



PRODUCT DATA SHEET

GSEm 5003 SBi Inverter Generator

INVERTER TYPE

TECHNICAL SPECIFICATIONS

GENERATOR TYPE	Portable
RATED POWER OUTPUT (kW)	4.2
MAXIMUM POWER OUTPUT (kW)	4.5
OUTPUT MAX POWER 230 V / 16 A (kW)	3.68
OUTPUT MAX POWER 230 V / 32 A (kW)	4.5
OUTPUT MAX POWER 400 V / 16 A (kW)	-
FUEL TYPE	Petrol
VOLTAGE (V)	230
NUMBER OF PHASES (phase)	1
AVR VOLTAGE REGULATION	Yes
ATS READY	No
STARTING SYSTEM	Manual
DISPLACEMENT (ccm)	236
FUEL TANK CAPACITY (l)	10
OIL TANK CAPACITY (l)	0.6
RUNTIME (h)	6.0h -50% load
ENGINE TYPE	Air cooled
NOISE LEVEL (dB)	65
WEIGHT (kg)	150

ADVANTAGES

- Advantages:
- Low noise
- 4-stroke petrol engine
- Economy control switch (engine speed adjustment) for low fuel consumption
- Stable and reliable output, without power reduction all the time
- Digital 3 in 1 display (volt/frequency/working hours)
- Shock-absorbing mounting seat
- Large fuel tank
- Long continuous running hours
- Low oil alarm/protection
- Overload alarm
- AC Socket 2 x 230 V
- DC Plug only for charging 12 V appliances
- USB Plug only for charging 5 V appliances

