

SolarVenti SV 14

Hot Air Colector for Dehumidification



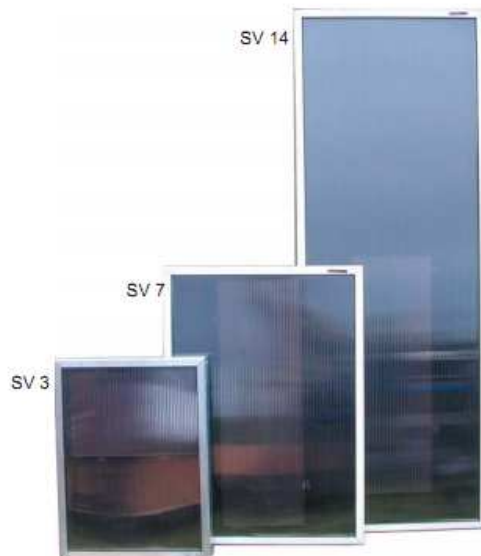
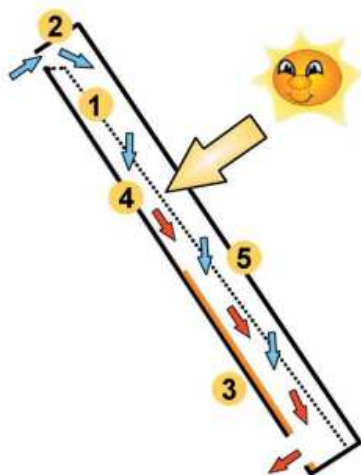
Dry rooms throughout the year

Ventilation at no running costs:

- The system starts and stops automatically controlled by the sun.
- Totally independent of the public electrically supply - ideal for houses which are periodically unoccupied.
- Simple, efficient and cheap.

How does it work?

When the sun shines the air in the collector is heated up. This hot air is then blown into the room by means of a fan that is powered by a PV module. The air flow can be regulated from the inside.



Collector Principle

1. Felt
2. Aluminium frame
3. Insulation
4. Woodfibre
5. Polycarbonate

Model	SV 14
Dimensions [cm]	199 x 72 x 10
Weight [kg]	23
Frame	Alumínio / Aluminium
PV panel [W]	12
Ventilator capacity [m³/h]	60