## **Specification Submittal**

## AquaHeat 2015 11/4" ProMix Manifold



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

Qty	Part #	Zones	Size	Comments
			11/4″	
			11/4″	

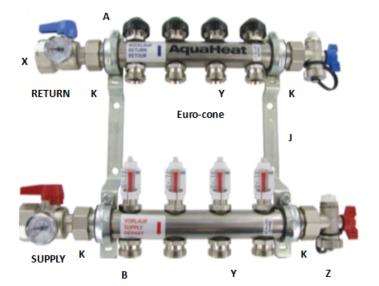
## 11/4" ProMix Manifold

The series 2015 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 and commercial 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	194⁰F							
Minimum Operating Temperature	4ºF							
Maximum Operating Pressure	87 PSI							
Flow Rate Per Zone	0 - 4 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	А	В	С	D	E			J	К	Х	Y	Z
ProMix Stainless	~8 1/4″	2 3/16″	3 1/8″	2 3/16″	1 7/8″	2 3/4″			1 11/16″	3 7/8″	1 1/4″	3/4" G	1 1/4″

Manifold zones	2	3	4	5	6	7	8	9	10
Length [in]	7 3/4″	9 3/4″	11 3/4″	13 3/4″	15 5/8″	17 5/8″	19 5/8″	21 5/8″	23.5″