

8kw 220V 50Hz Gasoline Inverter Generator



8KW Commercial Gasoline Inverter Generator



LCM Screen



Digital Inverter Unit



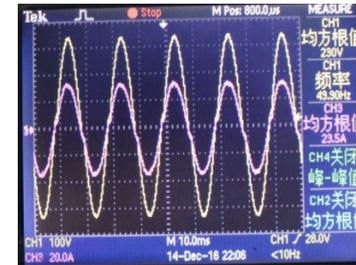
PMG Alternator



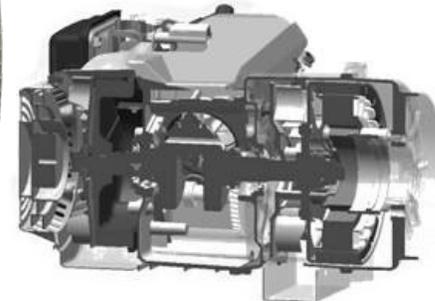
220V/50Hz; Gasoline/LPG



Auto Throttle
Auto Choke



Pure Sine wave



Features:

- 220V/50Hz, Gasoline / LPG (or Dual fuel)
- Pure Sine Wave output. Low THD, less than 2.5%.
- Soft start, smart load identification, inverter control technology etc.
- High efficiency, can take up 245A welding machine.
- Strong load capacity, rated power 7200watt.
- Surge power could up to 15000watts. Very suitable for motor, welding machine, air compressor etc.
- Abundant selection: ATS, parallel controller, 2 wires system.
- Long life and commercial design, can 24 hours continuous run.

Specifications:

JTE8000iS / JTE8000LiS		
Generator	Voltage (V)	220
	Frequency (Hz)	50
	Rated Power (kw)	7.2
	Max Power (kw)	7.5
	Power Outlets	16A & 32A
	Power Factor	0.93
	Phases	Single
	Fuel Tank Capacity (L)	22
	Continuously Running Hours	6
	Type	Silent
Engine	Model	JD190F
	Type	Forced Air Cooled, Single Cylinder, 4 Stroke, OHV
	Engine Speed (rpm)	2800 - 3600 based on load
	Displacement (cc)	420
	Fuel Type	Unleaded Gasoline / LPG
	Gasoline Consumption	378g/kw.h
	LPG Consumption	0.415kg/kw.h
	Oil Type	SAE15W - 40 or SAE 5W - 30
	Oil Capacity (ml)	1100
Alternator	Type	Rare Earth, PMG Alternator
Features	Power Output Wave	True pure sine wave with THD (total harmonic distortion) <2.5%
	Soft Start	✓
	Noise Level (dBA / 7m)	68
	Start Control System	One Button Push Electric Start / Recoil Start
		Auto Chock + Auto Throttle
	Voltage Regulator	Inverter Control
	3" LCM display	Load Status
		Voltage / Frequency
		Power Rate
		Working Hours
		Inverter System Information
		Short Circuit Alarm
		Overload Alarm
Oil Alarm		
Options	ATS	✓
	Paralleling	✓
	2 Wires System	✓
Others	Net/Gross Weight (kg)	78.5 / 83.5
	Dimention L x W x H(mm)	715*545*560
	pcs/20GP/40GP/40HQ	93 / 189 / 189
	Certification	EPA / CE / ISO90001

Applications:



Welding Machine



Cutting Machine



Carbon-dioxide
Arc Welding



Light Tower



LED Advertising Vehicle



Police Vehicle

Applications:

Home applications

- Can take up 3HP air condition.
- Well pumps require a larger power generator (3800 watts or above).
- Electric Hot water heater, electric heat pump often require at least 4500 watts.
- Homeowners can often power most household appliances using between 3000 and 6500 watts.
- If your home has a smaller furnace and city water, you can generally expect that 3000-5000 watts will cover your needs.
- If have a larger furnace and/or a well pump, you will likely need 5000 to 6500 watts.

Applications:

Recreational applications

- Rvers
- Campers, boaters

The power requirement include blender, coffee pot or other appliances

Industrial applications

- Motor
- Welding machine
- Air compressor
- High power Air condition
- Cutting machine
- Lighting Tower