

SolarVenti®

Solar Heater and Dehumidifier

*Keep your house fresh and dry all year long.
Ideal for homes, cottages, garages, basements, attics, RVs and boats.*

No operating costs!

Controlled by the energy of the sun, the SolarVenti system starts and stops automatically and doesn't require electrical input. There is nothing that can leak or cause damage while you are at home or away.

Ventilation with heating

The SolarVenti fan has a capacity of 520-6500 cubic feet per hour. It ensures that the air in the building is continuously refreshed and warmed. Any humidity or odor is quickly removed. Simple, efficient and inexpensive!



SV14 wall mounted

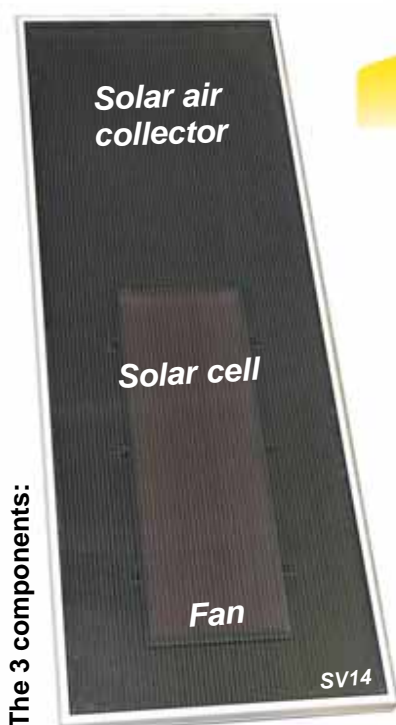


See the point?

The SV2 is also named the Diamond model



If your house is too large for a single SolarVenti system, two units can be installed, e.g. an SV7 at each end of the building.



The 3 components:

SolarVenti®

Finding the right position

A south, south-east or south-west facing site is required.

The solar panel can be wall-mounted directly or attached using the special brackets provided. The valve for airflow regulation is installed inside the house and connects via a special flex-tube to the solar air panel and fan on the outside.

Easy to install

The system can be installed within a few hours, using simple tools. The only tools needed are a power drill, screwdriver and hammer. Complete, simple instructions for installation are provided.

Zero maintenance

SolarVenti is solar controlled and solar maintained, so each time the sun shines the fan will blow fresh, warm, dry air into the building. There is no operating cost – the system is driven by one or more solar cells.

SolarVenti® - a warm and fresh solution

Technical data:

Product by: SolarVenti A/S, Denmark www.solarventi.com

Model	SV2	SV3	SV7	SV14	SV30AX solar cell external
Dimension/inches:	21 x 21 x 2¼	28 x 21 x 2¼	40 x 28 x 2¼	78 x 28 x 2¼	138 x 40¼ x 3
Weight/pounds:	10.6 LBS	12.2 LBS	21.0 LBS	31.0 LBS	70.0 LBS
Frame:	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Air outlet/inches:	3.94	3.94	4.92	4.92	4.92
Color:	----- Black, white or aluminum *) -----				
Cover:	----- Polycarbonate -----				
Absorber:	----- Special felt mat -----				
Reverse side:					
Ventilator (fan)	Sunon	Sunon	Sunon	Sunon	Sunon
Airflow/hour:	520-720 cubic feet	720-1200 cubic feet	1400-3100 cubic feet	2100-3800 cubic feet	5000-6500 cubic feet
	(Under very favorable conditions the airflow may be up to 30 % higher than these figures)				
Watt effect:	Max. 200 W	Max. 250 W	Max. 500 W	Max. 1000 W	Max. 2200 W
Temp. rise:	Approx. 20 ° F	Approx. 27 ° F	Approx. 27 ° F	Approx. 54 ° F	Approx. 72 ° F
Size of space:	220 square feet	275 square feet	425 square feet	750 square feet	1500 square feet

All models of SolarVenti can be fixed to the wall. There is a special unit for mounting on the roof (*additional costs are charged for roof fixture and colored frames).

Ventilators may be controlled by a thermostat, speed regulator or manual switch.

Specifications subject to change without notice



"The SolarVenti 14 mounted onto the roof of our 650 square foot 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 75° F when the outside temperature was 32° F! It is an ingenious product, which fulfils all promises. We recommend it fully."

Lone and Kurt Rise, Denmark

SolarVenti A/S, the Danish producer, has developed, sold and installed solar energy systems since 1981. Solar air systems have been produced since 1988 with SolarVenti introduced in 2001. More than 45,000 SolarVenti systems (Nov. 2011) have been sold worldwide.

www.solarventi.com

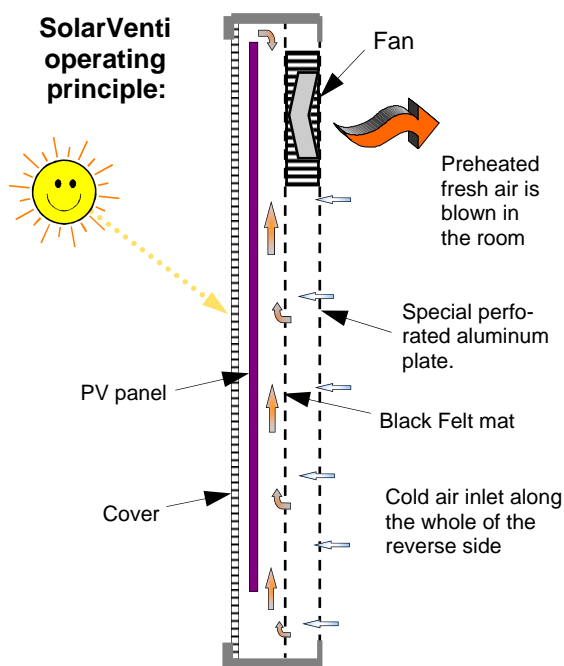
Use SolarVenti instead of:

- Electrical or gas-powered heating in empty buildings
- Using compressor systems which consume electricity

Why is this a better way of removing humidity?

- After installation, SolarVenti runs automatically and **COMPLETELY WITHOUT COST**
- It doesn't just remove moisture; SolarVenti pushes fresh warm air into the building
- The risk of dry rot is decreased
- SolarVenti operates without an electrical power supply
- No extra heating is needed to keep the house dry
- Odors are removed

Is your space larger than 750 square feet? If so, you can either install several smaller systems in different places around the house - or try the SV30AX.



Patents: PR 174935 (Danish) - PR 02823485.5 (Chinese) - PR 3808466 (Japanese) - PR 1448937 (European/Eurasian) - US 7,694,672 (US) - PR 2,467,078 (Canadian) - PR 200400753 (005468) (Russian) - PR 2002350429 (Australian)

Dealer: