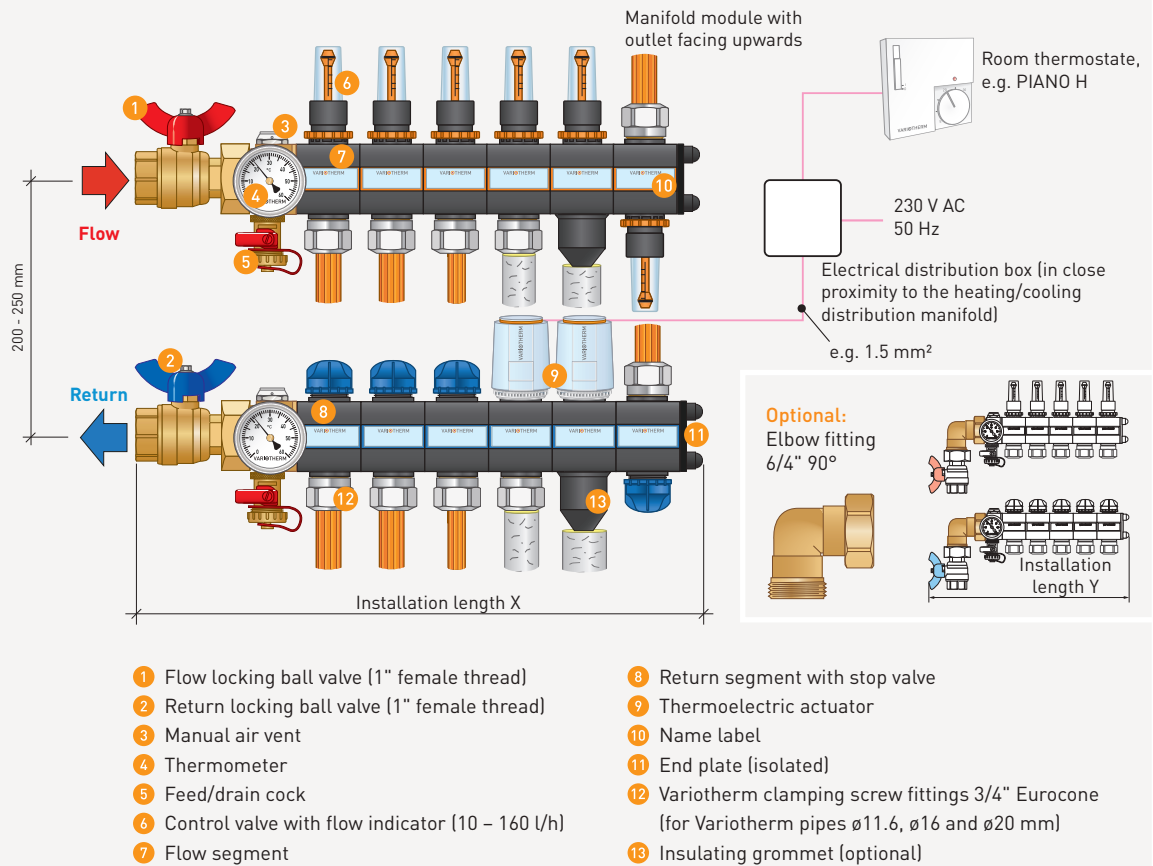


Description



Advantages

- Plastic manifold with internal air chambers for heat insulation
- Flexible to convert to thermostat operation
- Flow indicator in the flow can be pre-set (10 – 160 l/h) according to ÖN DIN EN 1264-4
- Optimised for **low temperature** surface heating/cooling
- Detachable locking ball valves on the flow and return bar
- Deaeration option, rinsing option via filling and drain cocks
- Modular structure
- Completely oxygen-tight
- Name labels
- All parts self-sealing, manifolds pressure-tested
- Variable distance between flow beam and return beam

Technical data

Max. test pressure: 10 bar (only with water)

Max. operating overload pressure: 6 bar

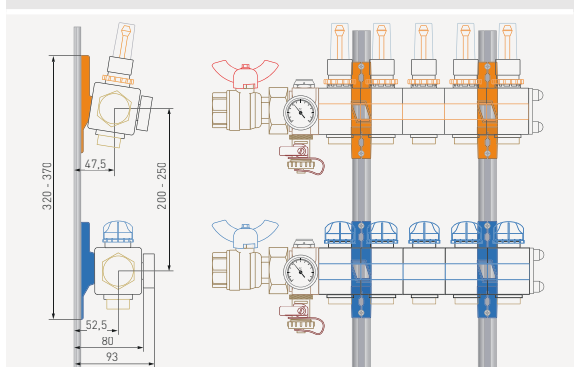
Operating temperatures:
-20 °C to +90 °C

Installation depth of manifold:
93 mm or 80 mm with removed thermometers

Manifold lengths & cabinets

Circuits	Installation length X / Y	Manifold cabinet on-wall (VSA) / manifold cabinet UF in-wall (VSU)
1 (1-beam)	345 / 360 mm	VSA2 / VSU1
2	245 / 260 mm	VSA1 / VSU1
3	295 / 310 mm	VSA1 / VSU1
4	345 / 360 mm	VSA2 / VSU1
5	395 / 410 mm	VSA2 / VSU2
6	445 / 460 mm	VSA2 / VSU2
7	495 / 510 mm	VSA2 / VSU2
8	545 / 560 mm	VSA3 / VSU3
9	595 / 610 mm	VSA3 / VSU3
10	645 / 660 mm	VSA3 / VSU3
11	695 / 710 mm	VSA3 / VSU3
12	745 / 760 mm	VSA3 / VSU3
13	795 / 810 mm	VSA3 / VSU3
14	845 / 860 mm	VSA4 / VSU4
15	895 / 910 mm	VSA4 / VSU4
16	945 / 960 mm	VSA4 / VSU4
17	995 / 1010 mm	VSA4 / VSU4

Wall brackets & dimensions



Possible variations

