

KIPOR®

DIGITAL INVERTER SERIES 2



1 to 6 kVA
**PORTABLE
GENERATORS**

with ADVANCED
DIGITAL INVERTER

'SINE WAVE' TECHNOLOGY

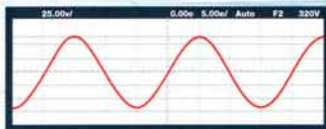


* Conditions Apply

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HI PERFORMANCE,
ADVANCED **SERIES 2**
DIGITAL INVERTER WITH
'SINE WAVE' TECHNOLOGY



Computer controlled 'SINE WAVE' inverter diagram

- **Power Output** - Kipor 'Sine Wave' Technology delivers high quality, stable electricity - ideal power for frequency sensitive appliances and equipment
- **Super Quiet Operation** - Kipor engines are fully encased reducing noise levels and emissions
- **Compact, Lightweight and Portable** - Makes Kipor generators an ideal source of portable power
- **Fuel Efficient Smart Throttle Power Management** - Provides optimum fuel economy and improved efficiency by adjusting engine speed to match load demand
- **2 Year Nationwide Warranty**
* Conditions apply



CAMPING



OUTDOOR



AUTOMOTIVE



CONSTRUCTION

651000

1.0 kVA



Specifications

Rated frequency (Hz)	50Hz
Rated voltage (V)	240V
Rated current (A)	3.9A
Rated speed (RPM)	5500 RPM
Rated output (watts)	900 watts
Max output (watts)	1000 watts
DC Output	12V-8.3A
Phase	Single
Oil capacity	0.25 lt
Fuel tank capacity	2.6 lt
Continuous run time @ (rated output)	4 hours
Noise level (zero load to full load) - dB (A)/7m	54-59 dB
Overall dimension (L×W×H) mm	460 × 248 × 395 mm
Dry weight (kg)	14 kg
Starting system	Recoil starter
Fuel	Unleaded petrol
Lube oil	SAE 10W 30
Engine Type	Single cylinder, 4 stroke, vertical shaft, air-cooled, OHV, petrol engine
Displacement (cc)	53.5 cc
Compression ratio	8.5:1
Max power (kW) / (RPM)	1.3 kW / 5500 RPM
Ignition system	Electronic
Spark plug (NGK)	CR5HSB

Specifications may change without notice

Images representation only



GS2000**2.0 kVA****Specifications**

Rated frequency (Hz)	50Hz
Rated voltage (V)	240V
Rated current (A)	7A
Rated speed (RPM)	4500 RPM
Rated output (watts)	1600 watts
Max output (watts)	2000 watts
DC Output	12V-8.3A
Phase	Single
Oil capacity	0.4 lt
Fuel tank capacity	3.5 lt
Continuous run time @ (rated output)	3.5 hours
Noise level (zero load to full load) - dB (A)/7m	54-59 dB
Overall dimension (L×W×H) mm	520 × 300 × 425 mm
Dry weight (kg)	22 kg
Starting system	Recoil starter
Fuel	Unleaded petrol
Lube oil	SAE 10W 30
Engine Type	Single cylinder, 4 stroke, vertical shaft, air-cooled, OHV, petrol engine
Displacement (cc)	105.6 cc
Compression ratio	8.5:1
Max power (kW) / (RPM)	2.2 kW / 4500 RPM
Ignition system	Electronic
Spark plug (NGK)	CR5HSB

GS2600**2.6 kVA****Specifications**

Rated frequency (Hz)	50Hz
Rated voltage (V)	240V
Rated current (A)	10A
Rated speed (RPM)	3600 RPM
Rated output (watts)	2300 watts
Max output (watts)	2600 watts
DC Output	12V-8.3A
Phase	Single
Oil capacity	0.6 lt
Fuel tank capacity	4.6 lt
Continuous run time @ (rated output)	3 hours
Noise level (zero load to full load) - dB (A)/7m	63-72 dB
Overall dimension (L×W×H) mm	524 × 317 × 453 mm
Dry weight (kg)	26 kg
Starting system	Recoil starter
Fuel	Unleaded petrol
Lube oil	SAE 10W 30
Engine Type	Single cylinder, 4 stroke, vertical shaft, air-cooled, OHV, petrol engine
Displacement (cc)	171 cc
Compression ratio	8.5:1
Max power (kW) / (RPM)	3.3 kW / 3600 RPM
Ignition system	Electronic
Spark plug (NGK)	BPR6ES

GS3000**3.0 kVA****Specifications**

Rated frequency (Hz)	50Hz
Rated voltage (V)	240V
Rated current (A)	12.2A
Rated speed (RPM)	3600 RPM
Rated output (watts)	2800 watts
Max output (watts)	3000 watts
DC Output	12V-8.3A
Phase	Single
Oil capacity	0.7 lt
Fuel tank capacity	13 lt
Continuous run time @ (rated output)	7.5 hours
Noise level (zero load to full load) - dB (A)/7m	62-66 dB
Overall dimension (L×W×H) mm	686 × 425 × 505 mm
Dry weight (kg)	60 kg
Starting system	Recoil & Electric start
Fuel	Unleaded petrol
Lube oil	SAE 10W 30
Engine Type	Single cylinder, 4 stroke, vertical shaft, air-cooled, OHV, petrol engine
Displacement (cc)	200 cc
Compression ratio	8.5:1
Max power (kW) / (RPM)	4.0 kW / 3600 RPM
Ignition system	Electronic
Spark plug (NGK)	BPR6ES

GS6000**6.0 kVA****Specifications**

Rated frequency (Hz)	50Hz
Rated voltage (V)	240V
Rated current (A)	24A
Rated speed (RPM)	3600 RPM
Rated output (watts)	5500 watts
Max output (watts)	6000 watts
DC Output	12V-8.3A
Phase	Single
Oil capacity	1.1 lt
Fuel tank capacity	22 lt
Continuous run time @ (rated output)	6 hours
Noise level (zero load to full load) - dB (A)/7m	65-71 dB
Overall dimension (L×W×H) mm	802 × 495 × 424 mm
Dry weight (kg)	95 kg
Starting system	Electric start
Fuel	Unleaded petrol
Lube oil	SAE 10W 30
Engine Type	Single cylinder, 4 stroke, vertical shaft, air-cooled, OHV, petrol engine
Displacement (cc)	389 cc
Compression ratio	8.5:1
Max power (kW) / (RPM)	7.7 kW / 3600 RPM
Ignition system	Electronic
Spark plug (NGK)	BPR6ES

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Power Usage Guide

Appliance	Watts Required
^ Air Cond. (evaporative)	275
^ Air Cond. (refrigerated) 1hp	1000-2500
Angle Grinder - 9"/228mm	2300
Circular Saw - 9-1/4"/235mm	1500-2400
Computer - Laptop	600-800
Drill - 3/8"/10mm	500-650
Electric Frying Pan	1000-1350
Hairdryer	1000-2200
Iron	900-1200
Kettle/Jug	1600-3000
Lights	25-200
Microwave Oven	800-1500
Radiator	1000-2500
Radio	60
Refrigerator	200-500
Toaster Oven	750-1250
Television	300
Vacuum Cleaner	500-1200

These Power Usage Ratings are approximate only - refer appliance manufacturer or name plate for specifications & suitability

^ Contact manufacture for minimum start up watts required

* 2 Year domestic use & 1 Year commercial application

AVAILABLE FROM



KIP008-DL-8PP-MKT02025