

SOLAR CATALOGUE

THE SOLAR AND 12 VOLT SUPERSTORE

Our Products and Services:

- Sales
- Free Quotes
- Installations
- Insurance Work
- Monthly Specials
- Customer Waiting Lounge
- Fully Equipped Modern Workshop
- Shop in Air Conditioned Comfort
- Comprehensive Product Knowledge
- Demonstration Models



**Franchises
Now Available!**

See our website
for details



SolarXpress

.com.au

Trading Hours: Monday to Friday 8am to 5pm - Saturday 8am to 12pm

For Australia Wide Service Call 1800 800 846

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Special Club Discounts

If your club is near Caboolture, we offer a free presentation and advice for your members.

- To order by phone call 1800 800 846. All credit cards are accepted except American Express and Diner's Club.
- To order online, go to <http://www.solarpanelxpress.com.au/store/>
- Actual products may differ from the products shown in this catalogue. Product prices and specifications are subject to change without notice.

Solar Panels



Just clip on to any 12 Volt battery and the power surges in



Kits come complete with: regulator; DC plugs; 8 metres cable; alligator clips; legs; handle; and hinges.

Watts	Type	Av. 5 Hrs Amps/day	Size (mm)	Kg	Price
140	2x70W	39.2	1556x660x45	13	\$1399

Lights/Radio/Pump/TV or Small Fridge



20 Year Warranty

Multi-Crystalline Panels

Triple Bus-bar for shadow tolerance.

Have broken records for output in two successive years.



Watts	Amps	Av. 5 Hrs Amps/day	Volts	LxWxD (mm)	Kg	Price
70SX-1P	3.92	19.6	17.9	778x660x45	6.5	\$650
135SX-1P	7.63	38.15	17.7	1500x668x46	12.5	\$890

Projecta Solar Panels

- Compact and powerful
- Heavy duty frame
- Tempered low iron glass
- Polycrystalline 12V
- Sealed junction box



Watts	Amps	Av. 5 Hrs Amps/day	Volts	LxWxD (mm)	Kg	Price
40	3.43	17.15	17.5	545x675x35		\$230
80	4.58	22.9	17.5	895x670x35	8.2	\$480
120	6.86	34.3	17.5	1335x670x35	12.2	\$720

Portable/Folding Kits

Polycrystalline Panels

Watts	Type	Av. 5 Hrs Amps/day	Size (mm)	Kg	Price
80	1x80W	22.4	895x670x35	8.2	\$700
160	2x80W	45.5	1795x670x35	16.4	\$1425

Portable Kits



Comes with bag
12 months warranty

Monocrystalline Panels

80W - \$790

120W - \$1090

UNI-SOLAR

Adhesive



These durable panels roll out like carpet, and are glued to your roof. Overall depth is 16mm including the junction box.

Stick-On Amorphous

Watts	Amps	Av. 5 Hrs Amps/day	Volts	LxWxD (mm)	Kg	Price
68	4.1	20.5	16.5	2849x394x4	3.9	\$890

Small Solar Panels

A large range of smaller solar panels. Ideal for electric gates, water features or for maintaining batteries (trickle charge).

Size

1.5W - Projecta

8W - SolarMate

10W - Monocrystalline

20W - Mono

Price

\$35

\$100

\$79

\$120



Solar Panel Kits are designed to let you park in the shade leaving your panels in the sun.

Folding panels are compact, weigh between 4 to 16kg and because of their ability to face directly into sun and consequently the sun's rays hit the panel at 90° (if you move them 3-4 times a day), you can expect to receive up to 30% more available power.

Our workshop team can modify the solar kits to plug directly into your caravan or motorhome for those battery compartments which are hard to get at. This gives you a quick and easy set up.

Product prices, models and specifications may change without notice

Solar Power is Simple

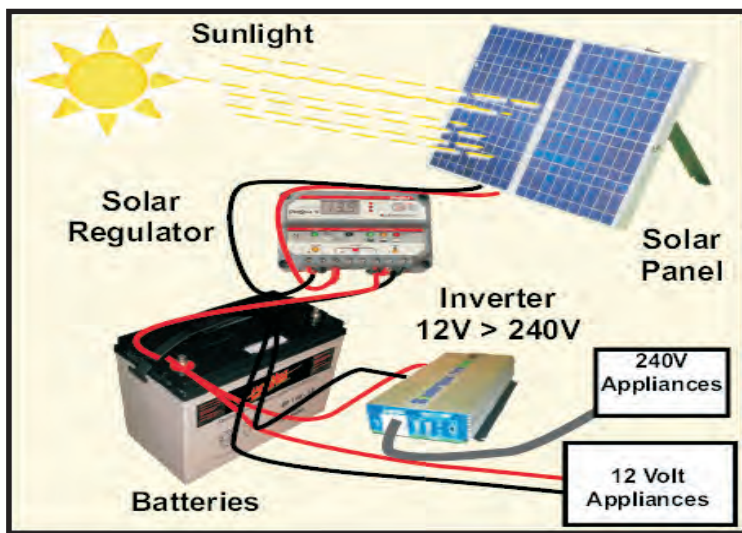
The Basic Idea is Simple

Photovoltaic modules (solar panels) convert sunlight into electricity. Wire conducts the electricity to batteries where it is stored until needed. On the way to the batteries, the electrical current passes through a regulator (controller) which will shut off the flow when the batteries become full (so they don't get cooked or overcharged).

For some appliances, electricity can be used directly from the batteries. This is "direct current" and it powers "DC" appliances such as car headlights, torches, portable radios, etc. To run most appliances found in the home, however, we need to use "alternating current" or "AC" - the type of which is found in wall sockets. This we can produce utilising an inverter which transforms DC electricity from the batteries into AC. The inverter's AC output powers the circuit breaker box and the common outlets in your home/van.

Which Brand of Solar Panel?

There are several major brands of solar panels from which to choose. They mostly use one of the 3 available technologies: multi-crystalline (also called polycrystalline); monocrystalline; and amorphous.



What to consider when you are setting up your motorhome, caravan, RV or camper for Solar Power.

- How long will you be staying off road?
- How much power will you use each day?
- How much room have you got to install the panels and the batteries?
- Do you prefer your solar panels fitted or in a portable kit form?
- What will you use for back up power on rainy days?
- How much do you wish to spend on setting up your system?

To calculate the amount of power you need each day, you need to take into consideration what 12 Volt or 240 Volt appliances you wish to run. The calculation is quite simple. We talk in Amp Hours because the deep cycle batteries which are used in the solar system are rated in Amp Hours i.e. the batteries may be 12 Volts rated at 100 Amp Hours.

Therefore you will need to look at the appliances and convert the Watts to Amp Hours. To do this you need to divide the Watts by 12 (12 because the battery is 12 Volt), e.g. your 240V TV is rated at say 60 Watts, so divide 60 Watts by 12, this = 5. So you will use 5 Amps per Hour whilst you are watching your TV. If you watch 3 hours of TV per day, $3 \times 5 = 15$ Amp Hours used each day.

$$\text{Watts divided by 12} = \text{Amps}$$
$$\text{Amps} \times \text{usage} = \text{Amps needed}$$

The Most Efficient Solar Panels

Monocrystalline technology is usually the most efficient, but because of the high cost of manufacture is invariably more expensive and made by very few manufacturers.

So the widest choice available is multi or polycrystalline - and most of what you see in Australia is this type of construction.

Switch Panels

6 Rubber Switch Panel with fuses and labels

If you are wiring a vehicle these are essential

\$43



5 Way Spray Proof Switch Panel

with power socket and inline fuse holders

\$63



3 way with power socket

\$49

Fused Switch Panel with LEDs

- Supplied with ACT fuses accessible from front cover
- LED light on each switch
- Matching trim conceals mounting screws



6 Way

\$120

4 Way Spray Proof Panel

- Can be mounted horizontally or vertically
- Label backlighting
- Flexible overshoot cover



\$80

Product prices, models and specifications may change without notice

Solar Regulators (Controllers)

Plasmatronic

The **PL** series can store historical data such as Ah produced and/or used; maximum voltage achieved; etc. A shunt adaptor kit is available for larger loads. Reading vehicle and 240 charging input current. The PL is multi voltage, 12V, 24V, 36V or 40 Volts.

5 Year Warranty



PL20 20A Charge, 20A Load PL40 40A Charge, 7A Load PL60 60A Charge, 30A Load

\$360

\$460

\$720

PLASMATRONIC SHUNT
PLS
CABLE



**Metered
Digital**

\$255

Remote PLM Meters Available

SunSaver

USA Designed

- Available in 12 or 24 Volt
- Available in 6A, 10A, 20 Amps
- Very robust controller
- 5 year warranty



6 Amp

10 Amp

20 Amp

\$120

\$135

\$175

PV dc. Controller

12 Volt 10 Amp

Dimensions:

115(L) x 95(W) x 38(H)mm

Features:

- Keep battery on full voltage condition
- Prevent battery from over charging
- Prevent battery from over discharging
- Prevent battery from supplying electricity to solar panels at night

1 year warranty



\$85

Solar Regulator



- **Battery Type:** Lead-Acid (Sealed/Wet/AGM), Calcium or Gel
- Digital Volt gauge
- Surface Mount or Flush Panel Mount

For use with 12 Volt Solar Panels only. Suitable for Solar Panels up to 510 Watts.

2 Year Warranty

\$199

SunSaver Duo

25 Amp Solar Controller

- Can charge two separate battery banks
- Remote Digital Display
- USA designed
- Highly reliable
- Meter easy to read



\$339

5 Year Warranty



ProStar

- Displays amps in and out
- Displays battery voltage
- See at a glance the power in your battery
- Auto sensing for 12 and 24 Volt systems
- Digital display



15 Amp

Metered

\$299

30 Amp

Metered

\$340

SunGuard

4.5 Amps 12 Volts

- PWM battery charging
- Temperature compensation
- Rated for 25% overloads
- No need to derate
- ABS plastic, impact resistant case
- Epoxy encapsulated
- Weight: 0.09kg
- 5 year warranty



\$43



Dingo Solar Charge Controller



\$360

- Symmetrical charge and load currents, both 20A
- Reliable, easy to understand one button interface
- Industry standard four stage charging regime
- LED backlighting
- Data Storage: 512 days

5 Year Warranty

Product prices, models and specifications may change without notice

Batteries - Deep Cycle

Ritar

Absorbent Glass Mat

- Sealed non-spillable
- Stable quality and high reliability
- Long service life
- Low pressure venting system
- Low self discharge



Ah	Volts	L	W	H	Kg	Price
7	12	151	65	94	2.16	\$42
18	12	181	77	167	5.4	\$75
20	12	183	79	170	8.62	\$80
33	12	195	130	159	9.9	\$155
45	12	198	166	171	13.5	\$199
60	12	260	169	210	18	\$210
100	12	306	169	210	30	\$360
120	12	328	172	222	33	\$400
200	12	522	240	219		\$750

Alco Calcium Deep Cycle Batteries



80 Ah	260(L)x175(W)x210(H)mm	\$228
90 Ah	300(L)x175(W)x210(H)mm	\$290
100 Ah	330(L)x175(W)x230(H)mm	\$295

Megapulse

First Aid for Batteries

What is Megapulse FAB?

Lead acid batteries suffer from sulphation. It is a build-up of crystals on the battery plates which will stop the electro-chemical process from taking place. Ultimately it will cause premature battery failure.

Megapulse breaks down and reverses sulphation by using a patented pulse of current and voltage, leaving the plates clean to give maximum power and maximum service life.

Make your battery bank perform like new

Volts	Price
6	\$119
12	\$119
24	\$119
36	\$119
48	\$119



Trojan True Deep Cycle

Made in the USA. 12 month warranty

Ordered on request



Ah	Volts	Kg	L	W	H	Price
115	12	24	324	172	248	\$350
130	12	30	331	172	242	\$399
225	6	28	264	181	284	\$299

Battery Maintenance

Lead acid batteries are best kept in fully charged condition.

When storing the caravan or motorhome, where possible, leave the solar panels exposed to sunlight, the solar regulator will keep the batteries in float mode.

If no solar is connected or stored under cover, a battery charger may be used to keep the batteries fully charged.

Flooded batteries with filler caps should be regularly inspected and topped up with distilled water only. Allowing the fluid level to drop below the plates will shorten the battery's life.

Batteries are best stored on wood or plastic not concrete or steel plate.

Powersonic

Absorbed Glass Mat (AGM)

Advantages:

- Improved gas recombination efficiency
- Advanced grid pasting technology
- Low calcium content
- Will run as many cycles as GEL
- 10 year design life



**1 year
Warranty**

Ah	Volts	L	W	H	Kg	Price
40	12	197	165	120	14.5	\$150
60	12	230	138	207	16.3	\$190
80	12	348	167	178	23.1	\$260
100	12	305	168	210	29.6	\$300
160	12	485	170	240	42.5	\$550
215	12	522	240	218	65.3	\$690



Product prices, models and specifications may change without notice

Dual Battery Systems



Enerdrive Dual Battery Kit

\$165

- Suitable for 12V marine, 4WD, Caravan and Solar
- Priority charging for starting battery
- Alternator outputs up to 120A
- Fully automatic
- Easy to install

Kit Components

- 1 x Enerdrive 140A Voltage Sensitive Relay
- 1 x 6 metre length of battery cable
- 1 x Earth Cable
- 2 x positive brass marine type battery terminals
- 1 x negative brass marine type battery terminal
- Tinned copper lugs and heat shrink
- Cable ties
- Easy to follow instructions

12 Volt Easy Power Box Plus



\$1680

For Campers, Boaties, Tradesmen and Farmers

Complete Portable Battery Bank

Includes: 100 Amp hour sealed AGM battery with a one year warranty. Fitted with a volt gauge.

- Amp gauge
- Five of the most popular outlets
- Five circuit breakers
- Sturdy aluminium box
- Stainless steel handles and face plate.
- Quality Dual Battery Management System
- Runs inverters, fridges, lights, etc.
- Portable/removable 12 Volt power where you want it
- Comes with a vehicle charge cable and a CTEK charger

Solenoid Battery Isolator



- Micro Controlled
- Designed to maintain the battery voltage
- Minimal voltage drop
- Spike protected
- Delayed start
- Simple installation
- Suited to all vehicles, boats, caravans and mobile homes.
- Charging system suitable for 100 Amps
- Electrical System Type: 12V Negative Earth



\$75

Redarc Smart Start



100A Dual Battery Isolator Solenoid

\$160

- Ensures the secondary battery is fully charged in dual battery setups
- Prevents a low charge in the secondary battery draining the primary battery
- For use in 4WD and commercial vehicles
- Power saving technology and fault recognition

24 to 12 Volt Battery Chargers

Charger 24 to 12 Volt



- Charge 12 Volt as you drive.
- Use these if you have a 24V - cranking engine, and your house supply is 12V.

1 Year Warranty

24V-12V 10A Charger **\$237**

24V-12V 20A Charger **\$330**

24V-12V 30A Charger **\$370**



Reducers Converters Power Supplies

Available in store

Product prices, models and specifications may change without notice

Chargers and Power Supplies

CTEK Multi

The smartest battery charger in the world!

- Spark free
- Short circuit protection
- Reverse polarity protection
- Built in Power Supply Mode
- Pulse multi switching for fast charge



5 Year Warranty



Model	Output	Features	Price
XS 800	12V 0.8A	Pulse battery conditioner	\$85
XS 4003	12V 4.0A	Cold weather mode	\$140
XS 7000	12V 7.0A	Power supply mode	\$285
MXS 10	12V 10A	Pro battery charger	\$329
M200	12V 15A	Marine charger	\$425
M300	12V 25A	Marine power charger	\$595
XT 14000	24V 14A	Battery temp monitoring	\$579

Projecta Battery Charger

IntelliCharge 12V

2 year Warranty

7 Amp	\$190
10 Amp	\$240
15 Amp	\$290
25 Amp	\$380
35 Amp	\$500
50 Amp	\$720



3 Stage Battery Charger



12 Volt - 25 Amp

\$299

- Boost Charge Voltage: 14.4V
- Float Charge Voltage: 13.6V
- Recommended Battery Capacity: 80-200Ah
- Battery Type: Open and Sealed Lead Acid
- Efficiency (TYP): 85%

Baintech Power Supply

240V in 12V out

12V/200W 16.6A

\$165

12V/320W 25A

\$225



xantrex

TrueCharge 2

There's SMART and then there's GENIUS

This charger can recharge your batteries quicker than most and then switch to power supply when your batteries have constant load drawing.

Settings for flooded, gel, AGM or lead-calcium batteries and many other features.

20 Amp \$520

40 Amp \$685



Centaur Chargers 90-240V AC

Motorhome and Caravan Battery Chargers

Centaur universal adaptive 4 stage (switch mode) for Wet, AGM, GEC 90-260V input.

12V	20A	\$535
12V	30A	\$620
12V	40A	\$790
12V	50A	\$890
12V	60A	\$970
24V	16A	\$860
24V	30A	\$1230



2 Year Warranty



Phoenix - Inverter Chargers

- Combine two appliances in one.
- Connected to 240 Volt, the unit is a charger.
- Not connected to 240 Volt, the unit is a 240V inverter.



2 Year Warranty

	INVERTER		CHARGER	
	Cont.	Surge	Max. A	Price
12/800/35	700W	800W	35	\$1650
12/1200/50	1000W	1200W	50	\$2200
12/1600/70	1300W	1600W	70	\$2560
12/2000/80	1800W	2000W	80	\$3450
24/1200/25	1000W	1200W	25	\$2320
24/1600/40	1300W	1600W	40	\$2700
24/2000/60	1800W	2000W	60	\$3399
24/3000/70	2500W	3000W	70	\$4650



Product prices, models and specifications may change without notice

Battery Monitors

Battery Monitors

BMV-600
500A Shunt
Connection Wires
Manual included



From
\$399



Enerdrive Linklite Battery Monitor

- Displays voltage, current, consumed amp hours, remaining battery capacity
- Large backlit LC Display
- Shunt selection capability enables flexible system integration
- **Supply Voltage Range:** 9.35VDC
- 500 Amp shunt included
- Two battery inputs
- Two year warranty



\$485

Voltage Meter

- Dual DC 12V/240V auto switch.
- Digital readout to show car battery voltage.
- High/low voltage indicator.
- No battery required.
- Superior quartz accuracy.



\$39

12/24 Voltage Meter

\$35



Analogue Voltage and Amp Meters

\$28



Universal Power Socket Panel



- Surface Mount PVC Housing
- Volt and Amp Meter
- 20 Amp Reset Circuit Breaker
- 2 x Merit Sockets
- 1 x Cigarette Socket
- On/Off Isolation Switch
- Weight: 400g
- Available in both Left and Right Drop

Dimensions: 205(L) x 75(W) x 60(H)mm

\$250

Ideal in wagons and canopies

Voltage and Amp Meter



\$169

- Compact Volt and Amp meter 9-30V/0-50A DC
- High tech hall effect sensor for measuring current without voltage drop while preventing fire hazard.
- Dual LCD 3 digital display with on/off back light.
- Black PVC panel casing.
- Easy D.I.Y. installation.
- Comes with wiring diagram.

Volt and Volt Meter



\$129

- Measure Single or Dual DC Volt from 9 - 30V DC
- Dual LCD 3 digital display with on/off back light
- Black PVC panel mount casing
- Easy D.I.Y. installation
- Reverse polarity protection
- Comes with wiring diagram

Double LCD Volt Meter and Cigarette Socket



\$90

- 1 x Double DC 12V LCD Meter
- 1 x Cigarette Lighter Socket
- Surface Mount
- C/W Housing

Voltage Meter



\$59

- Digital voltage gauge with back light
- 7-20 Volt input
- On/Off switch
- Made in Australia
- One Year Warranty

19 Range Digital Multimeter

With transistor and diode test function

- **Display:** 3.5 digit LCD, 1999 count
- **Transistor Test:** Measures hFE
- **Battery:** 9V (216 Type)
- **Dimensions:** 67(W)x35(D)x140(H)mm
- **Protection:** 200mA M205 fused on all inputs



\$15

Product prices, models and specifications may change without notice

Inverters

Pure Sine Wave

Sinergex™

Professional grade inverters

- High surge
- Remote on/off control available
- A MEGAFUSE is recommended with large inverters

2 Year Warranty



Model	Price	Model	Price
12V 150W	\$289	24V 150W	\$299
12V 300W	\$349	24V 300W	\$410
12V 700W	\$695	24V 700W	\$695
12V 1000W	\$965	24V 1000W	\$965
12V 1500W	\$1265	24V 1500W	\$1265
12V 2000W	\$1940	24V 2000W	\$1890
12V 3000W	\$2790	24V 3000W	\$2790

Comes with remote on/off panel for models 700W +

Latronics Pure Sine Wave



2 + 3 Year Warranty



Quality Without Compromise

Exported from Australia to Germany.

Incredibly high surge rating.

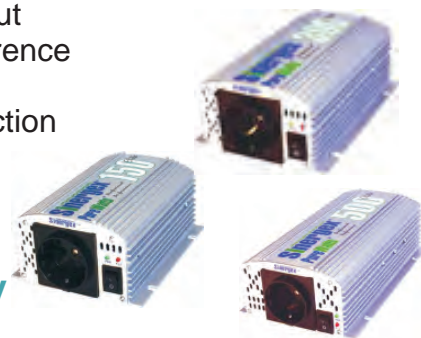
Surge rating is for five full seconds.

Continuous	Volts	5 Sec. Surge	½ Hr. Rating	Price
500W	12	1500W	550W	\$836
1000W	12	3000W	1150W	\$1450
1500W	12	4500W	1600W	\$1890
2000W	12	6000W	2200W	\$2669
600W	24	2000W	750W	\$890
1200W	24	3600W	1600W	\$1490
1800W	24	5400W	2200W	\$1980
2300W	24	7000W	2800W	\$2690
3000W	24	9000W	3700W	\$3190
3500W	48	10500W	4100W	\$3390

Modified Sine Wave Sinergex™

- Improved AC output
- Decreased interference
- Auto reset
- Short circuit protection
- Low voltage alarm

2 Year Warranty



Model	Price	Model	Price
12V 150W	\$69	24V 150W	\$69
12V 300W	\$95	24V 300W	\$95
12V 500W	\$175	24V 500W	\$175
12V 1000W	\$465	24V 1000W	\$465
12V 2000W	\$695	24V 1500W	\$695

xantrex

ProSine Inverter

Designed for RV and marine conditions

- Provides enough power for your TV and/or small appliances
- Can be mounted horizontally or vertically
- Easily fits into any compartment
- With auto AC transfer switch



\$1650

1000i

\$2150

1800i

How to choose the inverter for you...

When buying an inverter it is essential to consider not only the load (the total amount of the watts of the appliance you intend to operate), but the type of load. Different appliances place different demands on the same inverter, and many cannot cope.

There are two types of inverter waveform available:



Sine Wave - although more expensive, all appliances can work with it. This is a true sine wave, like your household 240V power.

Sine Wave is more powerful than Modified Sine Wave for the same watts. You will have no interference on the TV or radio with pure sine wave.

Modified Sine Wave up to 500W is not suitable to run refrigeration. Variable Speed 240V appliances won't work either.

Modified Sine Wave will run TV and radio (with interference), lights, and power tools.



Ask our sales staff for more information and advice on size and type

Powerhouse Inverters

Pure Sinewave



- Soft start system
- Compact design
- Overload protection
- High and low battery voltage shutdown
- Electrically isolated
- Standard 240V mains outlet
- Overtemperature protection

150W Continuous 300W Surge
12VDC - 240VAC at 50Hz

\$189

300W Continuous 1000W Peak
12VDC - 240VAC

\$270

Product prices, models and specifications may change without notice

Lighting

LED Lights



Various sizes and models
available
Indoor and Outdoor

LED Map or Reading Light

15 Super bright LEDs
Mini rocker switch
Flexible 325mm tube
Every vehicle needs one



\$65



Reading Lamp

\$33

LED Strip Lights



Various models and
sizes

Internal Swivel Light



- 12 Volt DC
- LED Colour: Cool White
- Body Colour: Grey
- Rocker switch

\$38

LED Ceiling Lamp



- High output. Comes with Night Light
- Contains latest LED technology
- Three way switch
- Warm White LEDs

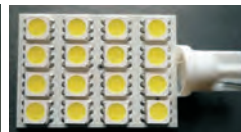
\$115

Jayco Replacement LED Light



\$85

LED Replacement Lights



Various sizes and types available

LED Touch Lights



- 12 Volt - Cool White
- Body Colour: Chrome
- Contains new SMD LED technology

\$69

Reversing Camera Systems



Single Camera
Mirror Mounted

Second Camera
Option Available

7" Rearview Mirror Monitor
Two Video Inputs

Front touch button controls
On screen display

PAL/NTSC system auto

Clip-on mounting fits most cars
Power Consumption: 12V DC, 8W

\$335

Complete Kit

\$699

Installed

Rear View System

- 2.5"/3.5" high resolution colour TFT LCD
- Monitor with rotatable head
- Easy installation
- Secure screen mounts on dash or screen
- High resolution camera
- Water-proof
- Camera mounts on licence plate



\$170

Waeco Cameras and Monitors

5" monitor

18 LED infrared camera



Second Camera
Option Available

\$529

Complete Kit

\$829

Complete Kit
Fitted (one vehicle)

\$1299

2 Camera Kit
Fitted (two vehicle)

7" monitor

18 LED infrared camera



Second Camera
Option Available

\$590

Complete Kit

\$899

Complete Kit
Fitted (one vehicle)

\$1369

2 Camera Kit
Fitted (two vehicle)

Product prices, models and specifications may change without notice

Accessories

Cables

Various sizes available to cater for all your wiring needs.

In store and cut to length



Endless Breeze

- 12 Volt only
- Stands 35.5cm (14inches) high
- Weighs under 2.3kg (5lbs)
- Portable with retractable legs



\$170



Fold Bucket

Capacity: 11 Litres
Flex Height: 40mm - 280mm
Diameter: 255mm

\$12

Air Compressor Eagle



\$46

- Simple and convenient snap-on air outlet
- Cast alloy air pump casing with cooling fins for quick heat dissipation
- Heavy duty 3 metre power cord with battery clamps and a 14 Amp inline fuse
- Three nozzles included for pumping up balls, inflatable toys, etc.

12 and 24 Volt Fans

These fans run efficiently from 12 Volt power. They provide strong air flow and can run all night.

6" and 8" from \$30
Various Brands



Mosquito Killer

- No chemicals
- Smoke-free
- Efficient debugging
- Energy efficient
- Safe and reliable

\$39



12 Volt Impact Wrench



\$79

- Easy to carry and operate
- Can be used off any 12V 15A source
- Can be used from a cigarette lighter or connected directly to a battery
- Easily stored with all accessories until needed

Digital Clamp Meter

- Data Hold
- REL (Zero) Function
- LCD Display, 4000 counts
- Auto Power Off
- Double molded plastic housing
- **Size:** 200 x 66 x 37mm
- **Current Measurement:** AC/DC
- **Clamp Size:** Opening 30mm (1.2") approx.



\$119

Easy Steps

\$22
small

\$30
large



- Cigarette sockets and plugs
- T-Wall Sockets
- Anderson Plugs
- Merit Sockets and Plugs
- MidiFuses and MegaFuses
- Battery Fuse Kits
- Circuit Breakers
- Trailer Plug and Connectors

Electric Steps

MegaStep

- Rounded steps for safety
- Ribbed aluminium for sure grip
- Step retraction when engine is started



Single Step
Single Step
Double Step

manual **\$258**
auto 12V **\$545**
auto 12V **\$760**

Slide Out Single Step auto 12V 400mm depth **\$490**
Slide Out Single Step auto 12V 700mm depth **\$650**

Electronic kit operates by door contact - optional extra **\$330**

Product prices, models and specifications may change without notice

Trackers



- Seamless tracking motion.
- Maximises battery life.
- Strong galvanised steel construction.
- Sealed heavy duty bearings.
- Full range automatic dual axis system - all day tracking, all year round.
- Dual Axis trackers offer the greatest increase in energy collection.
- Increases installation efficiency by up to 50%
- Can be used in systems that have maximum power point trackers and grid interactive inverters.
- Helps to provide a more range in installation locations.

- Results prove that the tracker collects considerably more solar energy than Fixed Arrays.
- Allows for a smaller PV array by creating a longer charging window and increasing the amount of direct sunlight the solar panels are exposed to.
- Increases the effectiveness of your grid connect system by maximising the collection of available solar energy.
- Systems designed to suit your needs
- Supply Voltage: 11-60VDC



Wind Power

Rutland WindCharger

The Rutland 913 is marine grade. This unit will generate enough power to serve both domestic and engine batteries. At home both in marine and onshore environments.

- Low wind speed start up of just 5 knots
- Delivers up to 250W
- Automatic thermostat protection
- Three phase Rutland generator design
- Generates 90W @ 19 knots, 24W @ 10 knots

Regulator included



\$1555



Other Rutland models available

Solar Charge Controller



A photovoltaic (PV) charge controller that tracks the electrical maximum point of a PV array to deliver the maximum available current for charging batteries.

- Maximum Power Point Tracking (MPPT)
- Integrated PV ground-fault protection
- Configurable auxiliary output
- Battery Temperature Sensor (BTS) included
- Harvest 20-30% more power from your panels
- Ultra-reliable, convection-cooled design does not require a cooling fan

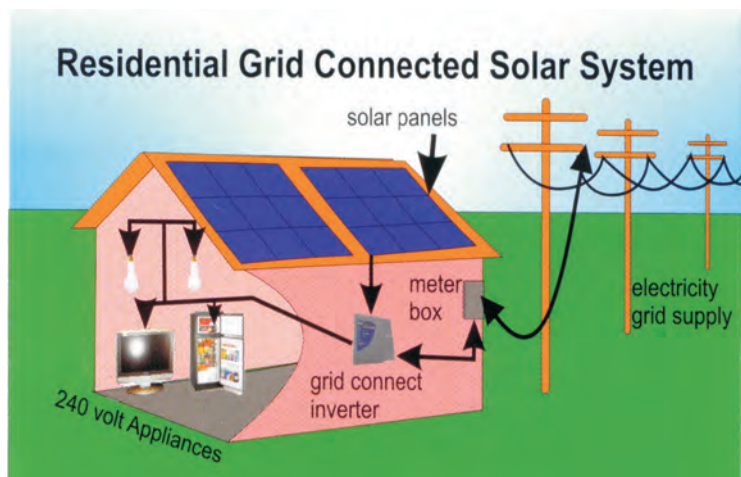
Dimensions:

368(H) x 146(W) x 138(D) mm

xantrex

Grid Connect Solar Systems

Solar for Suburban Homes Grid Connect



For households, businesses and community groups. Commercial and industrial systems are also available.

This system will SAVE you money on your electricity bill for at least 37 years. That is how long the solar panels have lasted so far and they are still going. The WARRANTY alone is for 25 years.

The more you spend, the more electricity you save. You can get paid 3 times as much for the electricity you produce compared to what you pay - and better rates are to come.



Save money on power bills and help the environment at the same time

Powering Your House from Solar

Our solar panels have a 25 year power output warranty.

Our standard installation policy covers single story buildings and sheds when the solar panels are fitted in a single group array.

All electrical connections are carried out by qualified electricians.

We have been installing Solar Systems on houses for over 22 years.

There are two ways to install solar on a house.

- 1: Stand Alone
- 2: Connected to the electricity grid.

In a stand alone system your house is designed to be totally self sufficient. Power is stored in your battery bank for use in bad weather or at night. Usually a generator is installed as backup power.

In a grid connect system no batteries are required. The solar panels integrate with your house's power supply from your electricity company.

So with a grid connected system you don't have to be totally self sufficient to benefit from solar. This means a cheaper install price and if you need more power you just use the grid. Basically any power that you do not use is fed back into the grid through the day.

If you buy a big enough grid connect system, they pay you!



Call **1800 800 846** for more information on grid power and a no-obligation quote.

We will design a solar system that best suits your needs. This may include a battery back up, the ability to add more panels, etc.

**5 Year Warranty
on all grid installations**

Product prices, models and specifications may change without notice

Just Roof™ Building Integrated Roofing System



SUNTECH
Authorized Dealer

Made of high efficiency monocrystalline cells, **Just Roof** is designed to form the complete roof, replacing tiles or other roof coverings.

Features

- Non-reflective tempered glass
- Black anodised aluminium frame
- Black backsheet
- Black anodised aluminium cover rails in between modules
- Multiple water channels for drainage
- Weatherproofing to provide protection from the elements
- Excellent moisture, wind and impact resistance
- Easy to install

Specifications

- Weight: 15kg
- Length: 1641mm (mounting length: 1621mm)
- Width: 834.5mm (mounting width: 841mm)
- Depth: 33mm

Two year warranty for malfunctions or defects in materials and manufacturing.

Power Warranty: minimum 90% after 12 years, 80% after 25 years

Apricus Solar Hot Water

Features

- Excellent cold weather performance
- Lightweight and durable design
- Maintenance free

Solar Collector

- Vacuum insulated evacuated tubes
- Designed with a round surface that can passively track the sun
- No water held in the tubes
- Can be mounted on the roof, on walls or even on a pole
- Option of 10, 20, 22 and 30 tube collectors

Vitreous Enamel Solar Tank

- Quality vitreous enamel lined tank
- Designed specifically for use with solar
- Choice of bottom or mid electric element
- Can be used with continuous flow gas booster

Stainless Steel Tank

- Marine Grade stainless steel with polymer casing
- Simplest installation
- Rust, corrosion and damage resistant
- No regular maintenance
- Stainless steel cylinders DO NOT introduce contaminants such as rust or anode residue
- Single element
- Extremely good heat loss efficiency
- Good hard water performance
- Inherently frost protected, high solar performance, and efficiency



Apricus
Australia
SOLAR HOT WATER

The Australian Government is offering a rebate (subject to change) to install a solar hot water system. This is for eligible home-owners, landlords or tenants to replace their existing electric storage hot water systems with solar hot water systems.

For more information call us on 1800 800 846

Product prices, models and specifications may change without notice

Inverter Generators

4-Stroke Petrol



- Light, quiet, portable and easy to use
- More controlled, clean power
- Multi-polar alternator system
- Economy idle control
- Advanced sound reduction

Features on all models

- Electronic Circuit Breaker
- 4-Stroke OHV Engine
- Oil Warning System
- Auto Decompressor
- Petrol Petcock
- Brushless Alternator
- Spark Arrestor



Models

- EF1000iS - 1kVA
- EF2000iS - 2kVA
- EF2400iS - 2.4kVA
- EF2800iS - 2.8kVA
- EF3000iSE - 3kVA
- EF6300iSE - 6.3kVa

Powerboss PB200i



- Air-lockable fuel cap
- Fuel protection channel
- Light, twin rubber grip handle
- Smart Throttle
- Anti-vibration rubber feet
- Overload alarm
- Circuit breaker
- Low oil protection
- Computer-controlled

- Starting Watts: 2000
- Volts: 240
- Engine Type: Overhead Valve
- Idle Control: Automatic
- Fuel Tank Capacity: 3.78 Litres
- Weight: 23kg
- Length: 535mm
- Width: 321mm
- Height: 441mm
- 1x12V DC power accessory socket
- 2x240V household power outlets with weather protection



\$1599



Future Wave Energy Saver



Save up to
70%
off power
consumption to
clean your pool

- Better water quality less strain on your pool pump.
- Quick and easy to install.
- Reduction of Green House Gases.
- Low Noise.
- Robust plastic housing that resists water and chlorine fumes.
- Reduced Maintenance.

\$1695



We quote and install almost everything on almost anything - homes, sheds, trucks, buses, coaches, goose necks, caravans, motorhome, campertrailers, cars, 4WDs, boating, marine, slide ons, etc.

Whether it's a brand new system or just adding to an existing one come and see us at Solar Xpress or phone us on 1800 800 846

Digital Timer



This electronic seven day timer is accurate to the minute, designed with Control-Logic. It provides a combination of 15 daily programs for greater convenience.

Comes with a Lithium CR 2032 battery for memory backup.

\$55

Product prices, models and specifications may change without notice

Water Heaters

SUBURBAN
RV WATER HEATERS

Porcelain-lined, high tensile steel tanks
High input burners standard on all models
Reliable long lasting water heaters

SW6PA Gas (Manual Ignition)	\$690
SW6DA Gas (12V Ignition)	\$825
SW6DEA Gas/Electric (12V Ignition/240V element)	\$940

Duoetto

Dual 12V/240V 10 Litre Water Heater

- Stainless steel tank
- High density insulation
- Combination brass pressure release, non-return valve
- Easily switches from 12V to 240V and back
- Australian design



\$429

Gas/Electric Hot Water

Truma

Capacity 14 Litres

Gas Only	\$740
Gas/Electric	\$940

Installation with gas certificates available



Proved for larger hot water requirements. Made of stainless steel. The high performance gas burner (1500W) heats the water in an extremely short time. The temperature can be conveniently preselected by means of a control element from 30C to 70C.

Diesel Heaters



- With controller
- Suits motorhomes and caravans.
- Can use motorhome diesel tank or has a purpose built tank for caravans.
- Demo model in store.

Starting from \$2090

Air Vents

RV Vent Replacement Cover



UV stabilised. Pre-assembled.
Quick and easy installation
35.5cm x 35.5cm
Impact resistant

\$42

Turbo-Vent

- Thermostat included
- Transparent grating allows maximum air flow and maximum protection
- No spoiler needed
- Maximum stability with the centre supporting adjusting arm
- Silent at high speed



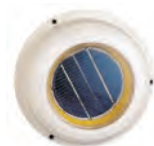
\$420

Made from high quality materials, that are shock and UV-ray resistant

Sunvent

Solar Powered Ventilator

Powered by natural light. Waterproof. Pollution free.
Operates without wires, without batteries and without any running costs whatsoever.



\$89
plastic
white



\$120
stainless steel
look

FIAMMA
First Choice

Air Conditioning

All you need is a powered site or a generator to keep your van cool.

Split Systems

Climaster Ducted



\$1990*

Rooftop Systems

Dometic Roof (Reverse Cycle) B3254 **\$1980***

Dometic Roof (Reverse Cycle) B3000+ **\$2395**

Dometic Roof (Light weight) B1900S **\$1950***

**H Frame for support - if needed*

Product prices, models and specifications may change without notice

Mobile TV Antennas

Winegard Amplified Antenna

Sensar RV-3095

- Solid state UHF/VHF antenna
- Built-in 20 dB amplifier
- Tough UV protected polymer corrosion resistant
- Height Lowered: 101.6mm
- Height Raised: 1 metre
- Antenna Width: 1.2m

\$330



Winegard Wingman

Compatible with all Winegard Sensor Antennas

\$70



- Optimises Sensor for digital TV channels
- UHF performance is increased up to 100%
- Free digital programming
- Attaches to existing Sensor head
- No tools required - installs in minutes
- Lightweight - 453.59 grams
- Powder coated for long lasting durability

DX 2700-Active1



Kit includes:
4 metre coaxial cable; swing-head adaptor; 240V power adaptor; 12V power adaptor.

39mm x 477mm x 394mm

\$290

- Provides good picture in fringe areas.
- No permanent roof installation needed.
- Just pop it on when you stop for the night
- No turning because it is omni-directional.

The wall fitting allows the antenna cable to fit through the wall direct to the TV decoder box. Eliminates joints in cables which reduces reception (water tight when not in use).



Caravan owners say there is no better travelling antenna

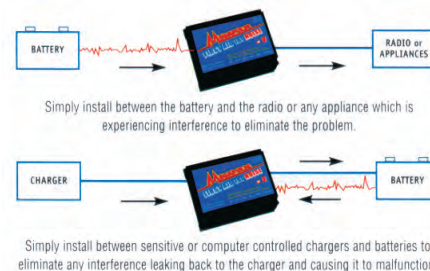
The Pocket Antenna



- UHF-VHF mobile active antenna
- Lightweight and refined compact design
- Built-in low noise amplifier
- Two-way power capability (2xAA batteries or AC adaptor)
- Compatible with receiving digital broadcasts
- Can be set onto a window pane and other surfaces with suckers
- Frequency: 40-890MHz
- One year warranty

\$49

First Aid for Noise



\$39

Full replacement 7 YEAR Warranty

STOP STOP
Noise Interference

Power Tech Plus



11-28VDC to 12VDC 6A
Regulated Power Supply

\$80

Simply connect to a cigarette lighter socket for a regulated 12VDC output at up to 6 Amps, more than enough for a portable DVD player, TV or any other 12 Volt device.

Supplied with 7 interchangeable DC plugs.

Case Size: 138(L) x 60(W) x 32(H)mm

Audio and Visual Accessories

- Universal TV Leads
- Bi-Directional Adapters
- Coaxial Plugs and Leads
- RCA Video Cables
- RCA Audio Cables
- Audio Adapter Cables
- Wall Connectors
- Coaxial Cable TV Antenna Sockets
- F Type Connectors

Product prices, models and specifications may change without notice

Digital/DVD/TV

Wintal 15" (38cm) LCD TV

With in-built high definition digital tuner



\$385

- Teletext (including closed captions)
- Electronic programme guide
- **Resolution:** 1024 x 768 pixels
- Automatic image optimisation
- **Display colours:** 16.2 million
- Built-in 2 x 3W speakers
- 12V DC 3.3A
- **Power consumption:** 40W

Wintal
Digital Living

Palsonic Digital TV

48cm LED/DVD Player Combination

- 1440 x 900 High Resolution Screen
- Integrated High Definition Digital Tuner
- Adjustable Bass, Treble and Balance Controls
- Parental and Channel Lock Functions
- **Power Requirements:** AC 240V, 50Hz



\$510

Worldwide TV Signal Finder

The ideal unit for people on the move that will help to find the best signal wherever you are in the world.

- Digital and analogue (VHF/UHF frequencies)
- For use with directional antennas
- Complete one year manufacturer guarantee
- Battery included



\$66

Wintal Mini Set Top Box



\$99

- **Dual power:** 12V DC ~ 240V AC
- High Definition Digital (HD)
- Easy to use and set up
- Automatic/manual channel search
- Parental lock

Projecta Laptop Power Adaptor

12V 6000mA DC-DC Converter

Comes with six different connector pins to suit most laptops.



\$69

Get in Tune - Easily and Quickly

Satellite TV

Autosat Self Tuning Rooftop Satellite

With an in-built GPS you don't have to consult maps or work out angles, it's super easy. Fully automatic.



Fully Installed*

\$5900

Watch TV any time anywhere

*Conditions Apply

Travel Sat

Portable Model

\$799

Comes with dish, cable, tripod, decoder, compass, connectors, Digital Sat Finder, Vast Set Top Box and instruction manual.



All you need is a TV and a 12V supply

TV anywhere. 3 minute set up.
Stores flat. Removable arm.
240V decoder
85cm Dish
Use at home when not travelling

Digital Satellite Receiver



\$275

- Specifically designed for the VAST service
- F-Type Satellite input
- 8 day Electronic Program Guide
- **Power Supply:** 240 Volt

TV Wall Brackets



Various sizes and models available

Product prices, models and specifications may change without notice

Water Filters

Everpure Water Filter



Designed specifically for travellers who fill their tanks from water sources that are not adequately treated like normal household systems. This system has a final filter of silver that purifies suspect drinking water.

Bush town water is not always pre-treated and so normal household filters are not adequate. The Everpure under the bench filters are certified and guaranteed to provide clean, safe, great tasting filtered water from your tap.

\$255

Caravan Pre-Filter

A pre-filter keeps your fresh water tank on your caravan clean. It will filter dirt and particles down to one tenth the diameter of a human hair. These are also reverse flushable.



Certified for use in caravan and motorhome environments

\$129

Tank Level Monitors



Intelligent monitor for up to two tanks

Single tank models from

\$110

Other models 1 and 3 tanks + grey water available

Other brands and models of tank monitors/gauges are available as well

Water Level Indicators



\$89

**2.5 metre
Extension Lead**

\$19

Jabasco Automatic Water Pressure Pump

- Automatic water system pump for 3+ outlets
- Built-in auto-reset thermal protector
- Booted pressure switch automatically turns pump on and off when tap is opened and closed



12V	11 LPM	\$160
12V	13 LPM	\$225
12V	16 LPM	\$299
24V	11 LPM	\$180



Water Fillers



\$40

- Lockable
- 25mm Outlet
- Complete with cap and keys
- Colours: Black or white

See us for...

- bore pumps
- solar trackers
- high volume water pumps
- back up generators
- electric solar gate upgrade
- electric solar fence upgrade

Water Tanks

8mm walls

from **\$115**

Many sizes and shapes in stock
Food Grade



Product prices, models and specifications may change without notice

Bathroom

External Shower

Comes with shower rose, hot and cold taps and a door to keep it hidden when travelling.

1.2 metres - Polar White



\$265

Mountable on flat walls with space behind

Glind Shower Systems

Instant Hot Water on the Go

- Comes with a 12V marine grade Flojet water pump.
- Draw water from up to 10m away.
- Can be used with salt or fresh water.
- The heat exchange unit connects to your heater hoses.
- Control heat from your heat control inside your vehicle.



Little Ripper

\$405

Original

\$490

Kitchen

3 Burner Cooktop & Lid - Dometic

The efficient way to cook.
Front control, Electric ignition
Stainless Steel

2 Burner \$410

Cramer Stove plus Lid

3 Burner \$500

Cramer Stove plus Lid



Cooktops

4 Burner + Grill

SMEV 400 Series

278(H) x 515(W) x 515(D)mm



\$1100

SMEV Gas Drop In

Providing optimum convenience when travelling.



3 Burner Drop-In Hotplate with Lid and Sink

\$730

2 Burner Drop-In Hotplate with Lid

\$570

Smev Drop-In Basin

Stainless Steel



3 Burner with Sink \$720

4 Burner with Oven/Grill \$1600

Rangehoods



Flush Mount

These attractive rangehoods feature a 12 Volt fan which performs powerfully and quickly. The fan is integrated into the roof, not the faceplate, resulting in quieter operation and better air flow.

S/S Flush Mounted Range Hood

\$210

S/S Profile Range Hood

\$310

12V Extractor Fan only (2 speed)

\$175



Profile Range Hood

Laundry

Lemair Washing Machine

Cold water connection only. Wash completion alarm. Fully automatic. Top loading.

Colour: White

Weight: 18kg

Capacity: 2.2kg

Spin Speed: 800 RPM

Fash Wash: 23-25 minutes

Medium Wash: 43-44 minutes

Heavy Wash: 62-64 minutes

Dimensions

- Open Lid Height: 1100mm
- Closed Lid Height: 695mm
- Width: 438mm
- Depth: 438mm



\$525

Dometic Space Saver Washing Machine



- Front Loader
- 240 Volts/50Hz
- **Capacity:** 3kg (Cotton Wash)
- **Dimensions:** 495(W)x670(H)x515(D)mm
- **Weight:** 54kg
- **Colour:** White
- **Water consumption:** 39 Litres

\$1180

Product prices, models and specifications may change without notice

Camping Refrigerators



Tough and Durable

Two compartments -
permanent fridge and freezer



55 Litre

\$1099

Average Ah/Day: 45

Size: 780(L) x 480(W) x 490(H)mm

Weight: 20kg



70 Litre

\$1169

Average Ah/Day: 60

Size: 1020(L) x 460(W) x 430(H)mm

Weight: 22kg



95 Litre

\$1369

Average Ah/Day: 70

Size: 880(L) x 500(W) x 575(H)mm

Weight: 23kg



Model	Litres	Ah/Day	Size (mm) (WxHxD)	Price
MT45FP	40	40	648 x 508 x 364	\$1290
MT60FP	60	60	790 x 441 x 490	\$1790
MT80FP	80	70	790 x 561 x 490	\$1999

Eclipse MR40F



483(H) x 636(W) x 366(D)mm

Average Ah/Day: 40

100% CFC Free

Generator & Solar Panel Compatible

Compact and Lightweight

3 Year Manufacturer's Warranty

\$999



12V/24/240V



CF-35AC

31 Litres

30 Ah/Day

Size (mm): 360(W) x 385(H) x 580(D)

\$940



CF-110AC

106 Litres

90 Ah/Day

Size (mm): 790(W) x 555(H) x 500(D)

\$1790



Dual Temperature/Dual Compartment
External Motor

Incredible insulation = less power consumption



Size	Fridge/Freezer	Ah/Day	Price
40L	20L/20L	22	\$1149
47L	22L/25L	34	\$1200
60L	22L/38L	40	\$1399
85L	42L/42L	53	\$1540
110L	54L/55L	65	\$1690

TravelMate

Fridge/Freezers

Powered by 12/24V DC or 240V AC



30L
400(W)x397(H)x560(L)mm **\$699**

45L
400(W)x430(H)x650(L)mm **\$799**

60L
400(W)x520(H)x650(L)mm **\$899**



Free Cover Included

Also Available:

- Fridge DC Cords and Cables
- Fridge 240V AC Cords
- Fridge AC Adaptor/Converter
- Surface Sockets and Cigarette Plugs
- Fridge Slides
- Protective Covers
- Mobitronic

Product prices, models and specifications may change without notice

Upright Refrigeration

ENGEL
A LEGEND IN RELIABILITY

- Available in upright freestanding and built-in models.
- Automatic temperature control.
- Adjustable shelves and door pockets.



\$1389

Upright Fridge/Freezer - Free Standing

80 Litres 770(H)x 60-80 Ah/Day 12V/240V
560(W)x548(D)mm

Dometic



LP/Gas/Electric/12-240 Volt Fridge Freezers

Model	Litres	Size (HxWxD)	Price
RM2350	90	766x550x565	\$1235
RM7401	104	821x525x568	\$1628
RM2453	120	948x632x627	\$1870
RM2553	150	1104x632x627	\$2120
RM4601	184	1427x632x668	\$2810
RGE410	220	1612x592x623	\$2820

WAECO
mobile solutions

Fridge/Freezers



Model	Litres	Ah/Day	Size (WxHxD)	Price
CR-50	48	25	384x536x447	\$940
CR-80	80	29	479x642x475	\$1239
CR-110	108	40	524x747x505	\$1389
HDC-161	155	60	500x1210x583	\$1689
HDC-221	212	80	550x1430x583	\$1989

Note: All amp usage figures are approximate only

Other brands and models available including
Consul Gas Fridges

Vitrifrigo

Low amps usage
1.25 90L Amp hour average power consumption.
An adjustable thermostat control, can reach -23°C
AC Adaptors available



\$1479

C85I

Internal compressor
30 Ah/Day
90 Litres
Size: 785(H) x 485(W) x 470(D)



\$1520

C115I

Internal Compressor.
36 Ah/Day
118 Litres
Size: 765(H) x 525(W) x 550(D)



\$1579

C130L - Fridge Only

Remote Motor. No Crisper.
50 Ah/Day
133 Litres
Size: 765(H) x 525(W) x 550(D)



\$2625

DP150I

Two Door. Crisper. 30 Litre Freezer.
60 Ah/Day
150 Litres
Size: 1095(H) x 525(W) x 580(D)



DP 2600

80Ah/Day
230 Litres
Size: 1335(H) x 590(W) x 580(D)

\$2969



Fridge/Freezers

BCD-106 Fridge/Freezer

Gross Capacity: 106 Litres
Dimensions: 1043(H) x 515(L) x 455(W)mm
Voltage: 12/24V DC
Colour: Silver/Grey
Weight: 28kg

\$1099



BCD-131 Fridge/Freezer

Gross Capacity: 131 Litres
Freezer Capacity: 39 Litres
Fridge Capacity: 92 Litres
Dimensions: 1226(H) x 520(L) x 460(W)mm
Voltage: 12/24V DC
Colour: Silver/Grey
Weight: 31kg

\$1299



BCD-161 Fridge/Freezer

Gross Capacity: 161 Litres
Freezer Capacity: 64 Litres
Fridge Capacity: 97 Litres
Dimensions: 1385(H) x 550(L) x 505(W)mm
Voltage: 12/24V DC
Colour: Silver/Grey
Weight: 40kg

\$1499



BCD-210 Fridge/Freezer

Gross Capacity: 210 Litres
Dimensions: 1601(H) x 589(L) x 526(W)mm
Voltage: 12/24V DC
Colour: Silver/Grey
Weight: 48kg

\$1799



Product prices, models and specifications may change without notice

Large Refrigerators

Consul Gas Fridges

231 Litre L.P. Gas Domestic Refrigerator

Features

- Reversible door
- Push button ignition
- Large capacity vegetable crisper
- Interior DC light



Specifications

- Height with legs - 1450 mm
- Width - 611 mm
- Depth - 720 mm
- Depth without door - 650 mm
- Fridge - 200 litres
- Freezer - 31 litres
- Net Weight - 73 kg
- Gas type - propane

Vestfrost Fridges

Install a **BIGGER FRIDGE** but use no more power!

- GALAXY AWARD Winner
- Freezer features 3 slide out drawers
- Easy access
- High efficiency

If you require a large capacity fridge to operate on minimal solar panels, then these are your choice.



Model	Fridge	Freezer	Ah/Day	Dimensions HxWxD (cm)	Price
SW350M	249L	100L	90	201x60x62	\$2730

Scandinavian style and efficiency



Refrigeration Accessories

Fridge Switch

- No more flat batteries
 - Only one auxiliary wire needed
 - Automatically turns your caravan fridge on and off
 - Easy installation
- Maximum 12 Volt 20 Amp**



\$66

Eva Power

12V/24V AC power adaptor for compressor type portable fridges

\$199



Waeco Fridge/Freezer Thermometer

- Waeco dual display
- Max/Min temperature memory
- Desktop or wall mounting
- 3 metre long sensor wire
- Freeze alert

\$29



Engel Wireless Thermometer

Fridge Thermometer and Clock

- Transmitting Frequency: 433MHz
- Batteries Included

\$35



EvaKool Wireless Fridge Thermometer

Fridge Thermometer and Clock

- Transmitting range can reach 100 metres
- Measures temperature at probe and transmits to receiver unit
- Batteries not included

\$36



Thermo-Tech

- In/Out Thermometer
- Battery Analyser
- Ice Alert
- Calendar Function
- 12/24 Hour Format Clock
- 3 Metre extension outdoor sensor
- Continuous Backlight
- Digital Voltmeter



\$45



Fridge Cooling Fans

Various sizes and models

Product prices, models and specifications may change without notice

Awnings

Fiamma F45

Totally enclosed.

Compact with many sizes available.

Neat and stylish



Fiamma Colour Schemes

Blue Ocean and Deluxe Gray (All Models)

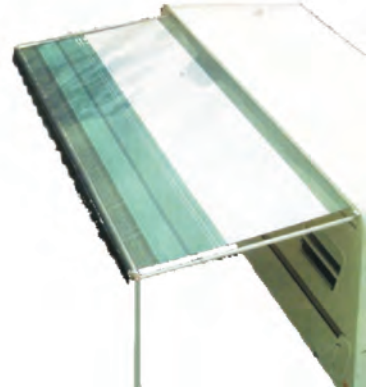
Sahara (brown), Evergreen and Bordeaux (F45 only)

Length (m)	Price
2.5	\$950
3	\$1035
3.5	\$1180
4	\$1295
4.5	\$1790
5.0	\$2050



Dometic - 8500 Series

8ft	2.4m	\$1055
9ft	2.7m	\$1095
10ft	3.0m	\$1150
11ft	3.3m	\$1197
12ft	3.6m	\$1250
13ft	3.9m	\$1300
14ft	4.2m	\$1350
15ft	4.5m	\$1400
16ft	4.8m	\$1455
17ft	5.1m	\$1495
18ft	5.4m	\$1520
19ft	5.7m	\$1660
20ft	6.0m	\$1700
21ft	6.3m	\$1735
22ft	6.6m	\$1785
23ft	6.9m	\$1825
24ft	7.2m	\$1860
25ft	7.5m	\$1900



- Awning price includes white hardware **only**.
- Includes tall or short hardware plus extra fittings.
- Curved legs required for Coasters and Mazda extra.
- Mazda/Toyota Coaster and Ultra Short arms extra.

Dometic - 8300 Sunchaser

High quality awnings. Many models to choose from. Perfect for pop-top caravans.

10ft	3.0m	\$940
11ft	3.3m	\$965
12ft	3.6m	\$1010
13ft	3.9m	\$1020
14ft	4.2m	\$1085
15ft	4.5m	\$1130
16ft	4.8m	\$1170



PLEASE NOTE
Extra fittings and brackets
may be necessary for
some vehicles

Sunbuster Solar Shades

Extend the size of your space at camping sites

- Made from UV resistant material
- Blocks out heat (heat retarding cloth)
- Long-Wall for all caravans - eleven different lengths
- End Panel for full size caravans
- End Panel for pop-top caravans
- Off-side wall shade for all caravans
- **Average Weight:** 330 gsm
- **Colours:** Sky, Deep Merlot, Jade Green, Gunmetal Grey, Pilbra, Navy Blue, Chocolate and Sahara Beige



From \$193

including carry bag

Have you damaged your awning?

Insurance jobs done quickly - usually the next day.

All brands. All colours.

Just phone us

1800 800 846

Product prices, models and specifications may change without notice

Solar Xpress Mail Order Form

Name:	
Email Address:	
Address:	
Town:	
State/Postcode:	
Phone:	

PRODUCT	PAGE NO.	QTY	COST PER ITEM	AMOUNT

Mail your order to:

**Solar Xpress
55 Lear Jet Drive
CABOOLTURE QLD 4510**

TOTAL \$

FREIGHT \$

TOTAL ORDER \$

Payment Methods

Cheque or Money Order ☐

Mastercard ☐

Visa ☐

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Cardholder's name (please print)

Signature

Expiry Date

Freight Costs

Freight costs will vary depending on size, weight, quantity and destination.

Please call us on **1800 800 846** to confirm any freight costs.

In Store Installation

Buy with confidence - no roof leaks if we install your rooftop equipment.

Our workshop is equipped to fit solar panels, regulators, batteries, air conditioners, awnings and other equipment. Alterations to interiors (joinery) can be arranged.

Just call for a quote to make an appointment for the installation (gas as well).

Care is taken to ensure that your installation work is carried out to your satisfaction.

Stay Overnight

Some customers travel great distances for their installations and that is why we offer you the convenience of staying overnight with power for free.

We also offer a coffee lounge room during business hours where you can relax while your work is professionally carried out.



Our Recommendation

From the time the business was established in 1989, we have always been conscious that many of our motorhome/caravan customers are no longer in the workforce, and therefore have limited financial resources.

There are not many of us who reach retirement who have not learned that **all products** cost **money** BUT **better products** cost **more**.

Our advice is to **buy better quality**, because when you are in a small country town it is sometimes difficult to get someone to fix or repair faulty products.

Solar Xpress - Our Promise

If another retailer offers you a lower price than ours, show us and we'll attempt to beat it.

- Advertisements must be current and items identical
- Competitor must have stock available in the quantity requested
- Competitors' premises must be within 100km of our store
- Competitors conditions may apply i.e. payment type, location, freight, etc.
- Excludes trade buyers, online offers, commercial quantities, liquidation and clearance sales
- We reserve the right to limit sales to retail quantities

Solar Xpress Return Policy

Most items sold by Solar Xpress have a solid manufacturer's warranty attached. Some warranties are 12 months, others are as much as 3-25 years. **DO NOT** return a travelling antenna because it doesn't work everywhere - they won't. The warranty on the products is **NOT** from us, but from the manufacturer.

1: If you are returning any item for a full refund, then this is conditional on the item being returned to us in as new condition in the original packing. If the item does not meet this criteria then a **re-stocking fee** will be charged and this may vary, but a **minimum fee of 20%** will apply.

2: All return items need to be accompanied with all purchase details, i.e. name, address, phone and invoice number.

3: It is recommended that you use **registered post** for your return items. In this way you will have **proof of delivery**.

We are absolutely NOT responsible for any lost items that are sent to us.

Warranty return times are out of our hands. You will need to allow a few weeks for the return of your warranty claim item.

All freight costs are to be paid by the person sending and receiving the warranty item as manufacturers do not pay for the cost of freight.

These terms and conditions apply to both our wholesale and retail customers.



Disclaimer

- Product prices, models and specifications are correct at the time of publication and may change without prior notice.
- All prices quoted in this catalogue include GST.
- Some of the photographs contained in this catalogue are representative only. The actual stocked item may vary in colour and look.
- Some of the products shown may become obsolete or discontinued during the life of this catalogue. We apologise for any inconvenience that this may cause and where possible we will provide a similar product of equal or better quality.
- While great care has been taken to ensure accuracy of all prices and descriptions, Solar Xpress reserves the right to correct errors or misprints.

SolarXpress

Phone (07) 5495 6222
Fax (07) 5495 6233
55 Lear Jet Drive
Caboolture 4510

Here's a picture of where the business started 22 years ago.

Thousands of customers came to see us then and they'd be surprised to see us now.

Drop into our showroom and meet our friendly sales team who can advise you in plain language about solar.

Guy Montgomery
Manager
Solar Xpress



55 Lear Jet Drive, Caboolture
Bruce Highway - Take the Bribie Island turnoff



Have your solar questions answered

Come and see us at our showroom.
Bring in your caravan, boat, 4WD or motorhome.
We'll give you the right advice.

Monday to Friday 8am to 5pm
Saturday 8am to 12pm

FREE CALL 1800 800 846

Australia Wide Mail Order



*Conditions Apply.
See page 27 for details