

ecopower®

WORLD'S FIRST HYBRID VENTILATOR



CERTIFIED

Air Movement and Control Association (AMCA) TESTED
Patented design (EP1794507B1)



Electronic commutating motor
of EBM - PAPST, Germany



Saves 70-80% power over conventional
powered ventilators



Vibration free operation



Silent



Single phase motor allows switching
between Wind & Power modes as per
requirement



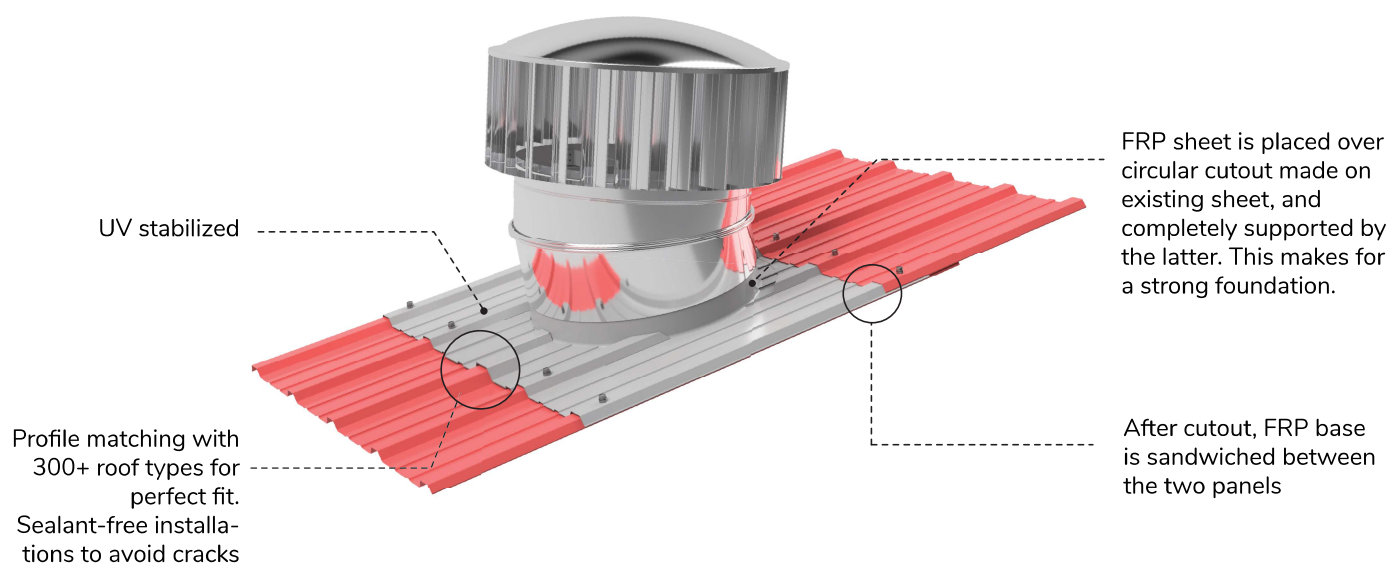
Simple installation
No additional structural support required

SVS
Getting nature to work for you

- Widest range, largest sizes
- Zero failure & no maintenance products
- India's largest ventilator manufacturer, installer, and exporter
- More than 70% returning customers

INSTALLATION PROCESS

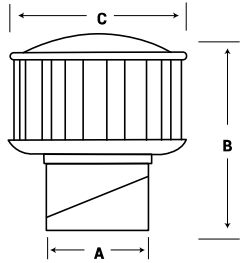
Guaranteed leak-proof installation and operation of all SVS products.
We use a short length base-sheet to ensure safety of the worker during and after installation.



COMPARING ECOPOWER EFFICIENCY WITH CONVENTIONAL POWERED VENTILATORS

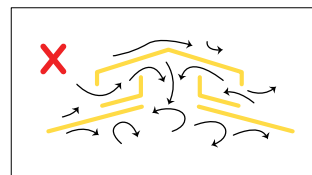
Model	Supply Voltage	Exhaust Rate [m³/ hr]	Power [W]	Power consumed [W/100 m³ air discharged]		% power saved
				ecoPOWER	Roof Axial Fans	
EP100	6V DC	100	3.5	3.50	-	-
EP150	9V DC	200	10	5.0	-	-
EP400	240V AC	2448	60	2.50	9.0	72.2
EP600	240V AC	4356	99	2.27	11.7	80.6
EP900	240V AC	10321	212	2.05	10.4	80.3

SPECIFICATIONS FOR ECOPOWER

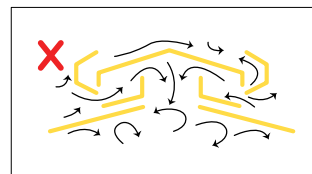
	Model	Dimensions [mm]		
		A	B	C
	ecoPOWER 400	400	585	561
	ecoPOWER 600	600	724	765
	ecoPOWER 900	900	1003	1096

COMPARING VENTILATION

Static Ventilators

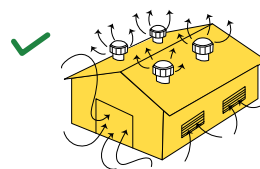


Monitor roof / Jack roof



Ridge ventilator

Roof Mounted Turbo Ventilator



Good ventilation