#### Extended portfolio items. Same high performance.

### υροποι

Uponor Vario B, Uponor Vario C, Uponor Vario accessories and Vario cabinet



## Brass and stainless and stainless steel manifolds for the highest requirements.

#### **Uponor Vario manifolds**

The Vario B brass manifolds and Vario C stainless steel manifolds are perfectly designed for use in radiant heating and cooling systems and ensure energy-efficient and comfortable operation. The automatic activation of the heating/cooling circuits enables individual room temperature control and a physiologically balanced indoor climate.



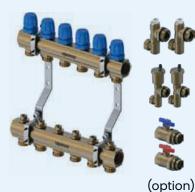
Vario B manifold

only body with flowmeters



#### (option)

#### Vario B manifold only body without flowmeters



#### Uponor Vario B

#### Benefits

- Unassembled version with 2-12 heating circuits
- > Available with flowmeter or lockshield
- Return can be equipped with actuators (option)
- Accessories: Automatic/manual air vents and ball valves
- Compact installation in combination with Uponor pump groups (option)
- > Control units in Uponor cabinets (option)

#### **Application areas**

- Radiant heating or cooling
- > Residential or commercial buildings

#### **Uponor Vario C FM**



#### Uponor Vario C body FM



# (option)

#### **Uponor Vario C**

#### Benefits

- Pre-assembled version with flowmeters and swivel nuts, 2-12 loops
- > Unassembled version offers more options
- Accessories: Automatic/manual air vents and ball valves
- > Return can be equipped with actuators

#### **Application areas**

- > Radiant heating and cooling
- > Residential and commercial buildings
- Compact installation with Uponor pump groups and control units
- Installation in Uponor cabinets



# > Built for perfect connections.

#### **Uponor Vario accessories**

The Uponor Vario manifold portfolio also includes a range of accessories. These Uponor sets are available in brass (B) or galvanised brass (NP) and with an automatic or manual air vent to ensure the perfect connection for any construction.



Uponor Vario Ball valve with swivel nut NP



Uponor Vario Set manual air vent/drain valve B



Uponor Vario Set automatic air vent/drain valve NP



Uponor Vario Ball valve with swivel nut B



Uponor Vario Set manual air vent/drain valve NP



Uponor Vario Set automatic air vent/drain valve B

# Safe space for all Uponor manifolds and surrounding components.

#### Uponor Vario on-wall cabinet

Uponor's Vario on-wall cabinet is the perfect storage solution to ensure everything is safe and sound. It accommodates manifolds, surround components, control units and connecting sets.

The white powder-coated cabinet offers space for all parts needed for heating solutions. It covers and protects all components for vertical or horizontal manifold connections and is adjustable in height, depth and width.

The installation space for all Uponor control units allows for numerous configuration options yet houses all components in a compact and space-optimised manner. Uponor Vario on-wall cabinets are available in a variety of designs and dimensions.

#### **Practical features**

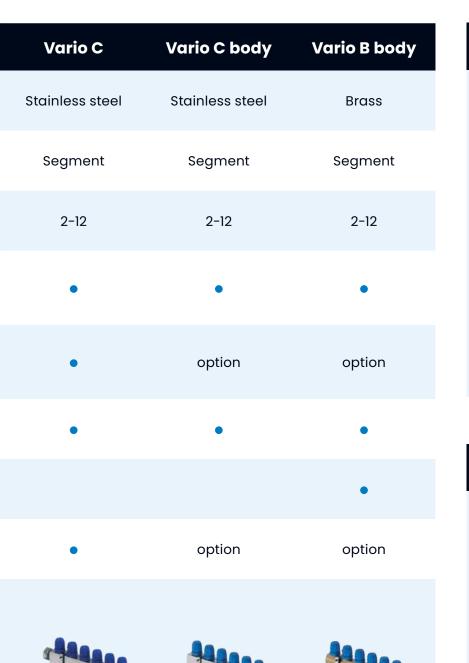
- Height adjustment
- > Depth adjustment
- > Manifold mounting
- > Frame adjustment
- > Remote reading
- > Pre-assembled for:
  - > Uponor Vario PLUS
  - > Uponor Vario M
  - > Uponor Vario S
  - > Uponor Vario C
  - > Uponor Vario B
  - Uponor control components, heat meters and pump groups



### Overview of Uponor manifolds and cabinets.

|   | Vario S         | Vario M                             | Vario PLUS                          |
|---|-----------------|-------------------------------------|-------------------------------------|
| Material                                | Stainless steel | Glass fibre<br>reinforced polyamide | Glass fibre<br>reinforced polyamide |
| Construction                            | Segment         | Segment                             | Modular                             |
| Circuits                                | 2-16            | 2-15                                | 2-16<br>as modules: 1,3,4,6 loops   |
| Secondary<br>connection<br>G ¾ eurocone | •               | •                                   | •                                   |
| Primary<br>connection<br>swivel G1      | •               | •                                   | •                                   |
| With integrated flowmeters              | •               | •                                   | •                                   |
| With integrated<br>lock screws          | •               |                                     | •                                   |
| Fill & drain<br>valves                  | •               | •                                   | •                                   |





#### Cabinet for in-wall installation



#### Cabinet for on-wall installation







**Uponor Corporation** Äyritie 20 01510 Vantaa Finland

T +358 (0)20 129 211 F +358 (0)20 129 2841 www.uponor.com