

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 \varnothing 18 mm at both ends

Operating pressure

8 bar or 10 bar

Safety valve

Opening pressure: 8 bar or 10 bar

Rotatable

G $\frac{1}{2}$ x G $\frac{3}{4}$

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