

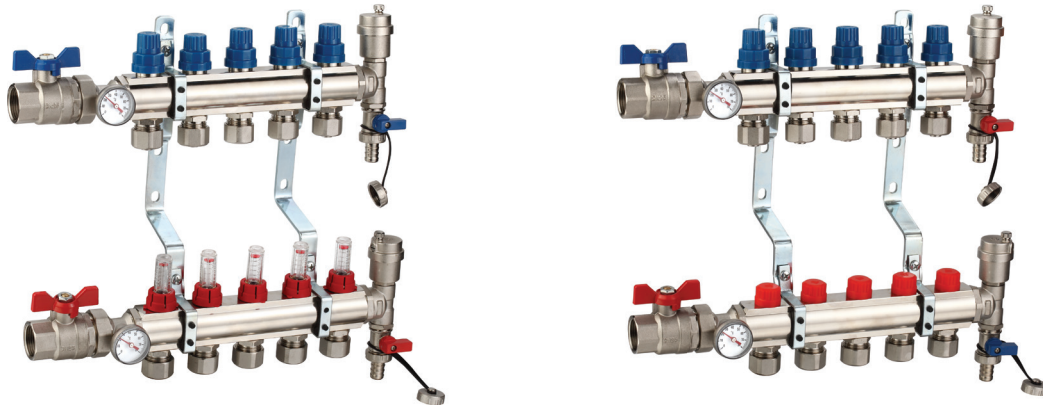
# JFDM8 Manifold

## JFDM8

Pre-assembled UFH Distribution Manifold  
Profiled Brass Body

### Introduction

1" pre-assembled distribution manifold nickel-plated, consisting of: Control valves with valve-caps, set up to fit thermo electric heads. With flow meters or lockshields. PEX fittings or multilayer fittings inlet and outlet. 2 ball valves with blue/red butterfly handles, with thermometer. Equipped with 2 automatic air vent valves and 2 drain valves(with blue/red handles)



### Material of Main Parts

Part Name	Material	Surface Treatment
Manifold Body	Profiled Brass Rod	Nickel Plated
Flow Meter Bonnet	Brass	Nickel Plated
Lockshield Bonnet	Brass	Nickel Plated
Control Valve Bonnet	Brass	Nickel Plated
Control Valve Spindle	SS304	
Ball Valve	Brass	Nickel Plated
End Components	Brass	Nickel Plated
Fitting	Brass	Nickel Plated
Rubber Parts	EPDM	

## Technical Parameter

Medium	Water with Corrosion Inhibitors Present
Maximum Working Pressure	10 bar (Flow Meter 6 bar)
Apply Water Temperature	0~82°C (Short Term at Max. 105°C)
Flow Meter Scale Range	0.5-5L/min
Connection Spec.	1" F×3/4" M
Distance Between Branches	50mm
Distance Between Manifolds	225mm
Fittings	16×2, 20×2

Code	Number of Branches	L (mm)	C (mm)
JFDM802	2	253	100
JFDM803	3	303	50
JFDM804	4	353	100
JFDM805	5	403	150
JFDM806	6	453	200
JFDM807	7	503	250
JFDM808	8	553	300
JFDM809	9	603	350
JFDM8010	10	653	400
JFDM8011	11	703	450
JFDM8012	12	753	500

