



Energy-saving
Solar station

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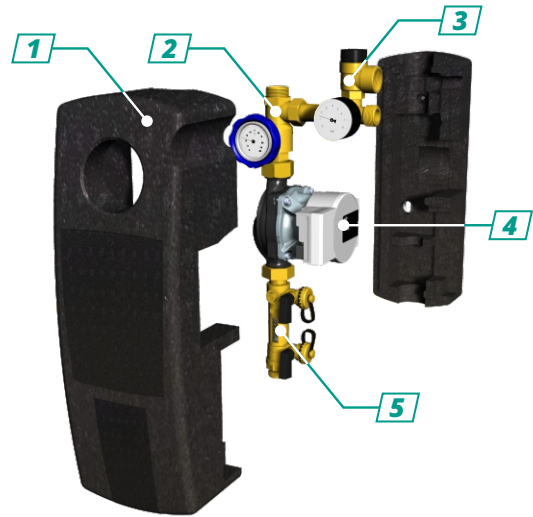
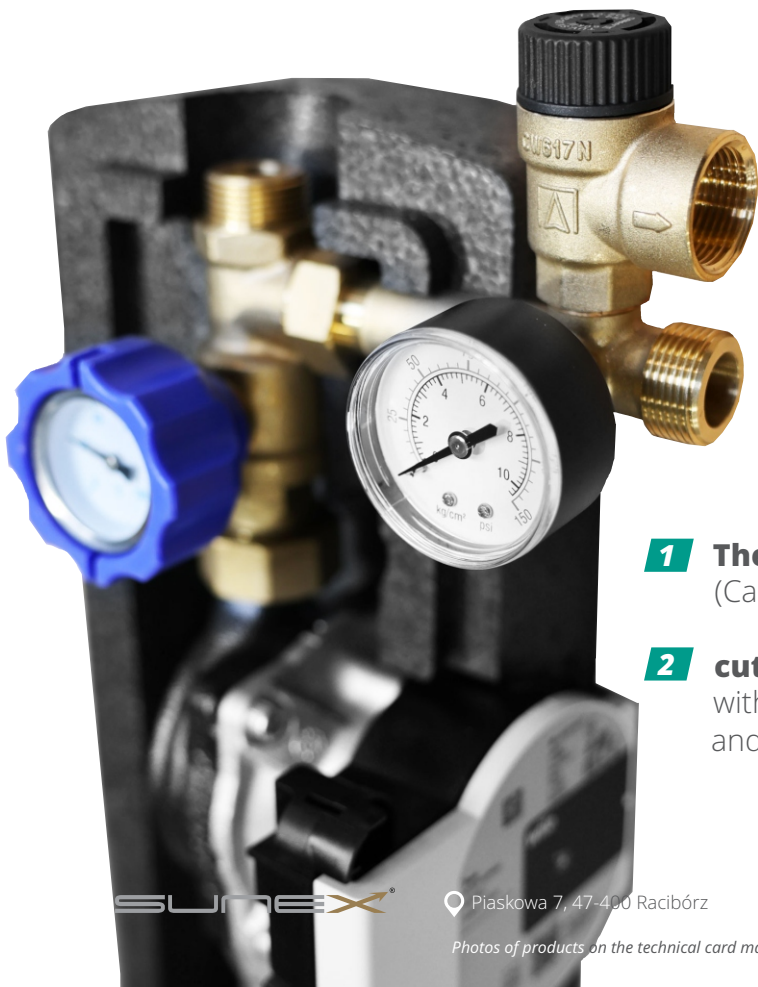
GPS SINGLE PWM (without regulator and hanger)

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GPS PWM is a solarstation equipped with the energy-saving Wilo Para PWM2 electronic pump. The GPS PWM ensures much lower electricity consumption compared to typical solarstations with asynchronous pumps. The station meets the requirements of Commission Regulation (EU) No. 622/2012 regarding ecodesign requirements for circulators.

The output of the circulation pump is regulated by an external PWM signal.

The 3/4" threads enable quick assembly with stainless steel corrugated pipes.



1 Thermal insulation (Casing),

2 cut-off ball valves with built-in return valve and thermometer,

3 safety group with a manometer and 6 bar safety valve,

4 Grundfos UPM3 15-75, circulation pump,

5 rotameter (2-12 l/min).

Pump	Wilo Para PWM2
Voltage	1-230V, 50-60Hz
Power	3-45W
Power consumption	I_{max} 0,44A
Coefficient of performance	EEl \leq 0,20
Max. pressure	6 bar
Max. temperature	110°C
Dimensions (L x W x H)	460x210x185mm
Weight	3,7kg
Connections	ET 3/4"

Pump characteristics

