Yi.N...

Dual Adjusting Intelligent Manifolds

Manifolds is composed of water separator and water collector, bracket and terminal fittings, water separator with built-in balancing valves, and the water collector with built-in shut off valves suitable for thermal actuator which is controlled by room thermostat to meet individual requirement for comfortable room temperature.

Manual flow adjusting valve/ high density forging brass/ DN25mm Upgrated fittings, straight ball valve and angle ball valve for option (order separately)



Technical Data

> Material : Brass

> Operating Pressure: PN10 > Medium Temperature: 5 - 95°C > Main Pipe Diameter: DN25 > Manifold Distance: 50mm

> Connection Port: 1 inch external thread in the front;

> 1 inch internal thread in the terminal

> Control Interface: M30x1.5mm, Stroke: 3mm (11-14)

Features

- High density forging brass body
- No leakage technology
- Axial static seal technology
- Split type pipe connector, select pipe connector based on the heating pipe's dimension
- Clip-on wall-mounting bracket , easy installation
- Nature color, surface anti-corrosion processing
- Large diameter design , DN25

Components introduction

① water collector ② water separator

③ H106-Yi automatic air release valve(order separately)

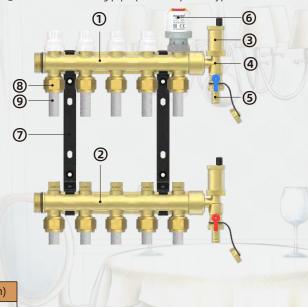
④ H105-Yi terminal 3-port(order separately)

⑤ H107 drainage valve(order separately)

6 thermal actuator 7 mounting bracket

® pipe connector(order separately)

underfloor heating pipe (order separately)



Selection Table

Specification	Width A (mm)	Height (mm)
loop dual adjusting	72	317
loop dual adjusting	122	317
loop dual adjusting	172	317
loop dual adjusting	222	317
loop dual adjusting	272	317
loop dual adjusting	322	317
loop dual adjusting	372	317
loop dual adjusting	422	317
	loop dual adjusting	loop dual adjusting 122 loop dual adjusting 172 loop dual adjusting 222 loop dual adjusting 272 loop dual adjusting 322 loop dual adjusting 322