



# IG2600 Digital Generator

- ▶ Low noise design
- ▶ Lightweight and compact
- ▶ Long running time
- ▶ Advanced inverter technology provides reliable power for computers and other sensitive equipment

One of KIPOR's never ending tasks is to produce high quality environmentally friendly generators. Today KIPOR offers digital generators which are considered advanced, reliable, and with a high quality output.

Digital Generator



Agrimoto Mozambique  
Tel/Fax: +258 21784221 Cell: +258 842446500  
Email: agrimotovendas@intra.co.mz Web: www.agri-moto.com

## IG2600 SPECIFICATIONS

Model	IG2600
Rated frequency (Hz)	50
Rated voltage (V)	230
Rated current (A)	10.1
Rated output (kVA)	2.3
Max. output (kVA)	2.6
DC output	12V-5.0A
Phase number	Single
Current breaker	N/A
Structure type	Portable, silent
Fuel capacity (L)	5
Set fuel consumption (g/kW.h)	500
Continuous running time (hr) (rated output)	3.0
Noise level (zero load-full load) dB (A)/7m	58-65
Overall dimension (L x W x H) (mm)	577 x 324 x 460
Net weight (kg)	29.5
Starting system	Recoil starter
Fuel type Automotive	Automotive unleaded gasoline
Lube oil brand	CD grade or SAE 10W-30, 15W-40
Engine Model	KG166
Engine Type	Single cylinder, four-stroke, OHC, vertical
Bore*stroke (mm)	66 x 50
Displacement (ml)	171
Compression ratio	8.5:1
Rated power[Kw(r/min)]	3.3/3600
Ignition system	T.C.I
Spark plug	WR7DC
Lowest fuel consumption(g/kW.h)	395

### Product Features



**Lightweight Portable**  
The alternator is connected directly to the engine, eliminating the weight of the flywheel.



**Unique Structure Utilizing The Latest Technology**  
The generator is cooled by a patented air intake system.

The smart throttle power management system, the sound attenuated structure and inverter style output all combine to produce state of the art portable electric power.



**Certification**  
KIPOR digital gensets have received EPA, CE, CARB, CETL and PSE certification.



**Green Power System**  
The KIPOR Digital Sinemaster Series is among the most environmentally friendly class of generators in the marketplace.



**Quality Power**  
KIPOR applies inverter technology to the Digital Sinemaster Series generators to produce pure sine wave AC output.



**A Wide Range of Benefits**  
In addition to clean, quiet, and efficient power, KIPOR offers superior overload and low oil level protection to all digital generators.

