

DPGenerators

KIPOR

IG1000



DP Generators Buying Guide

Lighter and quieter than conventional generators the compact suitcase design makes this unit a favourite in the leisure market. The inverter means that this unit is suitable for sensitive electrical equipment such as computers. The IG1000 is designed for occasional to moderate use making it a firm favourite amongst the camping fraternity. This machine comes with two universal 3-pin sockets and a low oil level automatic shut off feature. Please feel free to browse the specification below and if you need any more information please don't hesitate to contact a member of our friendly team.

Features and benefits:

- *Maximum 1.0KVA output for wide range of applications.
- *Low noise design, about 54-59dB(A)/7m.
- *Lightweight delivers super portability-only 14kg.
- *4 hours running on a single fuel tank.
- *Inverter technology delivers quality output.
- *Stylish and patented design.
- *Unique and patented air cycle system.
- *Dual voltage and frequency output for ease of use.

Specification:

Rated frequency (Hz)	50
Rated voltage(V)	230
Rated current (A)	3.9
Rated speed(r/min)	5500
Rated output (kVA)	0.9
Max. output (kVA)	1.0
DC output	12V-8.3A
Phase number	Single

Current circuit breaker	Without
Structural type	Portable
Fuel capacity L	2.6
Set fuel consumption g/kW.h	500
Continuous running time (hr) (rated output)	4
Noise level (zero load--full load) dB (A)/7m	54-59
Overall dimension(L×W×H) mm)	460×248×395
Net weight kg	14
Starting system	Recoil starter
Fuel type	Automotive unleaded gasoline
Lube oil type	CD grade or SAE10W30, 15W40
Engine model	KG144
Engine type	Single cylinder, 4-stroke, OHV, gasoline engine
Bore×Stroke	43.5×36
Displacement(ml)	53.5
Compression ratio	8.5
Rated power[kW(Hp)]/(r/min)	1.3/5500
Ignition system	T.C.I
Spark plug	A7RTC/UR5
Lowest fuel consumption g/kW.h	420