

DATA SHEET

TVmix ZV Anti-Scald Valve for hot water with fitting and check valves



Main Features

Description

Valve ensures such mixing cold and hot water from a heater that the outgoing water is of the preset temperature.
If cold water supply is interrupted, the valve closes hot water supply to avoid scalding at the outlet point.

Working fluid

Hot water.

Installation

Respect the meaning of the inlets and outlets marked on the valve housing, see the connection diagram.

Technical Data

Max. working pressure 10 bar

Working fluid temperature 5 °C to 95 °C

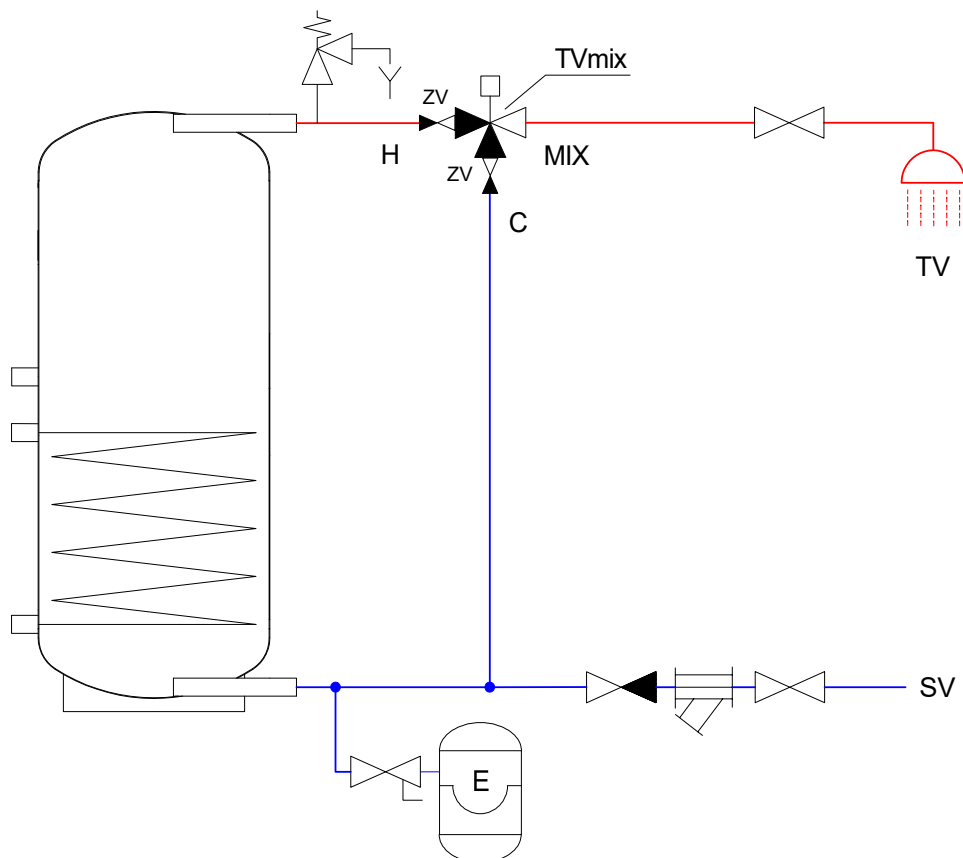
Temperature range 35 °C to 65 °C ± 3 °C

Materials

Valve housing and fittings brass CW626N (dezincification-resistant)

Valve cap and check valves plastic

Connection diagram



Type	TVmix 1/2M ZV	TVmix 3/4M ZV
Code	14903	14904
Connection	G1/2" M	G3/4" M
Kvs [m³/h]	1.2	1.3
Weight [kg]	0.7	0.8