



Dependable power for leisure and professional use



By far the most popular type of inverters in use today, Quasi-sinewave output satisfies the needs of all but the most sophisticated appliance. The advantage of the ProPowerQ range of inverters is that they deliver more power, for less money, lower consumption from the battery and with smaller dimensions; all key considerations whether your need is professional or leisure.

From the smallest 100 Watt 'coke can' model, designed to fit in the drinks holder in your car, to the largest version, all units are provided with battery cables featuring lighter socket plug or gold plated terminals. Continuous ratings in watts mean that there is plenty of power available in reserve and short term overload will not be a problem. A standard feature across the range is high and low voltage cut out and protection against excessive overload and over temperature.



Installation is simple requiring connection to the battery via a fuse and output via two sockets compatible with either continental Shuko or British plug styles. Remote control is available for the 1000, 1800 and 2500 watt units using the standard panel. This simply plugs in to the unit and can be located up to 10 meters away. 110V 60Hz units are also available compatible with equipment from the USA.

Pro PowerQ 230V 50Hz quasi sine wave inverter 5000W not on ProPowerQ style

DC Volts	Watts	Size mm	Weight	Code
12V	100W	65mm dia 145 L	0.3kg	112100
12V	150W	170 x 100 x 70	0.4kg	112150
12V	350W	120 x 150 x 65	1kg	112350
12V	600W	150 x 150 x 65	1.3kg	112600
12V	800W	180 x 150 x 65	1.8kg	112800
12V	1000W	180 x 250 x 90	2kg	1121000
12V	1800W	260 x 250 x 90	4kg	1121800
12V	2500W	460 x 250 x 90	6kg	1122500
12V	5000W	460 x 50 x 190	10kg	1125000
24V	100W	65mm dia 145 L	0.3kg	124100
24V	150W	170 x 100 x 70	0.4kg	124150
24V	350W	120 x 150 x 65	1kg	124350
24V	600W	150 x 150 x 65	1.3kg	124600
24V	800W	180 x 150 x 65	1.8kg	124800
24V	1000W	180 x 250 x 90	2kg	1241000
24V	1800W	260 x 250 x 90	4kg	1241800
24V	2500W	460 x 250 x 90	6kg	1242500
24V	5000W	460 x 50 x 190	10kg	1245000

110 Volt @ 60hz for UK Building Sites or USA Market

DC Volts	Watts	Size mm	Weight	Code
12V	1800W	260 x 250 x 90	4kg	A112800
12V	2500W	460 x 250 x 90	6kg	A1122500
24V	1800W	260 x 250 x 90	4kg	A124800
24V	2500W	460 x 250 x 90	6kg	A1242500



Sinewave Inverters

DC to AC Pure Sinewave Inverters



The **Pure Sinewave** solution when nothing else will do.

For some it just has to be sinewave and that's fine. There are few applications where it is absolutely necessary but one or two appliances, such as bread makers or washing machines on the domestic front or highly sophisticated AV, medical or communications equipment in a professional context will only work properly when supplied with sinewave power.

Our sinewave range cover models from 150 Watts to 3kW. To ensure maximum efficiency with minimum dimensions, high frequency technology has been used for models up to 1500Watts. Two high power models, 1500 and 3000 Watt, have been designed specifically to deliver high peak power for extra heavy duty applications and have in built 30A mains transfer switches that deliver UPS functionality. An optional remote panel is also available for these units.



One special model has been developed specifically for use with Audio Visual systems. Low frequency technology has been used to ensure an absolute minimum of interference together with a high speed mains transfer switch that ensures transfer between inverter and mains does not result in having to reset clocks, timers or re-programme your equipment every time. Remote panel, battery leads and mains leads are all included with this model.

230V Pure Sine Wave Inverters Europe

DC Volts	Watts	Size mm	Weight	Code
12V	1500W	540 x 280 x 125	8kg	S1121500U
12V	3000W	540 x 280 x 190	15kg	S1123000U
24V	1500W	540 x 280 x 125	8kg	S1241500U
24V	3000W	540 x 280 x 190	15kg	S1243000U
12V	400W	350 x 100 x 85	5.5kg	S112400
24V	400W	350 x 100 x 85	5.5kg	S124400
12V	150W	240 x 170 x 70	1.8kg	S112150
12V	300W	270 x 170 x 70	2.1kg	S112150
12V	600W	340 x 170 x 70	3.5kg	S112600
12V	1000W	390 x 223 x 103	5kg	S1121000
12V	1500W	425 x 210 x 110	7kg	S1121500
24V	150W	240 x 170 x 70	1.8kg	S124150
24V	300W	270 x 170 x 70	2.1kg	S124150
24V	600W	340 x 170 x 70	3.5kg	S124600
24V	1000W	390 x 223 x 103	5kg	S1241000
24V	1500W	425 x 210 x 110	7kg	S1241500



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