

AquaHeat 2016 1 1/2" Commercial Manifold



JOB		REPRESENTATIVE	
ENGINEER		ORDER #	DATE
CONTRACTOR		SUBMITTED BY	DATE
PAGE #		APPROVED BY	DATE

Qty	Part #	Zones	Size	Comments
			1 1/2"	
			1 1/2"	

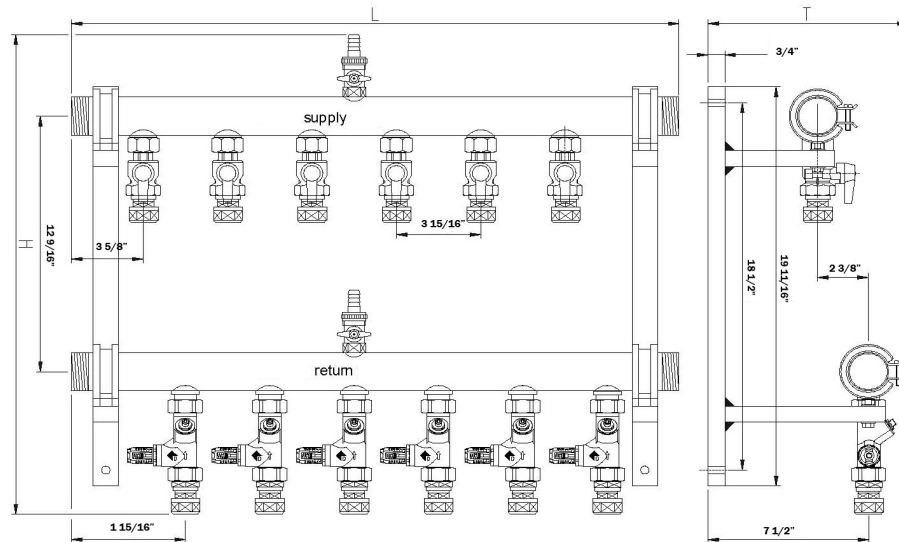
2016 1 1/2" Commercial Manifold

The 2016 series manifold is made up of precision matched components with flat sealed connections. The volume control is effected by using the return valve. The pre-adjustment capability maintains the chosen flow, even after isolation of the zones. All manifolds are pressure tested after assembly.



Materials	
Fittings	Hot-Forged Brass, MS 58
Manifold Tube	Brass, MS63
Flowmeter	Glass Fiber-reinforced & Temperature Resistant Plastic
P ring	Stainless Steel
O-ring seals	EPDM Elastomers
Valve seats	PTFE

Technical Data	
Maximum Operating Temperature	176°F
Minimum Operating Temperature	-4°F
Maximum Operating Pressure	87 PSI
Flow Rate Per Zone	0 - 4.2 GPM



Manifold Zones	2	3	4	5	6	7	8	9	10
Length (L) Inches	12 9/16	16 9/16	20 1/2	24 7/16	28 3/8	32 1/4	36 1/4	40 1/8	44 1/16
Depth (T) Inches	7 15/16	7 15/16	7 15/16	7 15/16	7 15/16	7 15/16	7 15/16	7 15/16	7 15/16
Height (H) Inches	22 1/4	22 1/4	22 1/4	22 1/4	22 1/4	22 1/4	22 1/4	22 1/4	22 1/4