

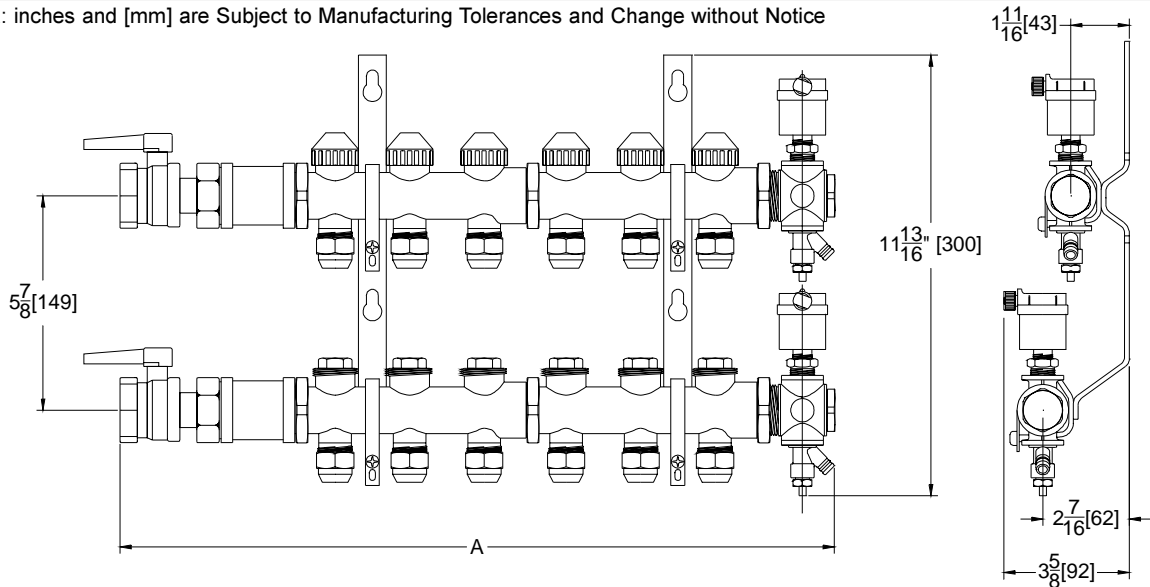


1-1/4" Brass Manifold System

5/8" and 3/4" PEX

TAG _____

Dimensional Data: inches and [mm] are Subject to Manufacturing Tolerances and Change without Notice



ENGINEERING SPECIFICATION: Qest Hydronics 1-1/4" diameter brass manifold system comprised of 3-4 circuit sections, allowing for combinations of 3 to 12 circuits per manifold. System is rated with a Cv of 2.7, a maximum pressure of 150 PSI, a maximum temperature of 220 degrees F, and is compatible with water glycol mixtures. Each supply section shall have on each circuit an integral shut off valve, balancing valve, and actuator mounting capabilities for individual circuit control. Supply and return sections able to connect with both 5/8" and 3/4" QESTPEX tubing. Complete with supply sections, return sections, ball valve, automatic air vents, hose bibs and mounting brackets.

Part Number	Description	QHBMA64A									
		03	04	06	07	08	09	10	11	12	
QHBMA64-3	1-1/4" Manifold / 3 Outlets / 1/2" (WV)	1		2	1		3	2	1		
QHBMA64-4	1-1/4" Manifold / 4 Outlets / 1/2" (WV)		1		1	2		1	2	3	
QHBM64-3	1-1/4" Manifold / 3 Outlets / 1/2"	1		2	1		3	2	1		
QHBM64-4	1-1/4" Manifold / 4 Outlets / 1/2"		1		1	2		1	2	3	
QHBMAK6A	1-1/4" Manifold Assembly Kit- A*	1	1	1	1	1	1	1	1	1	
	A Dimm**	12-7/8 [327]	14-7/8 [377]	18-7/8 [479]	20-7/8 [530]	22-7/8 [581]	24-7/8 [632]	26-7/8 [683]	28-7/8 [733]	30-7/8 [784]	

QHBMAK6A Manifold Assembly Kit Includes:

Qty.	Part Number	Description
2	QHBEPAD6	End Piece Assembly
2	QHBMB5	Manifold Brackets
2	QHBVMF6	1-1/4" Ball Valve
2	QHBB6	1-1/4" Manifold Adapters
1	QHBVKS	Valve Balancing Key

QHBEPAD6 End Piece Assembly Includes:

Qty.	Part Number	Description
1	QHBEP6	1-1/4" End Piece
1	QHB2DV	3/8" Drain Valve
1	QHBAV1	1/4" Automatic Drain Valve
1	QHBA12	Air Vent Adapter
1	QHBMP3	1/2" Male Plug

ACCESSORIES:

- ___ QHBMCJ Manifold Connection Fitting - 5/8"
- ___ QHBMC4 Manifold Connection Fitting - 3/4"
- ___ QHZC Multi-Zone Control Center
- ___ QHST Standard Thermostat
- ___ QHST3 3-Position Setback Thermostat
- ___ QHSTT3 3-Position Setback Thermostat with Timer
- ___ QHVZDM Thermostatic Zone Valve Actuator
- ___ QHVZDMS Thermostatic Zone Valve Act. w/ End Switch

- ___ QHVZD DDC Thermostatic Zone Valve Actuator
- ___ QHBMO 4-Wire Zone Valve Motor
- ___ QHDPR 24V DC Double Pole Dbl Throw Pump Relay
- ___ QHDPRAC 24V AC Pump Relay
- ___ QHTPR 24V DC Triple Pole Double Throw Pump Relay
- ___ QHBT 120V/24V 40 VA 50/60 Cycle Transformer

*Manifold Connection Fittings Required
 **Approximate Manifold Length

REV.	DATE: 11-20-00	C.N.NO. 86163
DWG. NO. 65916	PROD. NO. QHBMA64A	

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