

# 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

G¾ female

Operating temperature range

Medium: Max. 95 °C

System pressure

Max. 10 bar

Safety valve

Opening pressure: 6 bar

G¾ x G¾

Flow coefficient Kvs

4.97 m³/h

Dimensions

W x H: 260 x 102 mm



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# **Technical drawings**



