

SOLAR SETS

TISUN®

SFS

SOLAR FRESH WATER SET


Domestic hot water systems with decentralised, germ-free water heating. Higher operating temperatures for the hot water enable an improved solar yield in comparison with boiler systems. The domestic hot water heating is conducted hygienically according to the continuous flow principle in maintenance-free operation. Partial solar space heating for countries with solar radiation above 1000 W/m².

PRODUCT BENEFITS

- + Optimum set arrangement due to careful coordination of all power components
- + Energy efficiency (up to 60%)
- + Quick-Fix installation, pre-installed and plug-ready
- + In-roof, on-roof and freestanding installation, suitable for all types of roof
- + Various collector mounting and piping materials also available
- + Ten-year guarantee on collectors with Europe-wide Solar Keymark certification
- + Five-year guarantee on tanks
- + Long service life of TISUN products due to robust construction and material




SOLAR FRESH WATER SET WITH SOLAR FRESH WATER TANK FS/1R


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Module collector PFM-S 2.01 (vertical) or PFM-W 2.01 (horizontal)

 - + Easy installation of the collectors (Plug & Flow) and suitable for various attachment systems (in-roof, on-roof, parallel and freestanding installation).
 - + High degree of efficiency, proven by test certificates
 - + Very rugged and resistant construction
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Solar fresh water tank FS/1R, incl. insulation material

 - + Compact multi-functional solar tank system for domestic hot water and heating, including solar coil
 - + Solar heat exchanger in the lowest, cold zone with a very large surface area
 - + Hygienic domestic hot water heating, flowing through a special corrugated stainless steel pipe
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Domestic hot water mixing valve BMV
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SFR 25 solar station for wall or tank installation

Dual-line solar station with Simplex solar control unit, standard pump and flow meter.

 - + Compact TISUN® EPP heat insulation jacket with integrated control unit
 - + Incl. solar expansion tank with corresponding connection set
 - + Optionally available heat quantity meter possible (with volume measuring instrument; not included in the set)
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Frost protection fluid concentrate
Solar expansion tank

NEW
