

## water safety group assembly WSG 75/8

Part no. 77978

water safety group assembly



### benefits

- for protection against overpressure in drinking water 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.

### 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

#### Safety valve

opening pressure: 8 bar

rotatable

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

heating capacity: max. 75 kW

#### Flow coefficient Kvs

2.8 m<sup>3</sup>/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

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- other connection types

## Versions

	Safety valve		Part no.
water safety group assembly WSG 75/8	8 bar	<input checked="" type="radio"/>	77978

- in-stock items
- Non-stock items