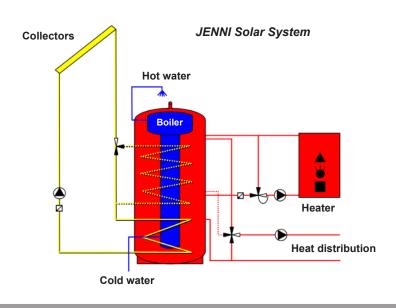
# Power Center Swiss Solartank®

## Key Element for your Solar Heating System

Jenni Energietechnik Inc.

The **Swiss Solartank**® with pre-installed fittings and control unit offers many advantages:

- ✓ Fully-developed system for drinking hot water and space heating
- ✓ Tank and control unit are coordinated to ensure the successful operation of the system
- Assembling, wiring and power center testing at the factory ensure a smooth installation flow without delays, therefore cost-saving
- ✓ Consistent temperature stratification enables maximum exploitation of the tank
- ✓ High solar heat gain by heat exchange in the coldest zone (option: two-stage exchanger)
- ✓ Wide range of standard types or custom-built to meet your needs (size of the collector field, heater, heating system)
- ✓ Easy installation with documentation of the system
- ✓ Partial assemblings available (e.g. tank insulated at factory or on site)
- ✓ Little effort on building site
- ✓ Ready-to-use electric wiring
- √ Space-saving
- ✓ The label Jenni guarantees high quality and long product life





## A smart choice

Due to continuing innovation the principle of the **Swiss Solartank**® has set the benchmark for solar tanks and storage tanks with integrated water heater for over 25 years. The main success factors of the system are:

- Consistent consideration of physical principles guarantees ideal temperature stratification
- Several temperature zones in the tank ensure maximum heat gain and most efficient tank management
- The integrated water heater and the solar heat exchanger provide a simple hydraulic system with optimal energy qualities
- The optimally aligned control unit keeps up the necessary temperature in the tank, withdraws heat efficiently and passes it to the heating system as needed. It activates the auxiliary heating only if absolutely necessary



## Investment - Power Center Swiss Solartank®

#### Power Center for 7 to 10 m<sup>2</sup> collectors

Thermal stratification tank 970 I with integrated hot water boiler (made of high-quality chrome steel) and solar heat exchanger, insulated with 130 mm mineral wool and plastic cleading

CHF 4`900.—

Fittings, pumps, valves etc. for solar circuit, heater, heating distribution circuit, security fitting 3 bar, pre-installed

CHF 3`790.—

Heating control, control unit for the solar system, sensors, accompanied by functional plan, wired and tested

CHF 2`270.—

Total Investment Swiss Solartank® excl. VAT

CHF 10`960.—

### Additional costs for larger tanks

Standard tank with **1580 I** volume (for 8 to 16 m<sup>2</sup> collectors) CHF 740.— 2`280.— Standard tank with **2640 I** volume (for 10 to 25 m<sup>2</sup> collectors) Standard tank with **3930 I** volume (for 12 to 35 m<sup>2</sup> collectors) 3`420.—

Two-stage solar heat withdrawal (heat exchangers, valve V1) CHF 1`150.—

Bringing in the single components, assembling the Power Center on site, on request (approx. CHF 500 - 1'000.— inside Switzerland)

#### Your Partner:





Your expert for solar heating systems

Jenni Energietechnik Inc.

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