



### Product Features

- internal parts made of gunmetal, stainless steel and plastic
- protection of overpressure in water heaters acc. DIN 1988
- with pressure relief valve
- maintenance-free spindle gasket with self-lubricating EPDM lip gasket
- with a black handwheel
- EPDM-seat gasket
- male union thread
- with test port
- telescopic drain connection acc. EN 1718
- controllable check cartridge
- for any installation position
- plugged port for optional manometer
- Open position indicator
- maintenance requirements in accordance with DIN EN 806-5 must be complied with

### Standards and Approvals

- according to accepted materials list from German environmental agency
- DIN EN 1213 / EN 1488
- ÜA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

### Technical data

- pressure rating PN 16
- max. operating temperature 65 °C
- short-term peak temperature 90 °C
- pressure relief valve response pressure 0.8 MPa

| Part no.  | DN | A1      | D1<br>(mm) | D2<br>(mm) | H1<br>(mm) | H2<br>(mm) | H3<br>(mm) | H4<br>(mm) | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | T1<br>(mm) |
|-----------|----|---------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| 715G02000 | 20 | G 1     | 60         | 40         | 270        | 135        | 88         | 151.5      | 90         | 158        | 45         | 57.5       | 35         | 51.5       |
| 715G02500 | 25 | G 1 1/4 | 60         | 40         | 270        | 135        | 88         | 151.5      | 100        | 163        | 50         | 57.5       | 35         | 51.5       |
| 715G03200 | 32 | G 1 1/2 | 60         | 40         | 270        | 135        | 88         | 151.5      | 105        | 165.5      | 52.5       | 57.5       | 35         | 51.5       |

| Part no.  | T2<br>(mm) | T3<br>(mm) | $\Delta p_{\text{opening}}$<br>(hpa) | cv<br>(m³/h) | kg   |
|-----------|------------|------------|--------------------------------------|--------------|------|
| 715G02000 | 27         | 20,6       | 10                                   | 4,5          | 2,81 |
| 715G02500 | 27         | 27,5       | 10                                   | 4,5          | 2,86 |
| 715G03200 | 27         | 27,5       | 10                                   | 4,5          | 2,95 |

## Accessories

- gunmetal solder union connector, figure 476 04
- manometer with rear connection G 1/4, figure T5100 700 00 001
- dial thermometer, figure T5100 150 00
- gunmetal union connector, union nut, figure 476 06
- manometer with below connection G 1/4, figure T5100 700 00 002
- axial drain valve and immersion sleeve, figure J7109 150 00
- gunmetal union connector, union nut, FPT, with drain valve, figure 476 07
- 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

## Spare parts

- basic module, figure 700 0G
- handwheel set, figure 999 00
- O-ring for basic module, figure 710 02
- EPDM seat gasket, figure B9100 173 08
- PTFE seat gasket, figure B9100 173 14
- Head part gasket, figure C3100 173 07
- WESER shut off bonnet, figure E0109 173 02
- spindle seal as self-lubricating EPDM lip gasket for valves, figure C9100 173 03
- Pressure relief valve 0.6 MPa incl. telescopic tundish, figure E0109 714 01
- handwheel, figure G0100
- pressure relief valve 0.8 MPa incl. telescope drain tundish, figure E0109 715 01
- pressure relief valve 1.0 MPa incl. telescope drain tundish, figure E0109 716 01
- threaded plug , figure J8101 173 00
- CV cartridge, figure P4100 158 00