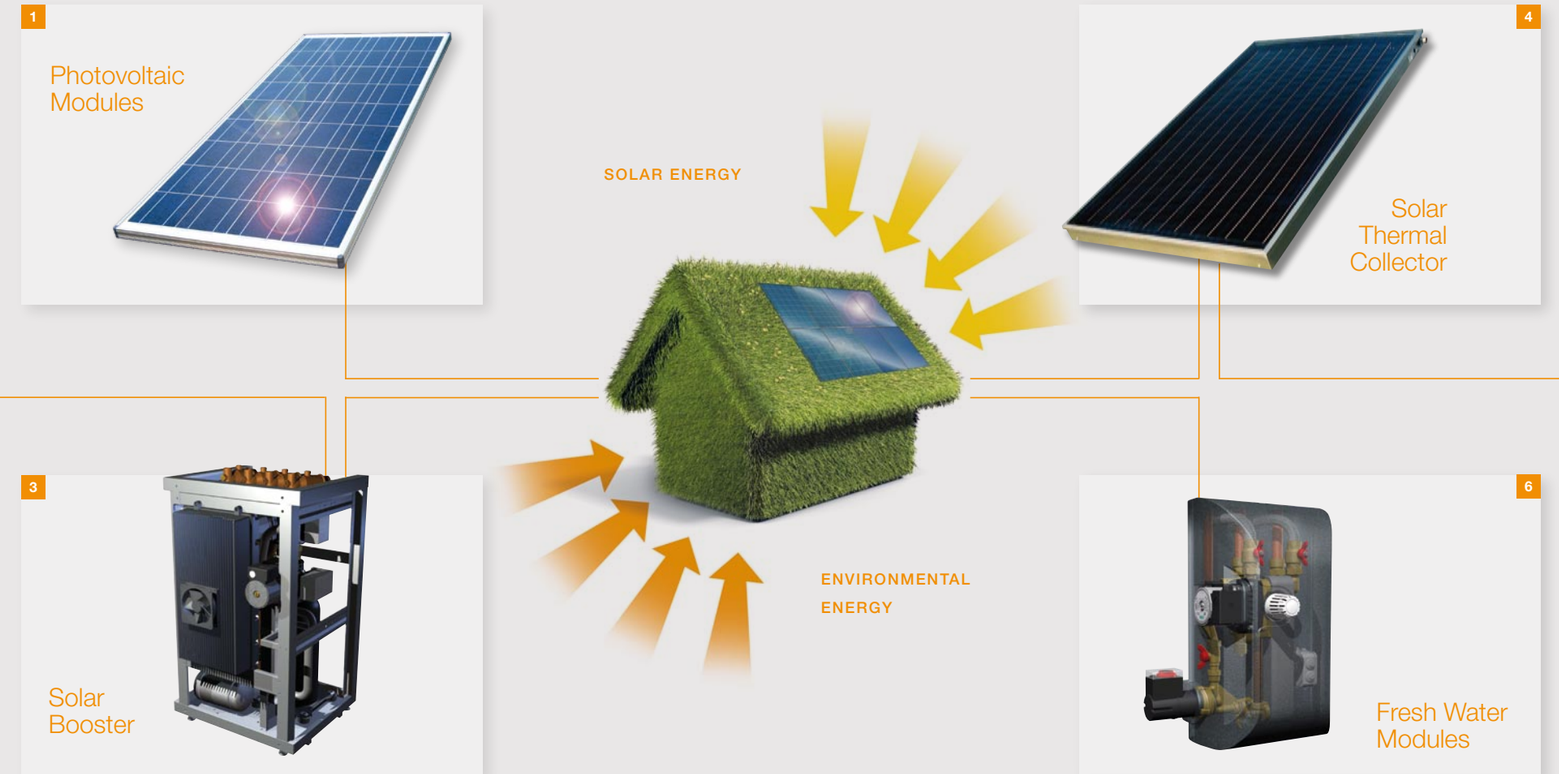
On Principle: Hybrid Solar Heating



1

The photovoltaic module
supplies highly efficient energy

- **State of the art modules via end-to-end quality controls**
- **Tyco connection sockets as standard**
- **For grid-connected and stand alone solutions**
- **Simple and safe handling**

2

The heat exchanger
converts thermal energy into warmth

- **Precise heat layering by means of multi-connector technology**
- **Intelligent combination for solar power with heat pumps/wood-fired boilers, etc.**
- **Compact, low-cost buffer solution**

3

The Solar Booster
doubles energy output

- **Doubling of collector output**
- **Provision of the energy needs for single-family homes**
- **Direct use of solar and environmental heat**
- **High temperature level through heat pump effect**

4

The solar thermal collector
takes the sun from the sky

- **For installation in and on roofs**
- **Can be combined with PV-modules**
- **High level of thermal efficiency**
- **Quality proven under practical conditions**

5

The storage system
stores energy and provides it as required

- **Fresh hot water according to the throughflow principle**
- **Simple installation and start-up**
- **Ready for hydraulic and plug-in connection**
- **Long service life**

6

The fresh water modules
prepares a constant flow of hot water

Patented temperature control ensures:

- **Constant hot water temperatures**
- **The fastest reaction times**
- **Very simple hot water temperature pre-selection and setting**