now and in the future. (Each Manifold can ops/Circuits so enter a value from 2 to 12 for each Manifold.)			Part Number	Total Needed	
В		# of QHMKIT6 - Requires 1 per manifold, enter a quantity of 1 for each Manifold. Kit Includes (2) Supply End Modules and (2) Return End Modules.	1			QHMKIT6	
C		# of QHMCM2 - Equals the value entered in Row A minus 2. (e.g., if (6) was entered in Row A then (4) QHMCM2 are required.) Kit Includes (1) Supply Central Module and (1) Return Central Module.				QHMCM2	
D		g to Manifold Connectors and Unused Port Caps (Choose any combination of the following 3 options.) Choose the fittings in section D by the type and size of the ng used for each Loop/Circuit. D-3 Option allows you to cap any unused ports.					
D-1	7 " 0	Option for PEX (Non-Barrier or Performa*) or hy-PE-RTube™ Tubing use these fittings (QHMMC2 = 3/8"), (QHMMC3 = 1/2"), (QHMMCJ = 5/8"), (QHMMC4 = 3/4") (Two adapters are included in each Part # so one Part # is required for each Loop/Circuit)				QHMMC	
						QHMMC	
D-2	<u>Gran</u> Gran	Option for Alumicor [®] Tubing use these fittings (QHPAPMMC2 = 3/8"), (QHPAPMMC3 = 1/2"), (QHPAPMMCJ = 5/8"), (QHPAPMMC4 = 3/4") (Two adapters are included in each Part # so one Part # is required for each Loop/Circuit)				QHPAPMMC	
						QHPAPMMC	
D-3	0	Option - QHMMCP - Manifold Loop/Circuit Cap (To cap unused ports that are reserved for future Loops/Circuits.) (One Cap is included in each QHMMCP so two QHMMCP are required for each Loop/Circuit)				QHMMCP	
Ε	# of Manifold I	Id Inlets - Requires 1 per manifold. Choose only one of the following two options for each Manifold. Can be mounted on the left or right.					
E-1	1	Option Inlet - QHMBV6 - Pair of 1-1/4" Manifold Ball Valves with Thermometers				QHMBV6	
E-2		Option Inlet - QHMBVO6 - Pair of 1-1/4" Manifold Ball Valves less Thermometers				QHMBV06	
F	# of Manifold Ends - Vent Kits or End Caps (One is required for the Supply Header and One is required for the Return header.) (Choose two items in any combination for each Manifold.) Each Manifold requires two Vent Kits or End plugs in any combination you prefer [e.g., a Manifold could have (2 -Vent Kits, any combination) or (1 - Vent Kit (Manual or Auto) and 1- End Plug) or (2 - End plugs)]. Can be mounted on the left or right.						
F-1		Option Manual Vent Kit - QHMAVKIT6 - One Manual Air Vent with Drain Valve Kit				QHMAVKIT6	
F-2	6	Option Auto Vent Kit - QHMAAVKIT6 - One Automatic Air Vent with Drain Valve Kit				QHMAAVKIT6	
F-3	9	Option End Plug - QHMEP6 - One End Plug				QHMEP6	
G	220	# of QHMODMB - For surface mounting only. Includes two brackets and four collars, so one QHMODMB is required for a manifold.	1			QHMODMB	
H		OPTIONAL: # of QHMBMVDS Actuators - If Manifold is supplying multiple zones/ thermostats, then each Loop/Circuit that's not capped will require one actuator.				QHMBMVDS	

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