

Damp? Poor Ventilation? High Heating Bills?

# **SolarVenti**

*Allowing the sun to work for you—even when you are not there!*



## **Heating supplement, airing and dehumidification - all in one!**

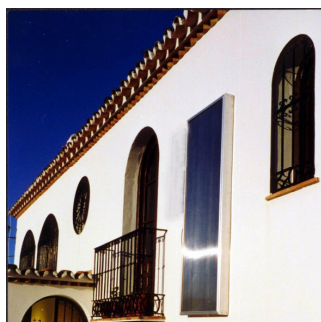
If your building has problems with damp, poor **ventilation**, lack of heating or all of the above, then SolarVenti could be for you. SolarVenti introduces fresh and dry air into your home, removing bad smells, mould, and mildew. At the same time SolarVenti provides free additional **heating**. The air flow can be controlled at the touch of a button.

## **Free energy.....**

SolarVenti runs only on solar energy. This unique principle—using a combination of thermal and photovoltaic concepts—makes the system 100% self-contained and carbon neutral. Economical, good for your health and good for the environment.

## **Install it and forget about it!**

A tried and tested Danish technology, developed in the 1980's and now installed in over 24 countries. Your only expense is the one-off cost of buying and installing it. There are no electrical mains or water connections and no maintenance is required. All components are completely non-corrosive. You are simply capitalising on the sun's energy, - year after year.



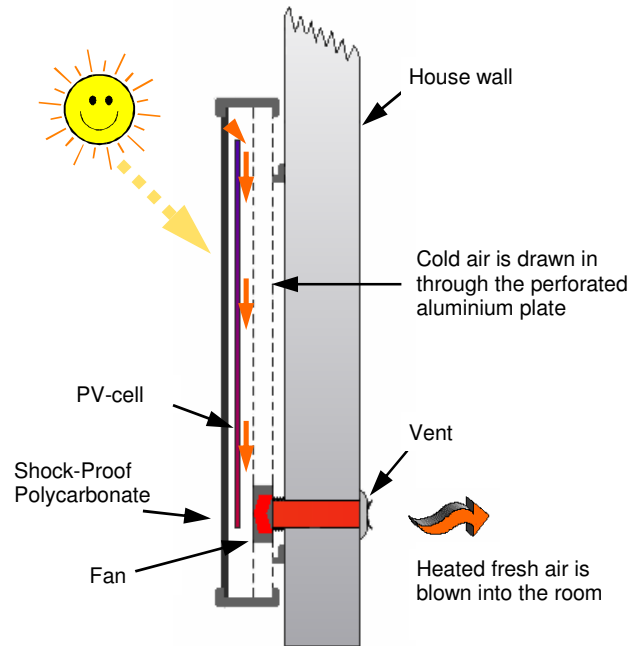
# SolarVenti - the solution for damp and humidity

## How does it work?

A solar air panel is mounted on the wall or roof of your property. A built-in PV-cell, powers a 12V fan which is connected by a flexible tube to an air vent and an on/off switch. Whenever the sun shines, the air in the solar panel is heated and the fan, receiving power from the solar cell, introduces warm, dry air into your home at the rate of 20 to 100 cubic metres per hour. Incoming air temperature can be increased by as much as 40C. Providing a substantial, free, heat supplement. It's as simple as that!

## Who would install it?

The system is easy and quick to install - taking only a few hours. You can either do it yourself or use one of our recommended installers.



Collector principle  
(Patent no. PR 174935 Denmark)



Discreet indoor vent

## What do our customers say about SolarVenti?

*"Having suffered badly from damp in our premises for some years, it seemed exactly what we needed and it proved to be correct. After 3 months, 95% of our problems had gone and it continued to please and impress. No costs and no supervision—its terrific! ..."*  
B. Lewis, Ladera del Mar, Nerja, Spain

*"I'm very satisfied with my SolarVenti. The indoor air feels completely different. Every 6 to 8 months I come back to Spain. The house never smells "closed up." The clothes and shoes in my wardrobe are dry, not damp as before. The temperature in the room with the SolarVenti inlet has never been lower than 17 degrees on my arrival. Our "hygrometer" has been at 50% when at the neighbours' it read 70%. I have also noticed a daytime temperature rise of 3-4°C."*  
N. Brit, Mijas Costa, Spain

*"From our SolarVenti we get a welcome additional heat source which also combats the problems of stale, stagnant air. The system simply works - even when there's not much sunshine! No more damp bed linen, and even after several months away the house smells good..."*  
Claus J. & Marliese W., Denmark

Solar air panel	SV14	SV7	SV3	SV2
<b>Dimensions</b>	199 x 72 x 10.5 cm	100.4 x 70.4 x 5.5cm	70.4 x 52.4 x 5.5 cm	52.4 x 52.4 x 5.5 cm
<b>Approximate air flow*:</b>	120m <sup>3</sup> /hour	100m <sup>3</sup> /hour	55m <sup>3</sup> /hour	40m <sup>3</sup> /hour
<b>Price:</b>	995 €	695 €	495€	395€
Prices include 16% IVA / Transport and mounting not included				

\*Tests carried out at approx. 800 W/m<sup>2</sup>. Average solar radiation during the winter (Andalucía).

For further information, please do not hesitate to contact us.  
We speak English, German, Danish and Spanish

**Técnicas de Energía Ambiental S.L.**