







### **Product Features**

- for normative refilling of appartment heating installations
- to protect drinking water against backflow of fluids up to and including category 4 according DIN EN 1717
   / DIN 1988-100
- · suitable for connection to the elbow wallplates
- with union adapter and collar for installation in cramped confines
- · made of brass, nickel plated
- · EPDM-seat gasket
- · with stainless steel mesh at inlet
- integrated differential pressure controlled and low-maintenance protection cartridge including CV
- with controllable reduced pressure zone
- test ports for connection of test valves for maintenance
- plastic drain connection according EN 1717
- free from dead spots
- for horizontal installation, drain valve down
- with isolating function for maintenance
- outlet with male thread acc. ISO 228 for hose connection
- maintenance requirements in accordance with DIN EN 806-5 must be complied with

### Standards and Approvals

- DVGW approval
- VA approval
- plastic parts with KTW and W 270 approval
- according to accepted materials list from German environmental agency
- soundproofing certification according to DIN EN ISO 3822 Class 1
- EN 1717

## Technical data

- pressure rating PN 10
- max. operating temperature 60 °C
- short-term peak temperature 65 °C

Part no.	DN	ΑΊ	A2	A3	A4	D1 (mm) (	D2 mm) (m	D3 m) (mn	H1 n) (mm)	(H2 (mm)	Н3	10000	200000	L3 (mm)	L4 (mm)
3680201500	10	G 1/2	G 3/4	G 1/8	R 1/2	40	50	55	161	22.7	98	32.5	70.5	56.3	50

Part no.	L5 (mm)	SW] mm) co	nomina l nnection diameter, waste water (mm)	kg
3680201500 5	59	24	50	1.06

## Accessories

- · differential pressure measurement set, figure 360 99
- test valve with union adaptor for inspection of RPZ valves FK-4, figure 367 06
- test valve set for inspection of RPZ valves FK-4, figure 367 07





# Spare parts

- service set for RPZ backflow preventer outlet for appartments Type BA, figure 368 00 001
- union-adaptor for RPZ backflow preventer outlet for appartments Type BA, figure 368 03 001

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