

Diaphragm safety valve - drinking water

benefits

- for protection against overpressure in drinking water heaters



Application

For sealed drinking water heaters as per EN 806, DIN 1988 and DIN 4753-1 and for protection against overpressure.

Description

The response pressure is factory-set.

Technical Specifications

opening pressure
see ordering table

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

Material
Housing: brass (CW617N)
cap: PA 6, Blue

Operating temperature range
Medium: 4/110 °C

type approval mark
TÜV.SV.yy-2017.13.W
"yy" represents the year of the approval

Versions

	maximum heating capacity	opening pressure		Part no.
diaphragm safety valve MS - heating systems MSW G $\frac{1}{2}$ x G $\frac{3}{4}$	75 kW	6 bar	●	42421
diaphragm safety valve MS - heating systems MSW G $\frac{1}{2}$ x G $\frac{3}{4}$	75 kW	8 bar	●	42422
diaphragm safety valve MS - heating systems MSW G $\frac{1}{2}$ x G $\frac{3}{4}$	75 kW	10 bar	●	42423

- in-stock items
- Non-stock items