

# Water safety group assembly WSG 75



#### **Benefits**

- For protection against overpressure in drinking water heater heaters or systems
- With check valve
- Safety valve rotatable for optimum adaptation to mounting situation
- Incl. pressure gauge for indication of the system pressure

## **Application**

For sealed hot drinking water systems or drinking water heaters as per EN 806, DIN 1988 and DIN 4753-1 and for protection against overpressure

#### **Versions**

	Safety valve	Part no.
Water safety group assembly WSG 75/8	8 bar	77978
Water safety group assembly WSG 75/10	10 bar	77976

Blue part no. = in-stock items

### **Description**

Combination fitting with rotatable safety valve 8 bar or 10 bar, Bourdon tube pressure gauge 0/16 bar, shut-off fitting, check valve and test screw. Noise characteristics as per DIN 4109 class 1.





## **Technical specifications**

Connections

Soldered screw connection Ø 18 mm at both ends

Operating pressure

8 bar or 10 bar

Safety valve

Opening pressure: 8 bar or 10 bar

Rotatable G½ x G¾

Heating capacity: Max. 75 kW

Flow coefficient Kvs

2.8 m³/h

Dimensions

W x H: 95 x 95 mm

Housing Brass

**Bourdon tube pressure gauges**Range: 0/16 bar

Housing  $\varnothing$ : 50 mm Connection:  $G\frac{1}{4}$ 

Options

Other connection types

