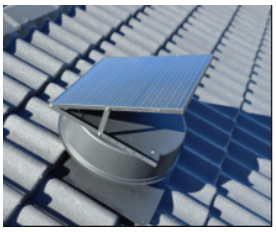
EVERCOOL SOLAR VENT

DOC: EC-SV-TDS
REV 1.1



EverCool Solar Vent extracts accumulated heat from roof spaces using a 42 W solar panel, with an included 240 V power adaptor providing an alternative mains-powered operating mode.

Solar operation requires no household electricity. When connected to mains power, the fan can be operated using the supplied remote control.

PRODUCT SPECIFICATIONS

Vent diameter	310 mm	**Motor**	18 V high-efficiency motor
Airflow capacity	1,500-2,000 m3/h (up to 2,000)	**Housing**	UV-stabilised ABS + aluminium
Solar panel	42 W high-efficiency panel	**Packaged wt / size**	8 kg / 600 x 600 x 300 mm

POWER SUPPLY, THERMOSTAT & CONTROL

Solar mode:	The fan operates from its solar panel when sufficient solar energy is available, without drawing electricity from the home.
Mains-assisted mode:	The included 240 V power adaptor enables operation from household mains power, including after sunset.
Thermostatic control:	At an ambient temperature of 25 deg C, the thermostat is designed to discontinue mains-power use when the power adaptor is connected.
Remote operation:	While connected to the 240 V adaptor, the supplied remote provides continuous operation or timer-controlled operation, with selectable fan speed settings.

COMPATIBLE ROOF TYPES & PACKAGE CONTENTS

Compatible roof types	Concrete tile / Terracotta tile / Corrugated / TrimDek-Monoclad / Kliplok
Supplied items	EverCool Solar Vent; remote control; 240 V power adaptor; mounting brackets and screws; rafter straps.

CERTIFICATION, BUSHFIRE SUITABILITY & WARRANTY

Electrical compliance Power adaptor: RCM certified for electrical safety.

Bushfire attack levels

The EverCool Solar Vent has not been assessed or certified for installation in Bushfire Attack Level (BAL)-rated applications. Suitability must be determined for each installation against the applicable NCC, AS 3959 and local requirements, including any roof-penetration and ember-protection provisions. Do not install in a BAL-rated application unless compliance is verified by a suitably qualified building professional.

Manufacturer warranty Motor: 2 years | Solar panel: 5 years

AUSTRALIAN CONSUMER LAW

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

CONTACT

Email	info@evercoolvents.com.au	**Phone**	(02) 9644 7706
Web	evercoolvents.com.au	**ABN**	45 695 162 693