

Water safety group assembly WSG 150



Application

Safety group assembly for sealed hot drinking water systems, boilers or drinking water heaters as per EN 806 to secure the inlet of the energy storage tank (hot water tank/stratified storage tank) and for protection against overpressure and back-circulation.

Versions

	Safety valve	Part no.
Water safety group assembly WSG 150	6 bar	68412

Blue part no. = in-stock items

Description

Compact, tightness-tested storage tank connection kit with integrated backflow preventers, shutoff valve and safety valve. Easy adaptation to on-site requirements by rotating the safety valve. WSG 150 is very easy to mount, even directly to a water heater. WSG 150 can be extended at the 1" connection (remove cap).

Technical specifications

System connections

G $\frac{3}{4}$ female

Flow coefficient Kvs

4.97 m 3 /h

Operating temperature range

Medium: Max. 95 °C

Dimensions

W x H: 260 x 102 mm

System pressure

Max. 10 bar

Safety valve

Opening pressure: 6 bar

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

Technical drawings

