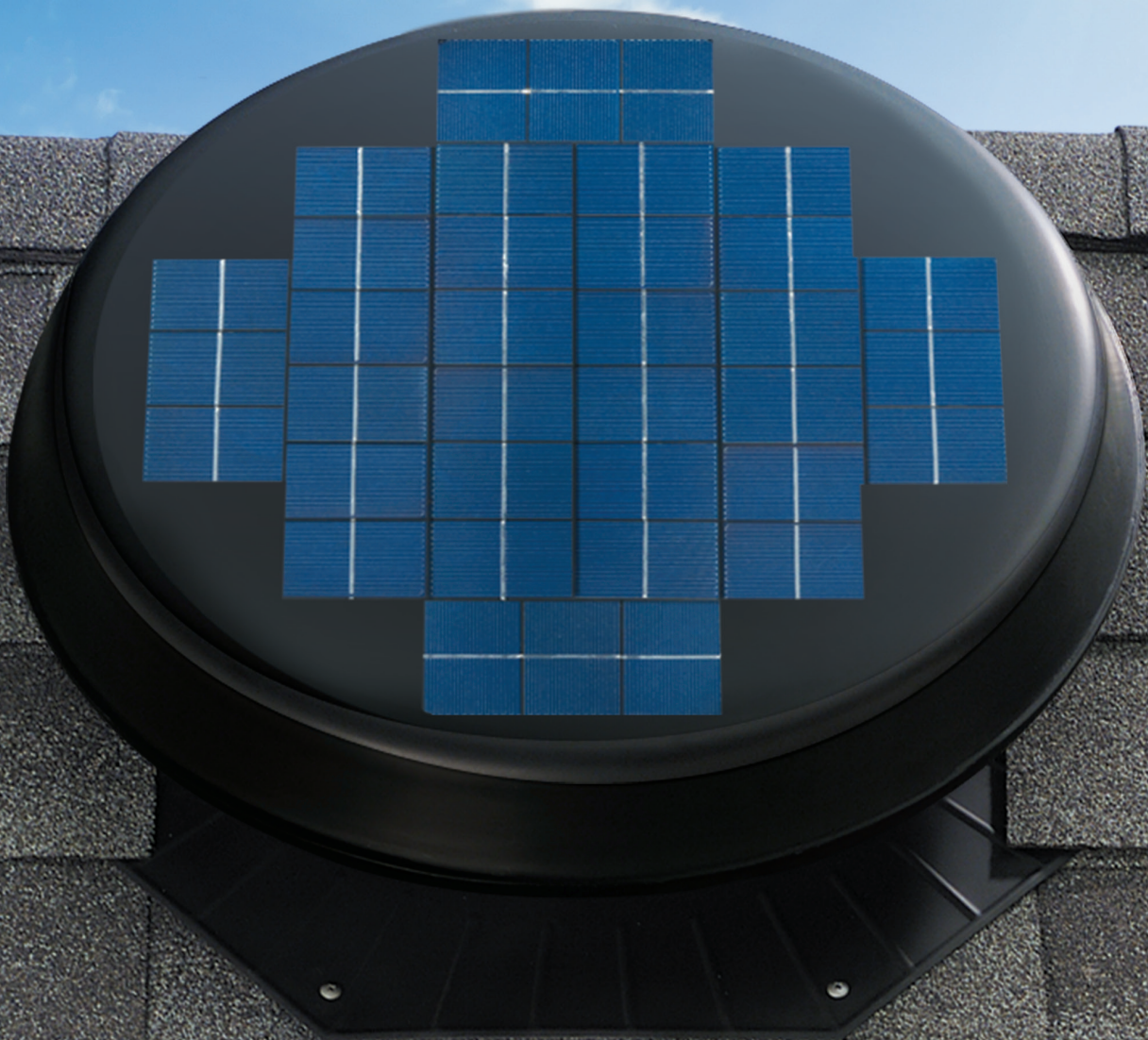


# Solar Star® Attic Fan

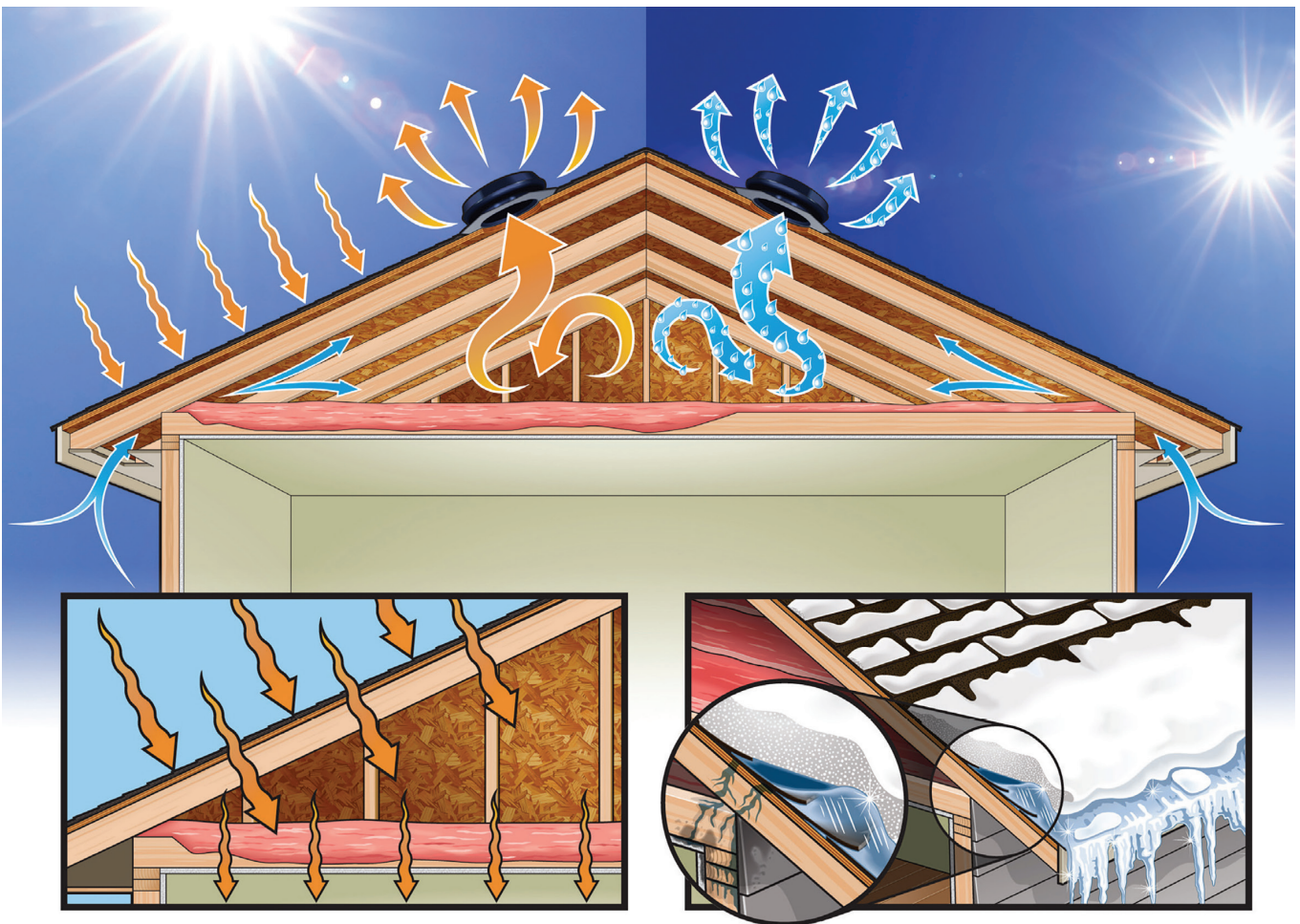
Powered by the sun  
Perfect for roof spaces, garages,  
sheds and more



# Drive out heat and moisture

Heat and moisture are your enemies when it comes to your home. Solar Star® Attic Fans reduce their effects keeping your home cool in summer and protecting it from harm during winter as it removes moisture. Harnessing the sun's energy, Solar Star® Attic Fans use no electricity and effectively ventilate your roof space, garage or shed.

- Solar powered - it pays for itself and can lower air conditioning energy bills
- Helps to eliminate potential damage to insulation and framing materials produced by moisture, mould and mildew
- So clever it thinks for itself - using a thermal switch
- Beat rising power costs due to increased peak energy demand



## Summer

Built up heat in your roof space can cause:

- Internal living spaces to become hot and uncomfortable
- Air conditioning units to work harder to keep internal rooms cool and comfortable
- Roof structures and materials to deteriorate

## Winter

Cold weather and excess humidity can lead to:

- Leaks and structural decay, triggered by frost and ice
- Damage of insulation and framing materials produced by moisture accumulation
- Build up of mould and mildew growth



## Solar Star® Attic Fan RM 1200

A classic solar powered roof mount model for a wide range of attic ventilation needs, complete with thermal switch\*



Suits low sloped roofs with a smaller area



## Solar Star® Attic Fan RM 1600

This robust solar powered roof mount system is designed to accommodate even the most expansive attic spaces, complete with thermal switch\*



Suits steep sloped roofs with smaller or larger area or low sloped roofs with larger area

\*Thermal switch automatically activates when temperature is outside of the 18°C & 29°C range. The Solar Star® can also operate without the thermal switch.

## How many do I need?

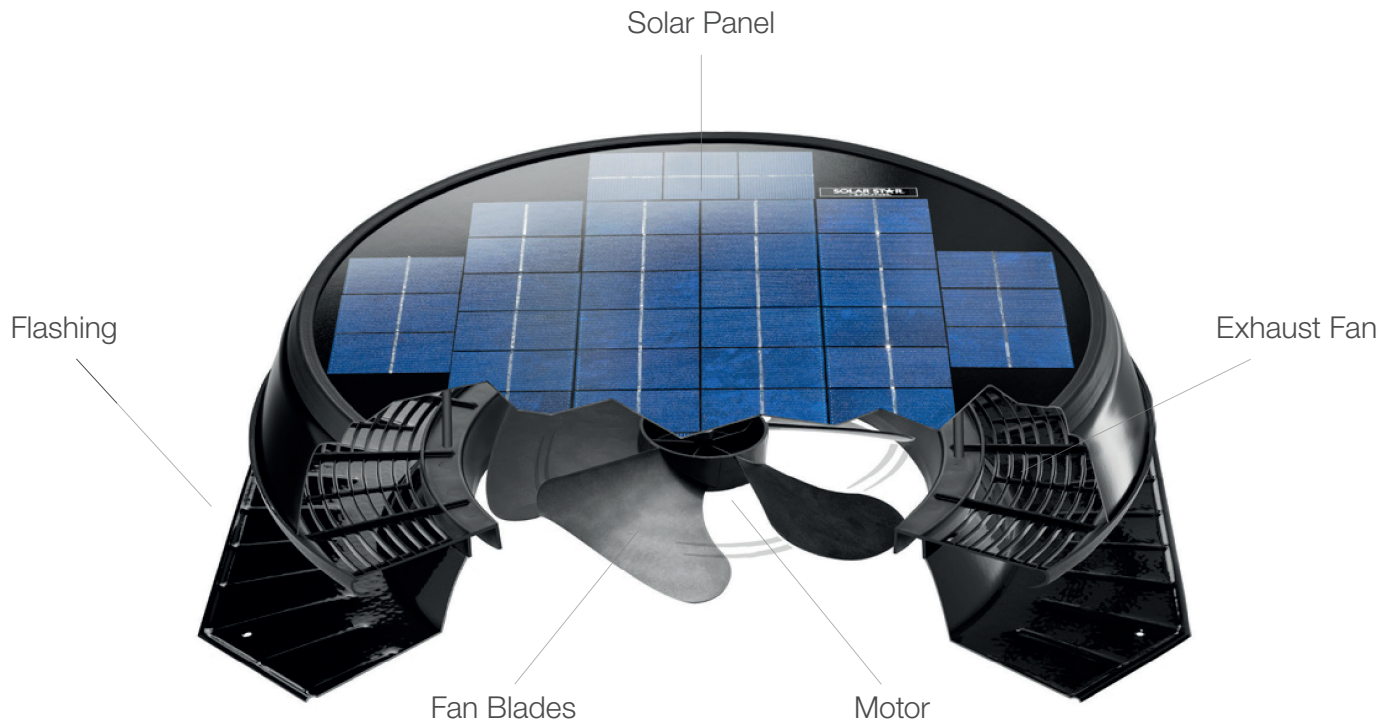
| Room Size (m <sup>2</sup> ) | Roof Pitch up to 19°       | Roof Pitch 19° to 34° | Roof Pitch 34° to 45° |
|-----------------------------|----------------------------|-----------------------|-----------------------|
| 74                          | 1 x RM-1200                | 1 x RM-1200           | 1 x RM-1600           |
| 111.5                       | 1 x RM-1200                | 1 x RM-1600           | 1 x RM-1600           |
| 149                         | 2 x RM-1200 or 1 x RM-1600 | 1 x RM-1600           | 2 x RM-1600           |
| 186                         | 1 x RM-1600                | 2 x RM-1600           | 2 x RM-1600           |
| 223                         | 2 x RM-1600                | 2 x RM-1600           | 2 x RM-1600           |

Smaller roof space area

Medium roof space area

Larger roof space area





**Advanced**  
Advanced solar panel technology generates maximum power



**Durable**  
Leak and rust proof flashings to suit all roof types



**Long-lasting**  
Non-corrosive polymeric fan blades and exhaust grill are long-lasting



**High-performing**  
High-performance motor is reliable and whisper quiet



**Warranty**

- 5 year warranty on solar panel and motor
- 10 year warranty on all other components
- 10 year warranty on installation by Certified Installation Consultant

To find out if Solar Star<sup>®</sup> is right for you, request a free consultation on our website or call our Customer Service team to have one of our Certified Installation Consultants contact you.



[www.solatube.co.nz](http://www.solatube.co.nz)

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