



### 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 parts made of stainless steel
- isolating unit with temperature sensor pocket
- EPDM-seat gasket
- thermostatic balancing unit
- male union 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
- for systems according to DVGW worksheet W 551 / W 553 / DIN 1988-300
- according to accepted materials list from German environmental agency
- ÜA-Reg.-Nr. R-15.2.3-21-17049, 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)	L1 (mm)	cv (m <sup>3</sup> /h)	Weight (kg)
0410G01500	15	G 3/4	G 1/4	103	110	1.3	0.61

### Accessories

- Pt 1000 temperature sensor, figure T5100 140 00
- gunmetal solder union connector, figure 476 04
- gunmetal union connector, union nut, figure 476 06
- dial thermometer, figure T5100 150 00
- SST sampling valve, figure 087 00
- insulation shell for MULTI-THERM valves, figure 471 11
- gunmetal union connector, union nut, FPT, with drain valve, figure 476 07
- drain valve, figure J7120 073 00
- gunmetal union connector, union nut, MPT, figure 476 08
- solder / pressfit union connector, figure 476 14
- pressfit union connector, MAPRESS stainless steel and copper, figure 476 22
- pressfit union connector, SANPRESS and PROFIPRESS, figure 476 30
- pressfit union connector, SANHA and NiroSan, figure 476 35
- pressfit union connector, MEPLA, figure 476 40
- pressfit union connector, MAPRESS stainless steel, figure 476 20
- pressfit union connector, SANPRESS INOX, figure 476 70
- adaptor, double union nut, figure 101 06

### Spare parts

- Balancing bonnet 50-65°C for NIRO MULTI-THERM thermostatic balancing valve, figure E0120 041 01
- Cap for MULTI-THERM shut-off unit, figure Z0100 140 00 001