

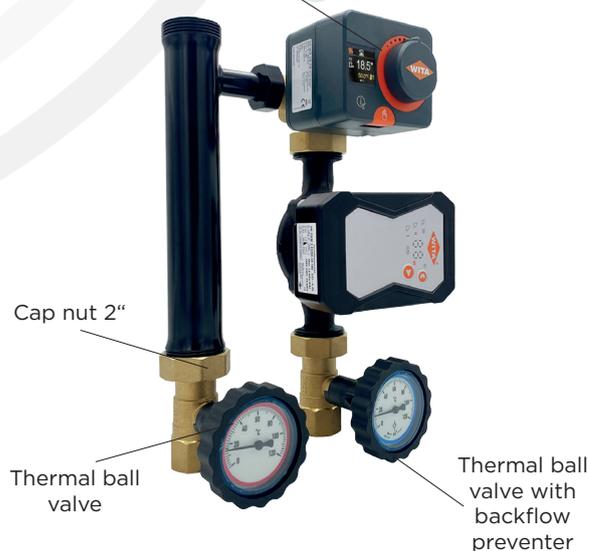
# Pump groups



## Product description

The completely pre-assembled pump groups for the mixed heating circuit are equipped with high-efficiency pumps with an overall length of 180 mm, including power supply cable, ball valves on the heating flow and return flow side with a thermometer handle (with a 20 mbar backflow preventer valve in the return flow) and a mixing valve with bypass, temperature sensor and a controlled mixer actuator.

Fixed-setpoint controller SM WR 05 FR



Heating flow and return flow changeable from right to left



## Technical data

Nominal diameter	DN 25
Connection dimensions	thermo-tap side top - 1 1/2" G flat sealing bottom - 1" Rp
Center distance heating flow and return flow	125 mm
Dimensions (H x W x L)	400 mm x 250 mm x 200 mm
Materials	EPP, brass, steel, EPDM seals
Field of application	Kvs 6.0m <sup>3</sup> /h, 35 kW, Mixer motor 20 °C - 80 °C
Operating pressure	max. 6 bar

# Pump groups

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## Product description

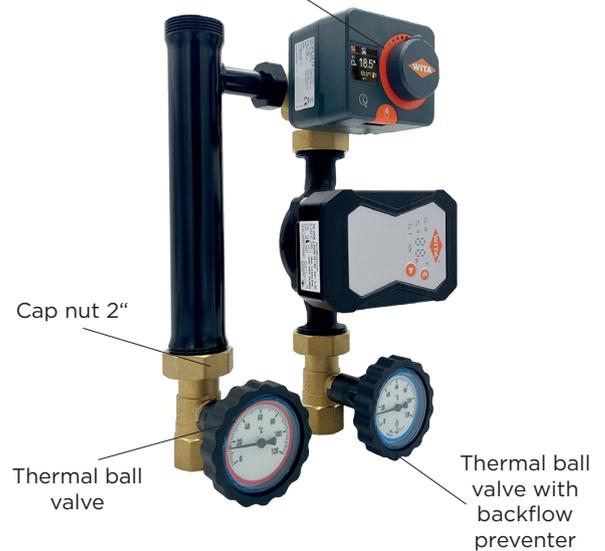
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Heating flow and return flow changeable from right to left



Fixed-setpoint controller SM WR 05 FR



## Technical data

Nominal diameter	DN 32
Connection dimensions	thermo-tap side top - 2" G flat sealing bottom - 1 1/4" Rp
Center distance heating flow and return flow	125 mm
Dimensions (H x W x L)	400 mm x 250 mm x 200 mm
Materials	EPP, brass, steel, EPDM seals
Field of application	Kvs 13.0m <sup>3</sup> /h, 90 kW, up to 110 °C (depending on pump)
Operating pressure	max. 6 bar