

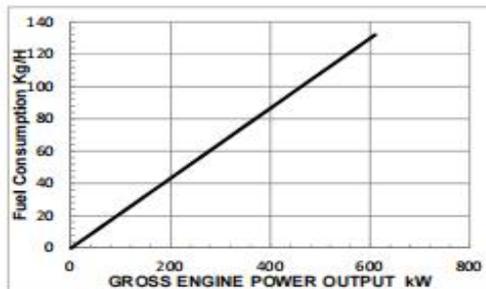
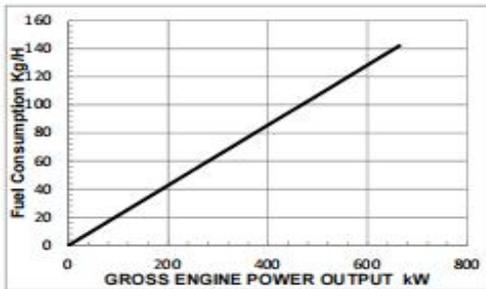


Genset

Model	JHKB-750GF
Voltage	277/480V
Frequency&Speed	60HZ;1800RPM
Prime Power	NA/NA
Standby Power	600kW/750kVA

Compression Ratio: 13.9:1
Bore: 159 mm
Stroke: 159 mm

Emission Certification:
Governor Regulation: $\cong 3\%$



➤ **Engine: Cummins KTAA19-G6A**

➤ **Alternator: Stamford/Leroy Somer**
/Hengsheng

➤ **Controller: DeepSea/SmartGen/DEIF**
/ComAp

Aspiration: Turbocharged&CAC
Displacement 19 L
No.of 6
Cylinders
Fuel System Cummins PT

	OUTPUT POWER		CONSUMPTION		BFSC		
	%	BHP	kW	Lb/h	Kg/h	g/kW.h	Lb/BHP.h
1800RPM							
STANDBY	100	890	664	313	142	214	0.352
1500RPM							
STANDBY	100	818	610	291	132	216	0.356

Alternator

Pole No. 4-Pole
Exciter Type Single bearing, Brushless, Self-excited
Power factor 0.8
Voltage adjust range $\cong 5\%$
Insulation Grade H
Protection Grade IP23/22
Phase / wire 3 phase 4 wires

- ✧ NEMAMG1.JIANGHAO, and ANSI standards compliance for temperature rise and motor starting.
- ✧ Sustained short-circuit current of up to 300% of the rated current for up to 10 seconds.
- ✧ Sustained short-circuit current enabling down stream circuit breakers to trip without collapsing the generator field.
- ✧ Self-ventilated and drip-proof construction.
- ✧ Superior voltage waveform from two-thirds pitch windings and skewed stator.
- ✧ Digital solid-state volts-per-hertz voltage regulator with +1% no-load to full-load regulation.

Control Panel



The control module gives digital readouts of:

- Generator voltage;
- Output frequency;
- Engine speed;
- Battery voltage;
- Engine hours run.

The **control panel** is an Digital Control Module suitable for a wide variety of single, diesel or gas, gen-set applications.

Monitoring an extensive number of engine parameters, the module will display warnings, shutdown and engine status information on the back-lit LCD screen and illuminated LEDs.

The control module has indicators for failure information:

- Over speed/Low speed,
- Emergency stop
- Low oil pressure;
- High water temperature
- Failure to start
- Battery charger failure



Dimension:3600*1550*2200mm
Weight:4500kg



Dimension:4700*2100*2400mm
Weight:7400kg
Fuel Tank Capacity:1000L

Automatic shutdown occurs under:

- Low engine oil pressure;
- High engine water temperature;
- Over speed/Low speed;
- Failure to start after three attempts.

Electrical system

- Maintenance-free and anti-explosion battery
- Standard breaker
- ABB breaker (optional)
- ATS (optional)
- Battery charger (optional)
- GMS monitoring (optional)

Packing

- Wrapping film packaging
- Tray packaging
- plywood box packaging

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