

## UFH-0605MDK04-03L: 4-groups man. comp,flow meter 0-3L,therm.,washer and air vent



### Commercial information

Composite manifold for both housing and utility buildings. It is compact in construction and has adaptable fixing brackets, it therefore allows smooth installation. This manifold is equipped with flowmeters, control valves for each circuit. Outlets are connected to eurocone 3/4".

#### Basic unit dimensions

|            |          |
|------------|----------|
| Height     | 335 mm   |
| Length     | 318 mm   |
| Width      | 99 mm    |
| Net weight | 2.045 kg |

#### Certificates

#### Applications

Underfloor Heating, Cooling

#### Solutions

Building installations, Underfloor heating, Industry, Utility

## Technical characteristics

|                                       |                                                            |                                                |                      |
|---------------------------------------|------------------------------------------------------------|------------------------------------------------|----------------------|
| Connection type primary side          | 2-pipe                                                     | Outer pipe diameter primary connection         | 32 Millimetre        |
| Suitable for cooling                  | ✓                                                          | Medium temperature (continuous)                | 0 60 Degrees celsius |
| Material                              | Plastic                                                    | Max. operating pressure                        | 6 Bar                |
| Position primary connection           | Left/right                                                 | Max. number of expansion groups                | 15                   |
| Primary connection                    | Internal thread cylindrical BSPT-Rp (ISO 7-1 / EN 10226-1) | Number of groups secondary                     | 4                    |
| Nominal diameter primary connection   | 1 inch (25)                                                | Outer pipe diameter secondary                  | 12 20 Millimetre     |
| With valves on primary connection     | ✗                                                          | Flow-through capacity                          | 0 180 Litre per hour |
| With mixing valve                     | ✗                                                          | Min. pressure difference secondary flow/return | 0 Kilo Pascal        |
| Expandable                            | ✓                                                          | Width                                          | 99 Millimetre        |
| Multi-zone manifold                   | ✗                                                          | Height                                         | 335 Millimetre       |
| With temperature limit                | ✗                                                          | Depth                                          | 318 Millimetre       |
| With non-return valve                 | ✗                                                          |                                                |                      |
| With circulation pump                 | ✗                                                          |                                                |                      |
| Article compression class             | PN 6                                                       |                                                |                      |
| With controller                       | ✗                                                          |                                                |                      |
| Hydraulic balance control             | None                                                       |                                                |                      |
| Volume flow measurement               | Analogue                                                   |                                                |                      |
| With thermometer                      | ✓                                                          |                                                |                      |
| Temperature measurement supply        | Analogue                                                   |                                                |                      |
| Temperature measurement return        | Analogue                                                   |                                                |                      |
| With de-aeration                      | ✓                                                          |                                                |                      |
| With pressure gauge                   | ✗                                                          |                                                |                      |
| Secondary connection                  | Euroconus standardless                                     |                                                |                      |
| Nominal diameter secondary connection | 3/4 inch (20)                                              |                                                |                      |
| Closable groups                       | ✓                                                          |                                                |                      |
| With flow-through indicator           | ✓                                                          |                                                |                      |
| With thermal actuator                 | ✗                                                          |                                                |                      |
| With wall-mounting bracket            | ✓                                                          |                                                |                      |
| With casing                           | ✗                                                          |                                                |                      |