

water safety group assembly



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.

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

Safety valve

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

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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

-  in-stock items
-  Non-stock items