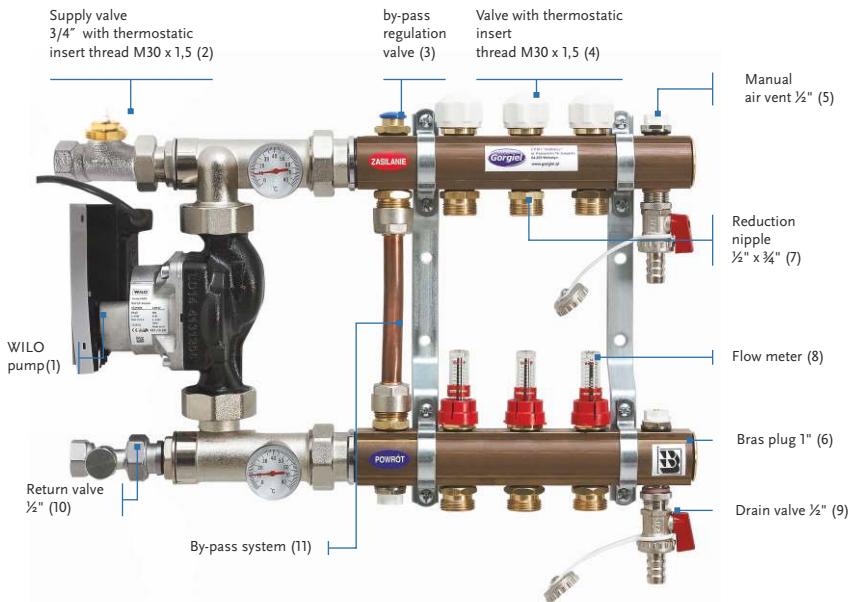


R PTMe | Brass manifold with mixing system with flowmeters thermostatic valves - mixing system PTMe with energy saving pump



Material:	Brass
Number of sections:	form 2 up to 12
Construction:	profile C
Work temperature:	up to 70 °C
Work pressure:	up to 0,6 MPa
Purpose:	For central heating installation • under floor heating

► - supply

► - return

1) Energy saving pump WILO (zgodna ErP 2015)

With autonomic steering Red Button
LED-status indicator

Power: 1~230 V, 50/60 Hz

Power consumption: 3 - 45 W

2) supply valve

- $\frac{3}{4}$ " -
- enables installing thermostatic head with contact sensor

3) By-pass regulation valve

4) thermostatic valve

- enables installing actuators
- temperature control on every circuit using automation
- thread M30 x 1,5

5) manual air vent $\frac{1}{2}$ "

6) brass plug 1"

- brass plug with O-ring seal

7) reduction nipple $\frac{1}{2}$ " x $\frac{3}{4}$ "

- with O-ring seal

8) flowmeter

- quick and precise flow regulation
- flow indicator l/min (0,5 - 5,0 l/min)

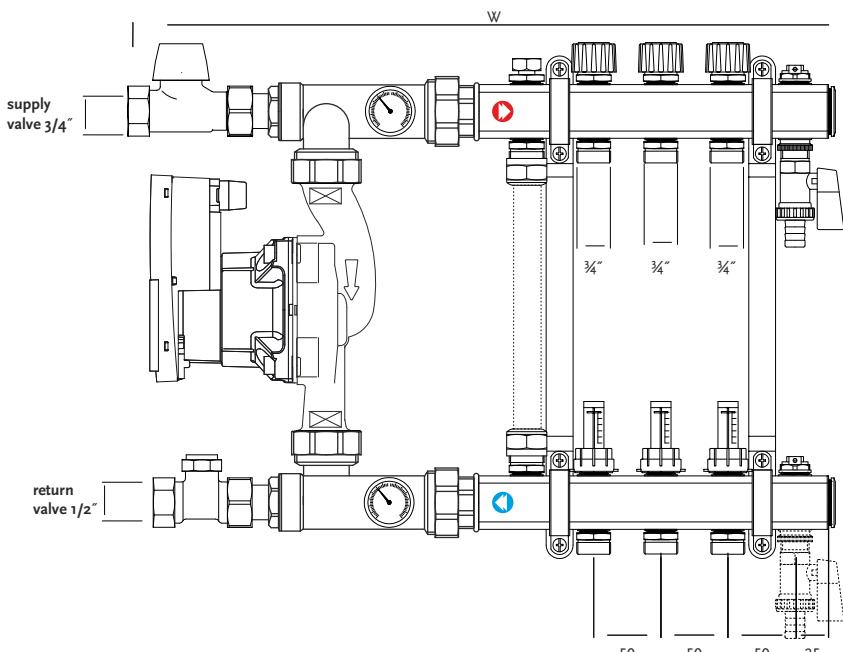
9) drain valve $\frac{1}{2}$ "

10) return valve

- $\frac{1}{2}$ " -

11) by-pass system

- protects pump from over heating



Lp.	Type	Number of sections	W [mm]	H [mm]	D [mm]	Indeks
1.	R PTMe 2	2	380	375	105	1041121411
2.	R PTMe 3	3	430	375	105	1041121412
3.	R PTMe 4	4	480	375	105	1041121413
4.	R PTMe 5	5	530	375	105	1041121414
5.	R PTMe 6	6	580	375	105	1041121415
6.	R PTMe 7	7	630	375	105	1041121416
7.	R PTMe 8	8	680	375	105	1041121417
8.	R PTMe 9	9	730	375	105	1041121418
9.	R PTMe 10	10	780	375	105	1041121419
10.	R PTMe 11	11	830	375	105	1041121420
11.	R PTMe 12	12	880	375	105	1041121421

H [mm] - height [mm]; W [mm] - width [mm]; D [mm] - depth [mm]

• UNDER-FLOOR HEATING •

R PTMe | Operation diagram of mixing system R-PTM

→ - supply from boiler

→ - mixed water

→ - return to boiler

