




## Product Features

- thermostatic balancing valve for hydraulic balancing of riser and distribution pipes
- for hydraulic balancing of hot water return systems (PWH-C), supports thermal disinfection
- wetted metal parts made from dezincification-free and corrosion-resistant gunmetal, resistant against aggressive water
- isolating unit with temperature sensor pocket
- PTFE seat gasket
- thermostatic balancing unit
- female pipe thread
- with plugged drain port
- free from dead spots
- with isolating, balancing and pre-setting function

## Standards and Approvals

- DVGW approval
- ÖVGW approval
- SVGW approval
- WRAS approval
- KIWA approval
- according to UBA KTW BWGL
- for systems according to DVGW worksheet W 551 / W 553 / DIN 1988-300
- according to UBA BWGL Metals
- ÜA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

## Technical data

- control range 50 °C - 65 °C
- pressure rating PN 16
- max. operating temperature 90 °C

| Part no. | DN | A1 | A2 | H1 (mm) | H2 (mm) | L1 (mm) | T1 (mm) | cv ($m^3/h$) | Weight (kg) |
|---|---|---|---|---|---|---|---|---|---|
| 1430001500 | 15 | Rp 1/2 | G 1/4 | 85 | 28 | 110 | 15 | 1.3 | 0.69 |
| 1430002000 | 20 | Rp 3/4 | G 1/4 | 85 | 33 | 123 | 16.3 | 1.6 | 0.94 |
| 1430002500 | 25 | Rp 1 | G 1/4 | 97.5 | 34 | 136 | 19.1 | 3.2 | 1.19 |

## Accessories

- drain valve made of gunmetal/plastic, figure J7109 173 00
- gunmetal sampling valve, figure 187 00
- Pt 1000 temperature sensor, figure T5100 140 00
- insulation shell for MULTI-THERM valves, figure 471 11
- dial thermometer, figure T5100 150 00
- Wireless control module PRO, figure 144 01 000
- Wireless control bonnet PRO, figure 144 02 001
- Disassembly tool for MULTI-THERM balancing valves, figure 144 04 000

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## Spare parts

- Shut-off bonnet for MULTI-THERM thermostatic balancing valve, figure E0109 140 00 003
- Balancing bonnet 50-65°C for MULTI-THERM thermostatic balancing valve, figure E0109 141 00
- Cap for MULTI-THERM shut-off unit, figure Z0100 140 00 001
- threaded plug , figure J8101 173 00

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