

S2 SOLAR 2 solar module

The two-pipe solar station consists of the following components:

Return:

- Flow regulator gauge 5-42 l/min or 20-70 l/min
- high efficiency synchronous solar circulator 0-10V command
- ball valve with non-return valve 18 bar (the non-return valve can be left out by turning the handle for 45 degrees) with a thermometer handle (thermometer with blue ring; 0°C-120°C).
- T coupling for the safety unit
- 6 bar safety unit with 0-10 bar manometer - 3/4" male connection for expansion vessel. Discharge outlet 1" F

Delivery:

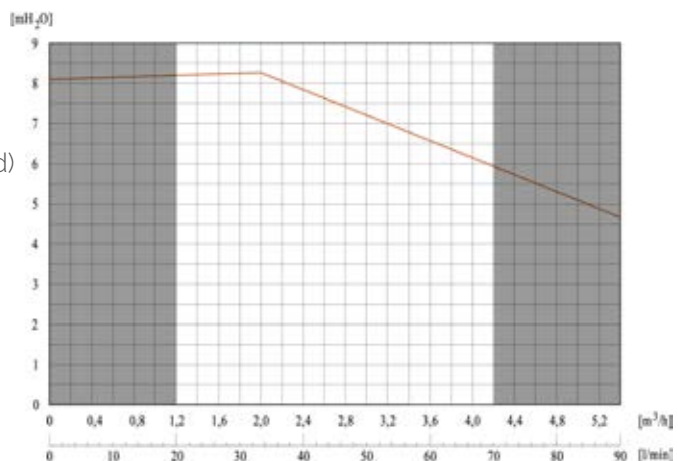
- T coupling for well omm
- ball valve with non-return valve 18 mbar (the non-return valve can be left out by turning the handle for 45 degrees) with a thermometer handle (thermometer with red ring; 0°C-120°C).
- coupling tube and coupling

Other features:

- EPP insulation box (dimensions: 125x250x400 mm).
- Wall mount set.
- Nominal pressure: 10 bar.
- Continuous temperature: 120°C (brief period: 160°C for 20 sec.).
- External couplings: 22 mm compression coupling and 1 1/4" female coupling.
- WILO TOP S 30/10 solar thermal pump (can be closed, does not have to be drained when serviced)
- Power: 195 / 270 / 380 W

Dimensions:

- Couplings: 1 1/4"
- Wheelbase: 125 mm
- Width with insulation: 285 mm
- Height with insulation: 500 mm



From 30 up to 90m²*

*approximate value, to be verified based on the installation conditions

Code	Model	Pump	Flow (L/min)		Power min / max W	Price	max. press.	max. temp.
			Min.	Max.				
838110068X	S2 SOLAR2	Wilo Stratos Para 25/1-8	20	70	8/130		6 bar	120°C(*)