

Pro Power Q - Quasi Sine Wave Inverters

Pro Power Q are Sterling's range of quasi / modified sine wave inverters. Quasi sine wave inverters work with most electrical appliances, including: hair dryers, phone, computer chargers, microwaves, kettles etc. Exceptions to this are appliances which are thyristor controlled, for example, washing machines or bread makers.

12V and 24V Models

Cost Effective: Works out at around half the price of the Pure Sine Wave inverter, but works with around 95% of electrical products.

230V 50Hz and 110V 50Hz. UK / Europe domestic use and building site use Europe, and 110V 50Hz for building sites.

The new turbo can inverter. Can lie flat or fits in standard cup holders in cars, lorries vans etc.

350W

600W

800W

1800W

Come with 24Kt gold plated connectors

All inverters come pre-wired.

Universal sockets available on some products.

Relatively small footprint for the power size.

Quiet operation due to new larger fan.



100W - 200W

110V / 50Hz models come with yellow sockets, remote control and engine interlock.



1000W-2700W models include a remote control with 10 metres of cable.



1800W 110V 50Hz



2700W 110V 50Hz

110V / 50Hz yellow sockets / remote control / engine interlock

Socket type	DC (V)	Power (W)	Size LWD (mm)	Weight (Kg)	SKU
Yellow 16A	12	1800W	310 x 250 x 100	2.0	AI121800
Yellow 2x16A	12	2700W	420 x 250 x 250	4.0	AI122700
Yellow 16A	24	1800W	310 x 250 x 100	2.0	AI241800
Yellow 2x16A	24	2700W	420 x 250 x 250	4.0	AI242700

230V 50 Hz 12V DC Quasi Sine Wave Inverters					
Socket type	DC (V)	Power (W)	Size LWD (mm)	Weight (Kg)	SKU
Universal	12	100W	65 dia 145	0.2	I12100
Universal	12	150W	100 mm oval 145L	0.3	I12150
British/Euro	12	150W	100 mm oval 145L	0.3	I12150CT
Universal	12	200W	65 dia 145	0.3	I12170T
British/Euro	12	350W	150 x 150 x 65	1.0	I12350
British/Euro	12	600W	230 x 150 x 65	1.3	I12600
British/Euro	12	800W	270 x 150 x 65	1.8	I12800
1000-2700W Inc Remote control and 10 metres of cable					
British/Euro	12	1000W	240 x 250 x 100	2.0	I121000
British/Euro	12	1800W	300 x 250 x 100	4.0	I121800
British/Euro	12	2700W	370 x 250 x 100	5.0	I122700
British/Euro	12	4000W	700 x 250 x 250	10.0	I124000
British/Euro	12	5000W	700 x 250 x 250	10.0	I125000

230V 50 Hz 24V DC Quasi Sine Wave Inverters					
Socket type	DC (V)	Power (W)	Size LWD (mm)	Weight (Kg)	SKU
Universal	24	100W	65 dia 145	0.2	I24100
Universal	24	150W	100 mm oval 145L	0.3	I24150
British/Euro	24	150W	100 mm oval 145L	0.3	I24150CT
Universal	24	200W	65 dia 145	0.3	I24170T
British/Euro	24	350W	150 x 150 x 65	1.0	I24350
British/Euro	24	600W	230 x 150 x 65	1.3	I24600
British/Euro	24	800W	270 x 150 x 65	1.8	I24800
1000-2700W Inc Remote control and 10 metres of cable					
British/Euro	24	1000W	240 x 250 x 100	2.0	I241000
British/Euro	24	1800W	300 x 250 x 100	4.0	I241800
British/Euro	24	2700W	370 x 250 x 100	5.0	I242700
British/Euro	24	4000W	700 x 250 x 250	10.0	I244000
British/Euro	24	5000W	700 x 250 x 250	10.0	I245000