



Pump group with three-way mixing valve

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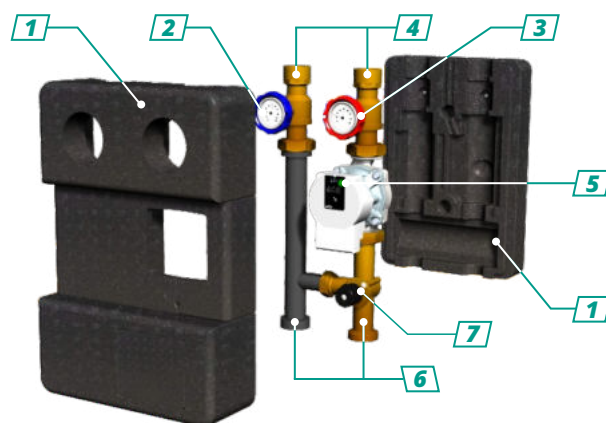
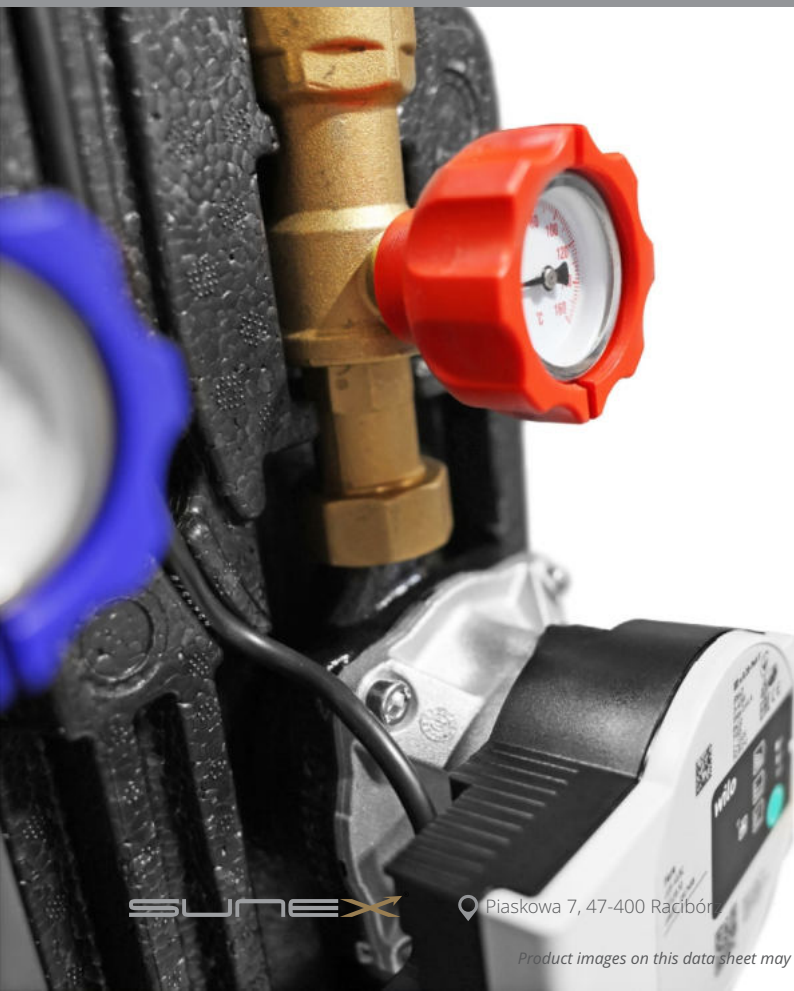
GPO M DN 20	400 011 762
GPO M DN 25	400 011 761

Pump group with three-way mixing valve is used to force the circulation of the operating medium in central heating, technological heat and cooling systems.

The circulating pump enables operation in:
 Δp -c, Δp -v, constant speed.

Pump group equipment:

- two ball shut-off valves integrated with thermometers and a check valve on the supply,
- Wilo Para SC circulating pump with 130mm spacing,
- three-way mixing valve,
- thermal insulation.



1 Thermal insulation (casing)

2 Ball valve with a thermometer, blue - return

3 Ball valve with thermometer integrated with non-return valve red - supply

4 Connection: DN20 (IT ¾"), DN25 (IT 1")

5 Wilo Para SC pump: DN20 (15/6), DN25 (25/6)

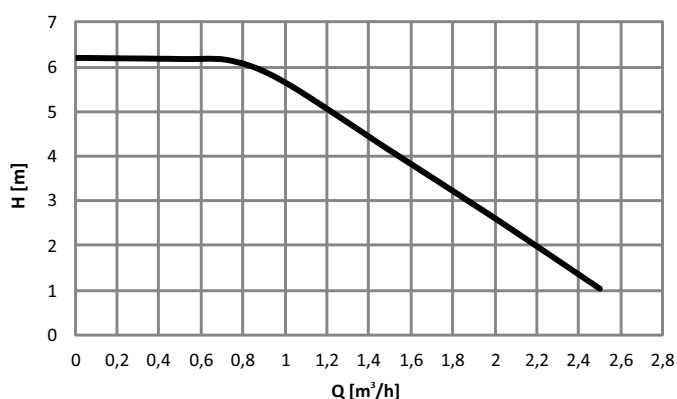
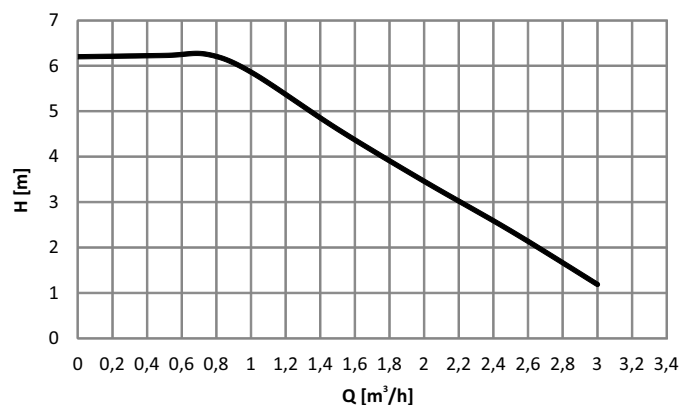
6 Connection: DN20 (ET 1"), DN25 (ET 1½")

7 Three-way mixing valve: DN20 (KVS 5.3), DN25 (KVS 8)

GPO M DN 20
GPO M DN 25

Pompa Wilo Para	15/6 SC	25/6 SC
Voltage	1~230V, 50-60Hz	
Power	3-43W	
Power consumption	I_{max} 0,44A	
Coefficient of performance	EEI ≤ 0,20	
Max. pressure	6 bar	
Max. temperature	90°C	
Connection spacing	125mm	
Dimensions (L x W x H)	390x275x140mm	
Weight	6,2kg	6,6kg
Connections top	2 x IT 3/4"	2 x IT 1"
Connections bottom	2 x ET 1"	2 x ET 1 1/2"
Mixing valve	KVS 5,3	KVS 8

Hydraulic characteristics

GPO M DN 20

GPO M DN 25


Electricity consumption

characteristics (constant speed mode)

