

DropBear

OFF-GRID, ON-GRID, HYBRID



Weight
320kg + 42.5kg per battery

SPECIFICATIONS

Power Output

Single-phase 7.5kW continuous.	Three-phase 22.5kW continuous.
--	--

Solar Input

Single-phase Up to 8.2kW + 6.0kW Fronius. Max 18.9kW PV panels.	Three-phase Up to 45kW Fronius. Max 60kW PV panels.
--	--

Battery

Up to 14 x 4.1kWh Troppo batteries
(max 57.4kWh).
Voltage: 48Vdc nom.

Electrical Connection

Hardwired AC output with bypass
switch and generator/grid connection
to terminals.

Monitoring

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

Future-proof your energy needs with RedEarth's premium all-in-one standalone power system, DropBear.

A self-sufficient solution designed for country homes and businesses needing dependable technology and a reliable power supply. DropBear uses Selectronic and Fronius inverters and offers versatility that connects to your solar panels to take you completely off the grid, while retaining the option to stay on the grid - it can even connect to a generator if you want to keep that option open.

DropBear has an IP40 rating and can be installed in a well-ventilated sheltered area.

Like all of RedEarth's products, DropBear is 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 by a suitably qualified CEC installer.

REBATES AVAILABLE



DropBear (off-grid) is eligible for STC Solar Panel rebates, provided you use a CEC-approved SPS installer, CEC-approved solar panels, and are not connected to the grid.



PERFECT FOR LARGER ON-GRID AND OFF-GRID HOMES

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.



www.redearth.energy
1800 RE ENERGY (1800 733 637) | sales@redearth.energy
15 Fienta Place, Darra, Brisbane, QLD Australia 4076



ON-GRID

OFF-GRID