

Inverter Generators

Key features



▪ Ultra quiet operation

The PowerSmart Series™ has been designed for ultra quiet operation with special mufflers and sound dampening techniques built in

▪ Clean power

Best in class clean sine wave power output ideal for recharging and powering sensitive equipment

▪ All round efficiency

The onboard computer in the PowerSmart Series™ continuously senses and adjusts the power needed from it. Delivering just the right amount of power, saving fuel and reducing noise and emissions

▪ Compact and light

Lightweight designs for easy mobility



POWERSMART™ P2000

- **2000 starting watts***
- **1600 running watts****
- Ultra quiet computer controlled power
- Compact design, lightweight
- 6 hours 30 mins run time at 25% load
- Safe for sensitive electronics



POWERSMART™ P2200

- **2200 starting watts***
- **1700 running watts****
- Ultra quiet computer controlled power
- Compact design, lightweight
- 8 hours run time at 25% load
- Safe for sensitive electronics
- Parallel Connector Port



POWERSMART™ P3000

- **3000 starting watts***
- **2600 running watts****
- Ultra quiet computer controlled power
- Wheels and telescopic handle
- 10 hours run time at 25% load
- Safe for sensitive electronics
- Parallel Connector Port

The PowerSmart Series™ of Inverter Generators have been designed from scratch with today's modern outdoor / leisure market in mind. Today's consumers demand quiet, highly efficient, portable generators delivering the quantity and quality of desired power.

Pure power quality

In today's digital world electronic equipment is a must even "in the wild". PowerSmart Series™ Inverter Generators deliver "cleaner" power or "pure sine waves" making it ideal even for sensitive electronic equipment like smartphones and tablets.



P3000 All in one control panel

1. Easy-to-read Backlit LCD StatStation™

The easy-to-read LCD screen shows the amount of power being used, total unit hours and maintenance reminders

2. Clean Sine Wave Power - PowerSmart™

The on-board computer continuously senses the amount of power required to run the connected items, and adjusts the engine speed accordingly

3. Battery Charging Socket

For re-charging 12V batteries

4. USB Port

For sensitive electronics and to free-up standard sockets

5. Parallel Connector Port

To link two inverters for more power

6. Household Sockets

2x 230V, 16Amps household sockets

Parallel Kit P2200 and P3000

Optional parallel connector kit available. Connect two inverter generators together with a cable for more power.



Inverter Generators



| POWERSMART | P2000 | P2200 | P3000 |
|------------------------------|--------------------------|--------------------------|--|
| Starting (W)* | 2000 | 2200 | 3000 |
| Running (W)** | 1600 | 1700 | 2600 |
| Voltage / Frequency | 230V / 50Hz | 230V / 50Hz | 230V / 50Hz |
| Features | | | |
| Noise level at 7m @ 25% load | 59dB | 59dB | 58dB |
| Run time @ 25% load | 6h 30min | 8h | 10h |
| Consumption @ 25% load | 0.6l/h | 0.6l/h | 0.6l/h |
| Automatic low-oil shut down | Yes | Yes | Yes |
| Circuit breaker | Yes | Yes | Yes |
| Portability | Twin carry handle | Twin carry handle | Telescopic handle, rear back handle, integrated wheels |
| LCD StatStation™ | - | - | Yes |
| Weight (kg) | 24 | 24 | 38 |
| L x W x H (cm) | 52 x 35 x 43 | 52 x 35 x 43 | 66 x 35 x 53 |
| Warranty generator† | 2 years limited consumer | 2 years limited consumer | 2 years limited consumer |
| Sockets | | | |
| Household sockets | 2x 230V / 16 Amp | 2x 230V / 16 Amp | 2x 230V / 16 Amp |
| Battery charging sockets | 1x 12V DC | 1x 12V DC | 1x 12V DC |
| USB port | - | Yes | Yes |
| Parallel connector kit | - | Yes (Optional) | Yes (Optional) |
| Engine | | | |
| Engine type | 4-stroke OHV | 4-stroke OHV | 4-stroke OHV |
| Engine capacity | 111cc | 111cc | 171cc |
| Fuel tank capacity (l) | 3.8 | 3.8 | 5.6 |
| Fuel gauge | - | - | Yes |
| Starter | Recoil | Recoil | Recoil |

