

## **Uponor product specification**

**Uponor product range: Uponor Vario S Manifold (FM)** 

Uponor product code(s): 1086538 - 1086548, 1088864 - 1088867

## **Product specification:**

Main body: Pressed Stainless Steel

Main body thread

1" BSP flat seal female nut

size:

Outlet thread size: 3/4" Eurocone thread

Max flow rate 1.1 m<sup>3</sup>/h

through flowmeter : Max flowrate through manifold:

 $3.6 \text{ m}^3/\text{h}$ 

Max temperature: 60°C

Max operating pressure:

10 Bar

Max test pressure: 10 Bar ≤30°C Max 24hrs

**Ports** 2 – 16 ports

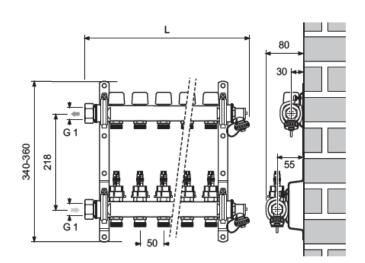


## Application:

The Uponor Vario S Manifold is specifically designed for use of Underfloor heating applications. Its clear flowmeters allow for easy setting of the flowrates for the manifold, they come with a thumb wheel adjust and a locking ring to prevent tampering. Return valve pins come complete with blanking caps for shutting down of loops, this can be automatically driven by the use of thermal actuators. Each manifold comes complete with a fill and drain point at the end of the manifold for easy filling, 1" Ball valves can be fitted at the end of the manifold for complete manifold separation.



## **Dimensions:**



| Itam Oada | Manadaan | Lawrette |
|-----------|----------|----------|
| Item Code | Number   | Length   |
|           | of ports | (mm)     |
| 1086538   | 2        | 210      |
| 1086539   | 3        | 260      |
| 1086540   | 4        | 310      |
| 1086541   | 5        | 360      |
| 1086542   | 6        | 410      |
| 1086543   | 7        | 460      |
| 1086544   | 8        | 510      |
| 1086545   | 9        | 560      |
| 1086546   | 10       | 610      |
| 1086547   | 11       | 660      |
| 1086548   | 12       | 710      |
| 1088864   | 13       | 760      |
| 1088865   | 14       | 810      |
| 1088866   | 15       | 860      |
| 1088867   | 16       | 910      |