



SUNCOL THERMAL SOLUTIONS



Finally, a program to make your home or business heatwave resistant

Our range of products effectively control the temperatures in homes and businesses, and significantly improve indoor comfort.

Combating Heat Program

ROOF & WALL THERMAL PAINT



SOLAR POWERED AIR CONDITIONING



AIR BALANCING



WINDOW INSULATION





Make Your Home or Business more resilient to outside temperature changes while minimizing your energy costs. Fill out the link below for eligibility based off your premises.

[Thermal Solutions Eligibility Check | Net Zero Carbon & En \(netzeroce.com.au\)..](https://netzeroce.com.au)

1. Air Conditioning

2. Window Insulation

3. Heat Resistant Paint

4. Energy efficient air circulation fans

1. Air Conditioning

Direct Solar Powered Air Conditioning runs **80%** more efficiently in daylight hours, and **20%** more efficiently at night. The systems are hybrid DC powered, which inverts to AC power when required. The unit will work through power outages in the day.

2. Window Insulation

This window insulation will stop **72%** of heat coming into your house. It is transparent in daylight hours and only minimally reduces the light. Installed in the same room as the air conditioner, it prevents conditioned air losses through the glass.

3. Heat Resistant Paint

20 – 25% of heat enters your house or business through the roof. Applying Thermobond heat resistant paint to the roof reduces this heat by up to **50%**.

4. Energy efficient air circulation fans

Using a destratification fan in conjunction with the air conditioning will ensure that cool air travels further than just the room that's being air conditioned. The fans use 10-22W per hour