

Banish damp! *SolarVenti*[®] keeps property fresh and dry
Soft furnishings stay fresh, mould, mildew and smells are gone

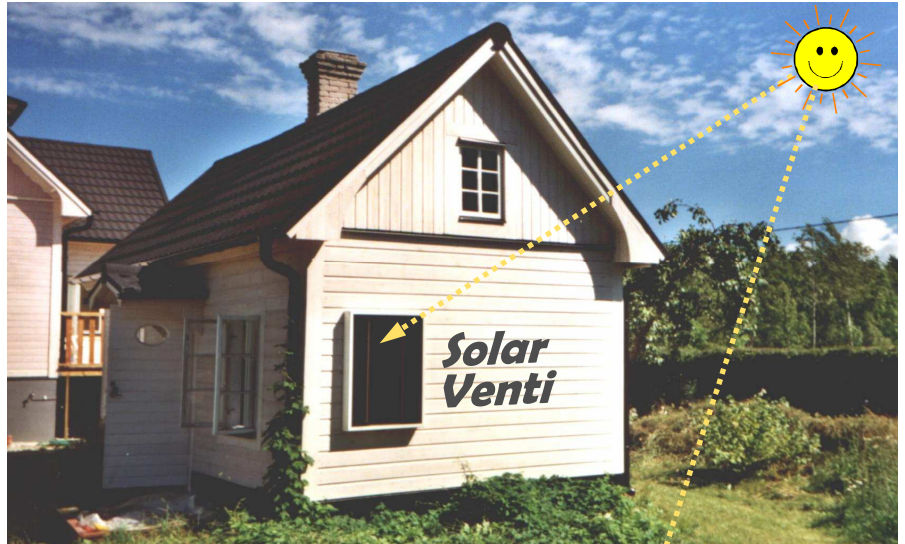
Ideal for houses and holiday homes, park homes, cellars, garages
Anywhere that needs a dry atmosphere and lower heating bills

No running costs!

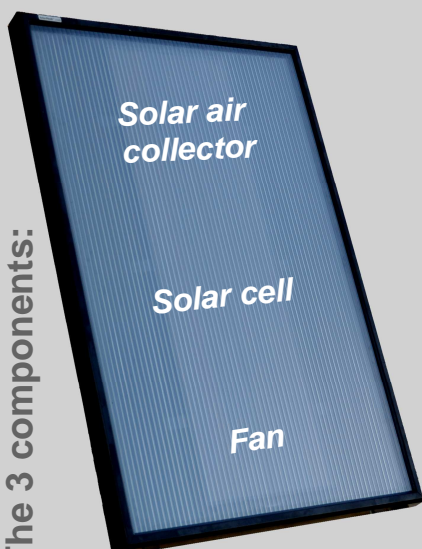
Powered by the sun's energy, the SolarVenti starts and stops automatically and uses no mains electricity. It is perfect for houses or buildings that are periodically unoccupied. There is nothing that can leak or cause damage while you are away and no power is consumed.

Ventilation, health, heating

The SolarVenti range pushes an air volume of between 25 -150m³/ hour into a property ensuring that air in a building is frequently replaced with warm, dry air. Humidity or odour is quickly expelled. Surplus energy heats the building (mainly applies to large SV models) and, dry air is quicker and cheaper to heat! In modern homes it ensures that you live in a healthy atmosphere instead of breathing moisture laden stale air during the colder months when houses are sealed.



The smallest model the SV2 can be mounted like this!



The 3 components:

SV 7

Finding the right position

A south, south-east or south-west facing site with minimal shade is ideal. The solar panel can be wall-mounted directly or affixed to the special brackets provided. An airflow inlet baffle is installed inside the house and connects via a flexi-tube to the solar air panel and fan on the outside.

Easy to install

The system can be fitted within a few hours, either by an installer or by a do-it-yourself enthusiast. The effort is akin to making a tumble drier vent. The only tools needed are a power drill, screwdriver, hammer and chisel. Full, instructions for installation are provided.

“No-problem” maintenance

SolarVenti is solar controlled and solar powered, so each time the sun shines the fan blows fresh, warm, dry air into your building. There is no running cost - the system is driven by a solar cell.

www.solarventi.co.uk

SolarVenti[®]

SolarVenti

free, fresh, warmed air, healthier for you and your property

Technical data:

SolarVenti: Producer: SolarVenti A/S, Denmark www.solarventi.dk

Model	SV2	SV3	SV7	SV14	SV30
Dimension mm	524 x 524 x 55	704 x 524 x 55	704 x 1004 x 55	1990 x 720 x 100	3000 x 1020 x 100
Weight kg	4,8	5,8	10,1	19,4	29,5
Frame:	aluminium	aluminium	aluminium	aluminium	aluminium
Air outlet:	100 mm	100 mm	125 mm	125 mm	125 mm
Colour:	----- Black, white or aluminium *) -----				
Cover:	----- Polycarbonate -----				
Absorber:	----- Special felt mat -----				
Reverse side:	----- 0,8 mm special perforated alu.plate -----				
PV panel	6 Watt	6 Watt	12 Watt	12 Watt	6+12 Watt
Dimension cm	46 x 31 x 0,8	46 x 31 x 0,8	92 x 31 x 0,8	92 x 31 x 0,8	(46+92) x 31 x 0,8
Impellor	Sunon	Sunon	Sunon	Sunon	Sunon
Model:	1.8 W	1.8 W	4.8 W	4.8 W	6,8 W
Airflow minimum	25 m ³ / hour	30 m ³ / hour	60 m ³ / hour	80 m ³ / hour	140 m ³ / hour
Temp. rise:	Approx. 11°C	Approx. 15°C	Approx. 15°C	Approx. 30°C	Approx 40°C
Target space:	Max 20 m ²	Max 25 m ²	Max 40 m ²	Max 70 m ²	Max 150 m ²

All SolarVenti models can be fixed to a wall. There is a special mounting for a roof* (*roof mountings and coloured frames cost extra). SolarVenti may be controlled by a thermostat, speed regulator or simple on/off switch.

Rights to make alterations reserved



SV14 roofmounted

The SolarVenti 14 mounted onto the roof of our 60 m² summer cottage has provided an excellent supplement to the heating, especially in the spring and autumn. In the winter, the SolarVenti fan provides a change of air and partly heats the house. We measured an inlet temperature of 24°C when the outside temperature was zero! It is an ingenious product, which fulfils all promises. We recommend it fully.

Lone and Kurt Rise, Denmark

SolarVenti, the Danish Manufacturer, has developed, sold and installed solar energy systems since 1981. Solar air systems were first introduced in 1988 and the SolarVenti range was launched and patented in 2001. About 25,000 SolarVenti systems have been sold worldwide (2008).

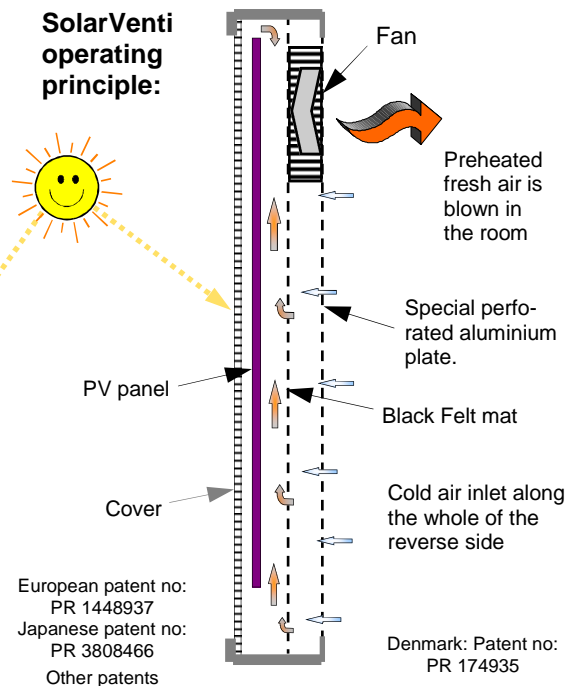
Use SolarVenti instead of:

- **Paying** to heat unoccupied property
- **Dehumidifiers** which consume electricity

Why is this a better way of removing damp air ?

- After installation, SolarVenti runs automatically and **COMPLETELY WITHOUT COST**
- It doesn't just remove moisture; SolarVenti pushes fresh dry air into the building
- Mildew and rot are prevented
- SolarVenti uses **NO** mains electrical power
- No extra heating is needed to keep the house dry
- Stale air and odour is expelled

Is your house larger than 70m²? If so, you can either install multiple smaller systems in different places around the house - or try the SV30.



Where is **SolarVenti** most useful?

Where warmed fresh air is most needed - in all sorts of rooms, buildings and houses, particularly any that stand unoccupied for long periods. SolarVenti prevents stored materials from going mouldy or rusty. Modern houses are healthier and cheaper to live in with solar-powered dehumidification and heating. This system runs for many years **WITHOUT MAINTENANCE AND USES NO ELECTRICITY.**

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