

# CSE2 TMV PUMP STATION WITH THERMOSTATIC MIXING

## **Contains TVmix**

- ➤ Hot water anti-scald valve
- ➤ Adjustable temperature range: 25-45 °C

# **Pump station with thermostatic mixing**

The pump station provides flow through the heating system, mixing to the outlet temperature using a manually adjustable thermostatic mixing valve with a range of 25-45°C.

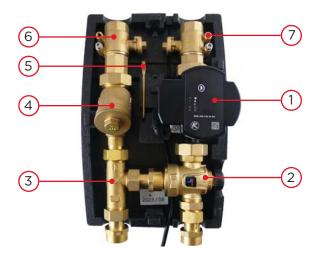
The pump station includes a filter with magnet, so it is also suitable for older steel pipe systems. It can be easily mounted on a wall or on a manifold for multiple heating circuits.

The pump station is especially suitable for heating circuits with underfloor, ceiling or wall heating.

Code: 21417

# **Technical Data**

ADJUSTABLE TEMPERATURE RANGE	25-45 °C +/- 3 °C
MAX. HEAD	8.5 m
PUMP STATION MAX. POWER INPUT	65 W
MIXING VALVE KVS	3.5 m <sup>3</sup> /h
CONNECTIONS	4 x 1" F



- 1 Regulus RPA 25-8 circulation pump
- 2 TVmix thermostatic mixing (anti-scald) valve
- 3 T-piece with check valve
- 4 Filter with magnet
- 5 Lever for ball valves
- 6 Ball valve w. sheath for temperature sensor (on return pipe from heating circuit)
- 7 Ball valve w. sheath for temperature sensor (on flow pipe to heating circuit)

### Alternative model

with Grundfos UPM3 AUTO 25-60 pump



Code: 19487

### **Accessories**

The following items can be added under the pump station:

- ball valves with a drain valve (connecting fittings shall be replaced by fittings 15695 and ball valves with a drain valve 17415).
- extension w. check valves (connecting fittings shall be replaced by extended fitting with a check valve 18653 on the return piping and by extended fitting 18797 on the flow piping),
- fitting to connect CSE2 to 5/4" manifold (the connecting fitting shall be replaced by the fitting 17920).

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