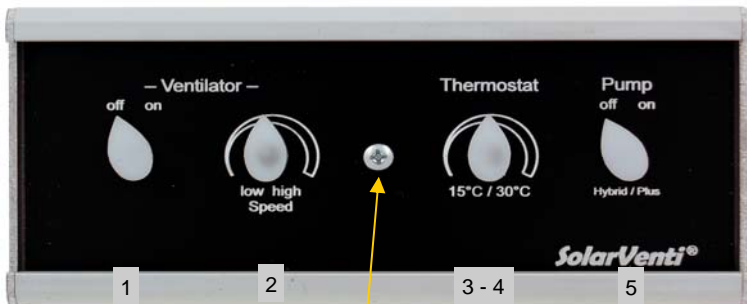
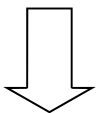


Terminal row 1 - 7 may be disconnected for fixing the leads



Assembling screw



- 1) The fan may be switched off here: Ventilator on/off
- 2) The max. speed of the fan may be adjusted here
- 3) Thermostat for halting the heating fan when max temp. is reached
- 4) Cooling fan starts when the heating fan is halted by the thermostat.
- 1) On hybrid systems the pump may be switched off here.

**Hybrid or Plus systems:**

Under full sunshine conditions, both fan and pump can operate at the same time. Under hazy sunshine conditions the fan and pump will run in periods of 5 minutes. Ventilator has first priority.

**Connection of wires:**

Wire from solar collector: **brown to clamp 1**  
(in use by all SolarVentis) **blue to clamp 2**  
**black to clamp 3**

Wire from cooling fan: **blue to clamp 4**  
(only for cooling unit) **black to clamp 5**

Wire from pump: **black to clamp 6**  
(only for Hybrid/plus system) **red to clamp 7**

**Tip:**

When you are away from the house, set the system to blow in a maximum of air. Set the valve and (if present) the regulator to max

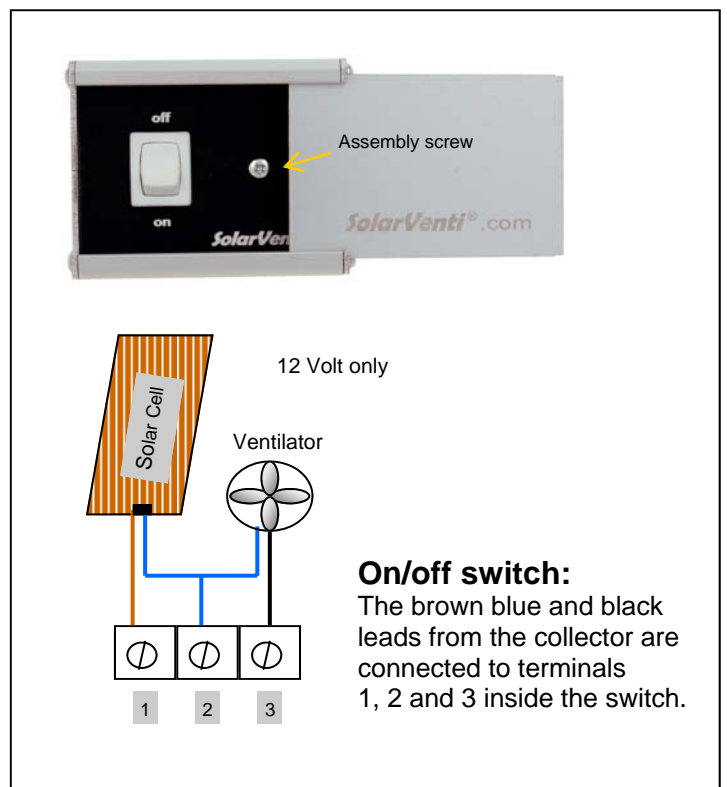
**Hybrid or plus systems:**

When you are away from the house you can switch off the pump. This will allow the fan to run for longer. Fan and pump will only run when the sun shines.

**The regulator can only run one ventilator at a time.** It may though be connected to max 3 solar cells of 12W each at a time.

**Technical advantages :**

Under slight sunshine the regulator will keep a capacity of ca. 15 volt in the solar cell, so you get max. effect of this under all conditions. This gives app. 20% more wattage under low radiation conditions. This permits a quicker fan start and longer running periods.



**On/off switch:**

The brown blue and black leads from the collector are connected to terminals 1, 2 and 3 inside the switch.