



Product Features

- thermostatic balancing valve for hydraulic balancing of very short circulation circuits from kv-min ≥ 0.05
- 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
- PTFE seat gasket
- maintenance-free EPDM spindle seal
- thermostatic balancing unit
- plastic shaft can be shortened
- can be extended with optional extension kit
- press connection for Geberit MAPRESS pipe
- chrome-plated cap with allen socket for 6 mm allen key under purple identification plate
- 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-15.2.3-21-17048, WIEN-ZERT

Technical data

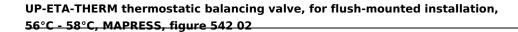
- max. installation depth 110 mm
- control range 56 °C 58 °C
- pressure rating PN 16
- max. operating temperature 90 °C

Р	art no.	DN		D1 (mm)	D2 (mm)	H1 (mm)	H2 (mm)	H3 (mm)			SW1 (mm)				Z3 (mm)
5	420201500	15	15	38.5	70	110	35	45	23.5	151.5	19	20	57	54	111
5	420201800	15	18	38.5	70	110	35	45	23.5	154	19	20	59	55	114

Part no.	cv (m³/h)	kg		
5420201500	0,4	0,92		
5420201800	0,4	0,89		

Accessories

- insulation shell for UP-PLUS and ETA-THERM valves, figure 471 14
- UP-PLUS extension set, figure 599 00
- hexagon socket key, size 19, figure B5120 599 00





Spare parts

- Operating cover for ETA-THERM thermostatic balancing valve, figure 591 01 015
- Balancing bonnet 56-58°C for ETA-THERM thermostatic balancing valve, figure E0109 540 00
- control spindle for flush-mounted valves UP-PLUS, figure P0100 560 00