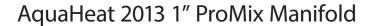
## **Specification Submittal**





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

Qty	Part #	Zones	Size	Comments
			1″	
			1″	

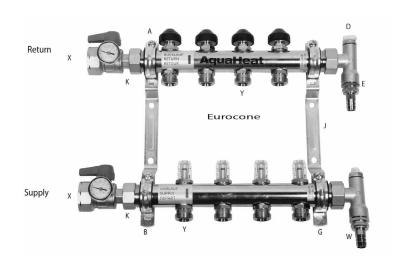
## 2013 1" ProMix Manifold

The 2013 series manifold is made up of precision matched components with flat sealed connections allowing for easy mounting of all accessories such as ball valves, filling, purging and venting end pieces. All manifolds come with flow meters with integrated shut off stems providing positive shut off for loop isolation during charging and testing. The unit is designed for residential applications and can be installed in wall thickness of 3 1/2" or in a manifold box without any problem. All manifolds are pressure tested after assembly.



Technical Data							
Maximum Operating Temperature	194ºF						
Minimum Operating Temperature	4ºF						
Maximum Operating Pressure	87 PSI						
Flow Rate Per Zone	0 - 2 GPM						

Materials						
Fittings	Hot-Forged Brass Ms58 -Ni Plated					
Manifold Tube	Stainless Steel 1.4301					
Flowmeter	Glass Fiber-reinforced & Tempera- ture Resistant Plastic					
Spring	Stainless Steel					
O-ring seals	CPDM Elastomers					
Flat Seals	AFM34 (asbestos free)					
Valve seats	PTFE					



Manifold Model\ Dimensions	Manifold									Threads			
	Н	Α	В	С	D	Е	W	G	J	K	Х	Υ	Z
ProMix 2013 Stainless	~8 1/4"	2 3/16"	~3 1/8"	2 3/16"	~1 1/2"	~2 1/2"	~3 3/8"	2 1/2"	~1 3/8″	2 1/2"	1″	3/4"	1″

Manifold zones	2	3	4	5	6	7	8	9	10
Length [in]	7 1/4"	9 1/4"	11 1/4"	13 1/4"	15 1/8"	17 1/8"	19 1/8"	21 1/16"	23"

AQHT Sub 2016