A Danish product

CO_2 REDUCTION PRODUCT

SolarVenti®

Solar Powered Warm Air Ventilation

Ventilation Dehumidification and Heating With Solar Energy

SolarVenti® Air Collector

Get a healthy indoor climate in your house, cottage or allotment

SolarVenti®
Solar Powered Warm Air Ventilation

Make use of the free solar energy for much more than just heating...

Worldwide More Than 70.000 Satisfied Customers
SolarVenti®

Get a healthy climate in your house, vacation home or allotment shack.

- Avoid moisture
- Avoid bad odor
- Avoid mould and fungus
- Avoid radon gas

Think long-term!

Many owners of vacation homes know the effect of a humid indoor climate: Mold and fungus, bad odors, respiratory diseases, damage to the house and furniture - and ultimately loss of the house.

- **Not making up your mind** may lead to a depreciation of 1 % per year (vacation house: **2.000 €**).
- **Heating the room** with a typical heat supply at a price of approx. **400 € per year** may become expensive.
- **With a SolarVenti® these problems are solved quickly and efficiently and you will also save money.**

Humidity damages

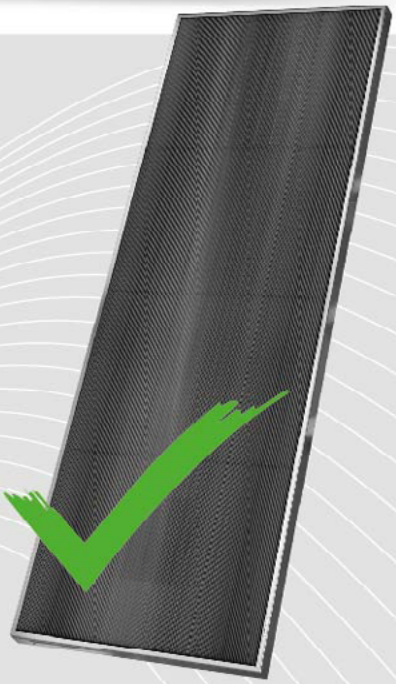
High costs for heating

Preserve the value of your vacation home while getting fresh air - for free and all year round!

SolarVenti® is a solar air collector with a very solid performance. It ventilates and heats the air - and runs completely independent of the grid.

With its solar powered fan and self-regulating control system SolarVenti® is especially suitable for ventilating and dehumidifying rooms that are left unused for a long time or are difficult to ventilate.

The system provides regular ventilation without power consumption. SolarVenti® will do it - the solar air collector is the solution in many places.



Roof mounting

Wall mounting

SolarVenti® Explained

1. The sun's rays gets the collector started.
2. Fresh, dry air is sucked in through the small holes in the perforated back plate. The air circulates in the collector and is heated by the sun.
3. Depending on the model, approx. 35 to 200 m³ dry, warm air is blown into the room per hour. The temperature in the injected air is approx. 15-40 °C above the outside temperature.
4. Humid air is driven out of the room through a built-in valve or the cracks and crevices of the building.

Your advantages:

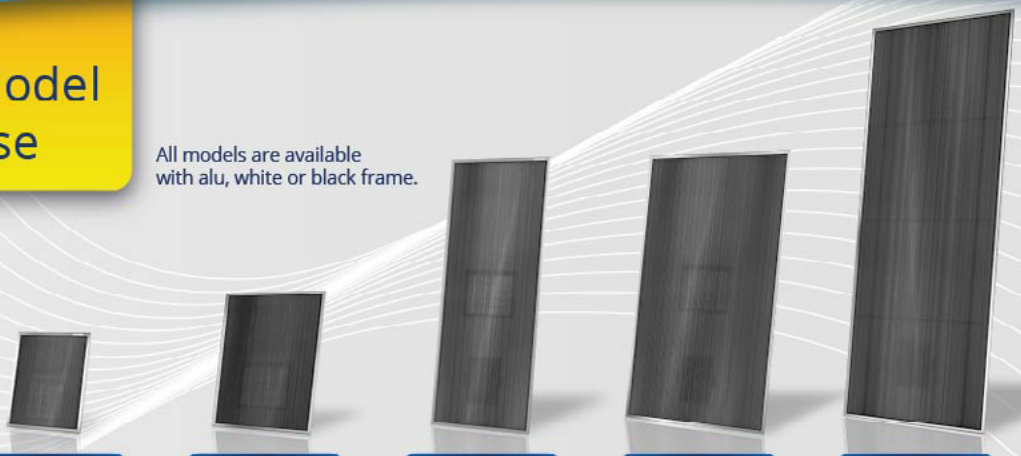
SolarVenti 5 Years Warranty

- Ventilation with renewable solar energy
- A healthy and fresh indoor climate
- Secure the value of your vacation house and furniture
- Avoid moisture, fungus, mold, radon gas and bad odors
- No running costs
- Maintenance-free due to a self-cleaning filter
- Easy to install
- 5 year warranty
- Get your money back in 2-5 years
- Best in test on leading test centers in Denmark and abroad
- Elimination of radon gas

SolarVenti® is scientifically proven, tested and certified by:

Find the right model for your house

All models are available with alu, white or black frame.



Models	SV3 room size 25 m²	SV7 room size 50 m²	SV14 room size 80 m²	SV20 room size 100 m²	SV30 room size 150 m²
Maximum size of the house	25 m²	50 m²	80 m²	100 m²	150 m²
Maximum air flow	35 m³ / hour	90 m³ / hour	110 m³ / hour	140 m³ / hour	200 m³ / hour
Estimated time of air change	approx. 2 hours				
Estimated maximum energy supply / year*	200 kWh	434 kWh	924 kWh	1.340 kWh	2.100 kWh
L x W x D / mm Weight / KG	704 x 524 x 55 5,5	1004 x 704 x 55 8,0	1974 x 704 x 55 14,0	1974 x 1004 x 55 15,0	3000 x 1020 x 75 29,0
Regulation	on/off switch (not available with regulator)	on/off switch (with thermostat or regulator + additional price)	on/off switch	on/off switch	regulator

* mounted directly on the wall the efficiency will be reduced by approx. 20%

More solutions than one:

Control systems: SolarVenti has 2 different control systems: On/Off switch or Regulator. The On/Off switch controls the airflow manually. The regulator controls the airflow and the temperature automatically through a built in thermostat.

Frame: All prices refer to models with anodized aluminium frames. The models are also available with a black or white frame at additional costs.

Installation: Mounting instructions are delivered with each Solarventi® model for DIY (Do it yourself) Installation. If you want professional help, please find your nearest dealer on www.solarventi.es

For further information or individual advice from dealer/installer, please visit: **www.solarventi.es**

www.solarventi.es

Your dealer will be glad to advise you further:

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