

JIANGHAO GENERATOR

GensetModelJHK-260GFVoltage230/400VFrequency&Speed50HZ;1500RPMPrime Power208kW/260kVAStandby Power228kW/285kVA

Engine:Cummins 6LTAA8.9-G2 Alternator:Stamford/Leroy Somer/Hengsheng Controller:DeepSea/SmartGen/ DEIF/ComAp

Compression Ratio:	16.6:1
Bore:	114mm
Storke:	145mm
Emission Certification:	China II
Governor Regulation:	≦3%

Aspiration: Displacement No.of Cylinders Fuel System

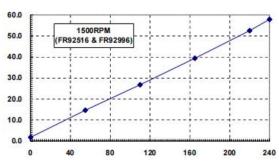
Turbocharged&Charge Air Cooled 8.9L 6 FR92516:BYC P7100 /GAC FR92516:BYC P7100/SEGMA

Engine Performance Data @1500RPM

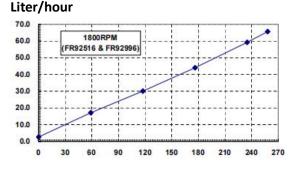
Alternator

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

Liter/hour



Engine Power Output-kW



- 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.
- \diamond Self-ventilated and dripproof 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.



Dimension:2600*1050*1700mm Weight:2000kg



Dimension:3300*1300*1800mm Weight:3050kg Fuel Tank Capacity:360L 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

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

Jiangsu Jianghao Generator Co.,Ltd

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