

## **UEH-0405CDN03:** 3-Group manifold composite, district heating NUON and ENECO



## Commercial information

Certificates

**Applications** 

Heating, Cooling, Underfloor Heating

**Solutions** 

Underfloor heating, Building installations, Industry, Energy/district heating, Utility



## **Technical characteristics**

| recillical characteris                | lics   |  |                       |
|---------------------------------------|--|--|-----------------------|
| Connection type primary side          | 2-pipe   | Outer pipe diameter primary connection         | 32 Millimetre         |
| Suitable for cooling                  | <b>✓</b>                                       | Medium temperature (continuous)                | 10 60 Degrees celsius |
| Material                              | Plastic  | Max. operating pressure                        | 6 Bar                 |
| Position primary connection           | Atop   | Max. number of expansion groups                | 0                     |
| Primary connection                    | Internal thread cylindrical BSPP-G (ISO 228-1) | Supply voltage                                 | 230 Volt              |
| Nominal diameter primary connection   | 1/2 inch (15)                                  | Number of groups secondary                     | 3                     |
| With valves on primary connection     | ✓  | Outer pipe diameter secondary                  | 12 20 Millimetre      |
| With mixing valve                     | ✓  | Flow-through capacity                          | 0 5 Litre per hour    |
| Expandable                            | ×  | Min. pressure difference secondary flow/return | 0 Kilo Pascal         |
| Multi-zone manifold                   | ×  | Width  | 165 Millimetre        |
| With temperature limit                | ✓  | Height   | 540 Millimetre        |
| With non-return valve                 | ✓  | Depth  | 345 Millimetre        |
| With circulation pump                 | ✓  |  |                       |
| Type of pump (system pump)            | AC   |  |                       |
| Article compression class             | PN 6   |  |                       |
| With controller                       | ✓  |  |                       |
| Hydraulic balance control             | Static   |  |                       |
| 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                           | ×  |  |                       |
|                                       |  |  |                       |

## **Related products**

