# Thermal Solar Systems
# S1 SOLAR 1

florini



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# S1 SOLAR 1
# Solar module

The Solar module S1 SOLAR 1 is pre-assembled, tested and can be used for small solar installations.

The unit consists of a single return circuit.
The return circuit is equipped with:

- Flow meter and flow regulator, together with fill and drain couplings
- Solar circulation pump
- Ball valve with check valve. The check valve can be deactivated by turning the handle 45° (useful when filling the device)
- Thermometer 0-120 °C
- Safety valve (6 bar) with manometer Ø50 mm 0-10 bar and screwed drain 3/4" F
- Coupling for expansion vessel 3/4" M



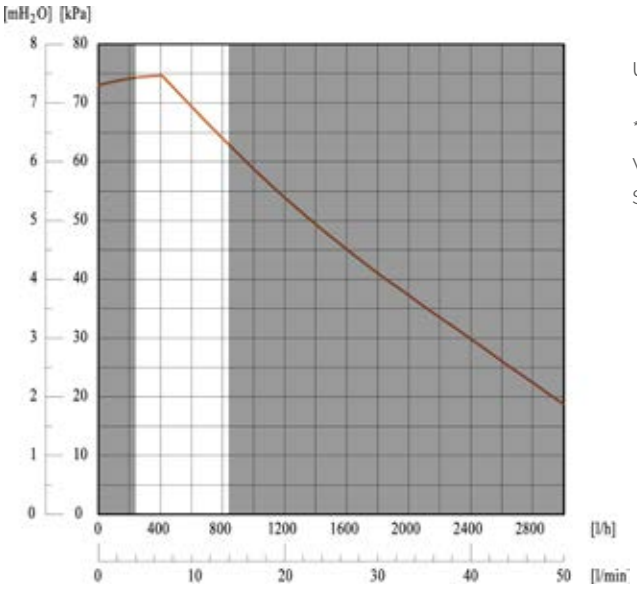
TESTED

## The solar module is available in one version

| Code | Model | Flow (l/min) | | Power min/max W | Price | P. max | T. max |
|---|---|---|---|---|---|---|---|
| | | Min. | Max. | | | | |
| 838110001X | S1 SOLAR 1 | 2 | 12 | 3 / 45 | | 6 bar | 120°C(*) |

For a brief period (20s) the max T is 160°C

## Flow/performance curve




up to 16 m²*

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



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Fiorini Industries S.r.l.
Ph. +39 0543 723197 – Fax +39 0543 720413
Via Zampeschi 119 – 47122 Forlì (FC) – Italy
**www.fiorini-industries.com**