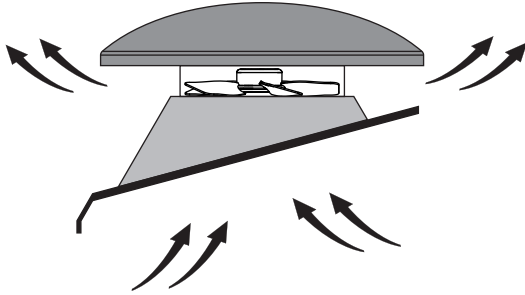


SMV300

Motorised Roof Ventilator
 (250 litres per second fan capacity)



Skydome® SMV300

To Specify

“Mechanical ventilation to be ‘Skydome SMV300’ Motorised Roof Ventilator (250 l/s), as manufactured by Skydome Skylight Systems Ltd, phone 131424.

Model: SMV300
 Roof Type: please specify (refer order codes below)

Features

- ❖ Reduces heat build up by ventilating the roof cavity.
- ❖ Removal of heat build up:
 1. increases the performance of roof insulation.
 2. reduces air-conditioning running costs.
 3. helps to prevent joint distortion, nail popping and sagging ceilings.
- ❖ Prevents mould and mildew growth in winter months by removing moisture build up within the roof cavity.
- ❖ Easily installed into most roof types using Skydomes unique roof profiles.
- ❖ Polypropylene roof dome is resistant to hail and corrosion.
- ❖ Commercial quality fan ensures superior performance.
- ❖ Exceeds the performance of over 8 roof turbine ventilators on hot still days extracting up to 250 litres per second.
- ❖ Costs less than 1c per hour to operate.
- ❖ Provides natural ventilation when the fan is not running as per a conventional static roof vent relying on natural convection action within the roof cavity.

Model (for required roof profile)

Order Code	Description
SMV300TT	Terracotta Tile
SMV300CT	Concrete Tile
SMV300CR	Corrugated Profile
SMV300MD	Metal Deck Profile
SMV300SS	Slate or Shingle
SMV300UF	Unifit (all purpose)

Options

Upgrade to a ducted system:
 * SF2001 single room system
 * SF2002 dual room system
 * SF2003 triple room system

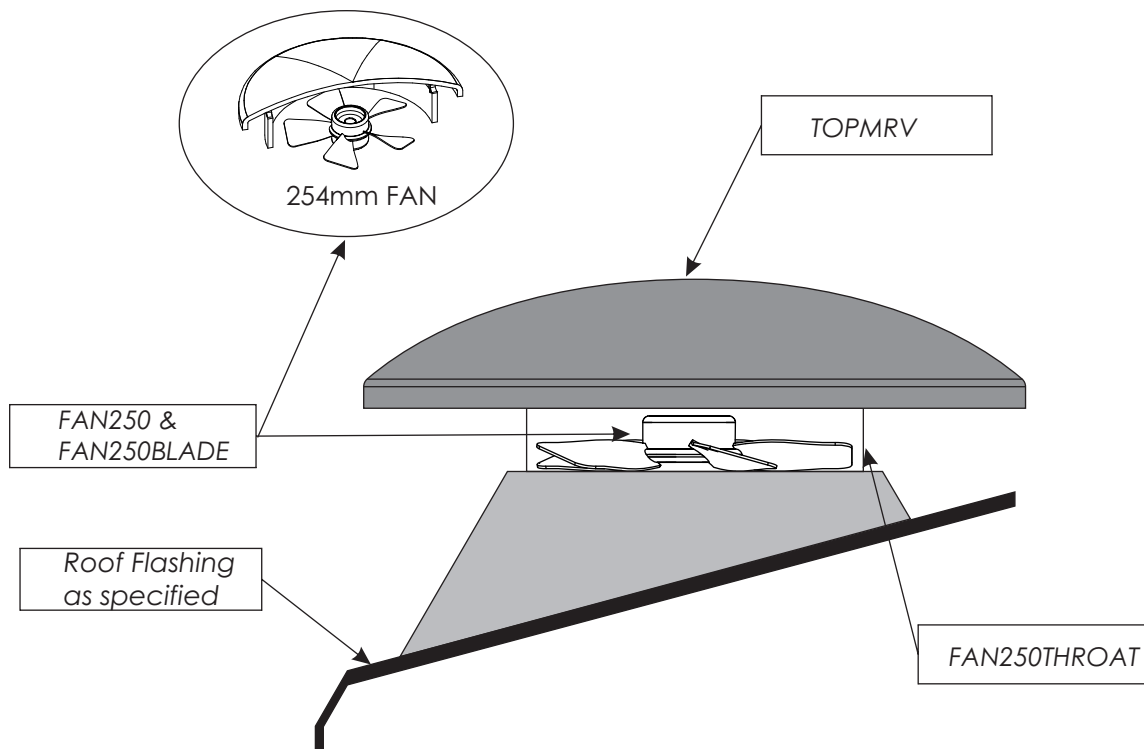
Accessories

TSTAT-W	Wall mounted Thermostat
TSTAT-R	Roof mounted Thermostat

Ceiling Grilles

CG150/106	150mm Round (adjustable)
CG150/126	150mm Round Down Jet (adjustable)
CG150/MAG	150mm Square with Magnetic Core
CG150/LOUVRE	150mm Square External Grille
Eavevent	Poly Eave vents

SMV300



No	Code	Description
	Carton B	
2	A/SCREW	Screw for adaptor 125 & 150
8	BOLT/SS	Painted 3/16x5/8 SS Roof Bolt
1	FAN250	250 Fan Motor
1	FAN250BLADE	250 Fan Blade
1	FAN250THROAT	Throat to suit MRV 250 Fan
1	GG	Gutterguard for MRV
8	NUT/SS	S/S Nut to suit 5/16x5/8 bolt
1	TOP/MRV	Black Top for Motor Roof Vent
8	WASHNEO	Neoprene Seal Washer 10 gauge
4	ZIPTIE150	150mm Cable Tie (MRV)
1	ST250FLA/XX	Roof Flashing Profile (refer order codes)
1	ST250ACC/XX	Flashing Accessory bag