

SunRise Mini AND Maxi



ON-GRID POWER



Weight
61kg +
42.5kg per
battery



Weight
87kg +
42.5kg per
battery

SPECIFICATIONS

Power Output

Mini 5kW	Maxi 5kW
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Solar Input

Mini Connect up to 6.5kW 6.6of Solar panels to two MPPTs	Maxi Connect up to 6.65kW 6.6 of solar panels to two MPPTs
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Battery Options

Mini Up to 3 x 4.1kWh RedEarth Troppo Batteries 12.3kw/H max	Maxi Up to 6 x 4.1kWh RedEarth Troppo batteries 24.6kWh max
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Electrical Connection

Hard wired via built-in EPS transfer switch
PV cables connected directly to supplied MC4's

Monitoring

Standard remote monitoring (via mobile and PC) using RedEarth's own RedPi and EMU app (subject to network availability)

REBATES AVAILABLE



RedEarth's SunRise systems have low entry prices and qualify for government rebates and loans.

Store your excess solar power to use at night with RedEarth's fully autonomous SunRise systems, designed for every day single-phase homes looking to reduce their bills and increase their sustainability.

Outdoor-rated, the SunRise Mini and Maxi systems come pre-wired with everything required to make installation quick and easy.

Like all of RedEarth's products, SunRise Mini and Maxi are fully engineered, assembled, and tested to Australian standards at RedEarth's factory in Brisbane. It comes as a complete solution that can be easily installed.



SUNRISE SYSTEMS ARE SCALABLE, MAKING THEM A LONG-TERM INVESTMENT IN YOUR HOME

Need panels? No worries.

RedEarth tries to make things as easy as possible for its customers, and our Australia-wide network of partners are experts on our systems—they can do the groundwork for you, and supply solar panels, hardware, cabling, mounting equipment, and any electronics you may need.



SUNRISE MINI

SUNRISE MAXI

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Power yourself.