

GO OFFGRID NOW

YOUR OWN ENERGY INDEPENDENCE

OffGrid Now Power Systems are proudly designed and manufactured at the Sunshine Coast Qld to provide a reliable energy supply for customers wanting independence from the grid.

Our systems are designed to satisfy the tastes of the most astute offgrid customer, covering a broad range of living conditions from tiny houses, eco cottages, sheds to larger residential and commercial buildings including 3 phase.

All systems include an integrated switchboard for essential load circuits, generator backup, and will feed excess energy into the grid where it is connected.

Our power cabinets are all hand-made using a combination of sheet aluminium and composite materials designed to be strong, durable, withstand rust and manage the extreme weather conditions of Australia. Equipped with state of the art Inverters and the safest Lithium Battery technology, all systems are thoroughly tested for offgrid use and supported with extended warranties.



SOLAR SYSTEM OPTIONS

Name	PICCOLO	ECO WARRIOR	DAILY GRIND	MAXIMUS
Code name	OGN 5D10	OGN 6D15	OGN 8D20	OGN 12D30-3P
Battery type	Lithium Iron Phosphate	Lithium Iron Phosphate	Lithium Iron Phosphate	Lithium Iron Phosphate
Battery kWh	5.12	10.24	15.36	20.48
Solar kW	2.85	3.8	8.55	15.2
Inverter type	Offgrid or Hybrid	Offgrid or Hybrid	Offgrid or Hybrid	Offgrid or Hybrid
Phases	1	1	1	3
Rated current amps	22.7	27.3	36.4	3 x 17.4
Inverter continuous power (kW)	5	6	8	12
Inverter peak kW (10 sec)	10	12	16	24
System expansion capacity (solar kW / battery kWh)	6.5 / 10.24	7.5 / 15.36	10.5 / 20.48	15 / 30.72
Autostart generator wiring incl.	Yes	Yes	Yes	Yes
Built in switch board 3 x RCBO	Yes	Yes	Yes	Yes
4G Wifi modem included with 6 months data	Yes	Yes	Yes	Yes
Warranty (Inv + Batt + PV)	5+10+25	5+10+25	5+10+25	5+10+25
Dimensions (h x w x d mm)	1150 x 630 x 480	1300 x 630 x 480	1550 x 630 x 480	2000 x 630 x 480
Suitability	Tiny House	Eco Cottage	Residential	Commercial
Typical usage	LED lights, TV, light kitchen appliances, electric oven, dishwasher, water pump, washing machine, gas hot water, gas cooktop	LED lights, TV, medium kitchen appliances, electric oven, dishwasher, water pump, washing machine, gas hot water, gas cooktop + small AC system	LED lights, TV, heavy kitchen appliances, electric oven, dishwasher, water pump, washing machine, heatpump dryer, heat pump hot water, Induction cooktop, multiple AC systems	3Phase application, larger house loads, multiple buildings, LED lights, TV, heavy kitchen appliances, electric oven, dishwasher, water pump, washing machine, heatpump dryer, heat pump hot water, Induction cooktop, multiple AC systems

Customised systems are also available including parallel cabinets for capacity to 100kW. Colour options are also available.



We are really impressed with the Offgrid Now system on our 3 bed Eco Cottage which is fitted out with a full set of household appliances including AC system. Its been running perfectly since the day of installation, plenty of power during sunny and even overcast days...

Connie and Jason

Are you seeking the perfect portable way to live off the grid?

Our offgrid solar trailers are an excellent option for collecting and storing solar energy for remote and rural off-grid living.

Contact us today and speak with an offgrid expert who can guide you toward the perfect solution for your needs.

