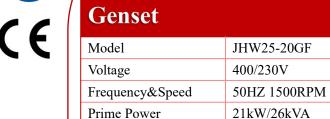




23kW/28kVA



Standby Power

> Engine: Weichai WP2.3D25E200

➤ Alternator:Stamford/Leroy Somer
/Hengsheng

Controller:DeepSea/SmartGen /DEIF/ComAp

General Engine Data

	发动机功率 Gross Engine Output			
转速Speed r/min				
	持续功率 kW COP kW	常用功率 kW PRP kW	备用功率 kW ESP kW	
1500	/	23	25	

发动机类型 Engine Type	
气缸/气门数量 N° of Cylinders / Valves	4/8
气缸分布型式 Cylinders arrangement	
缸径×行程 (mm) Bore x Stroke (mm) ································	
	2.3
燃油系统型式 Fuel System	机械泵 mechanical pump
进气形式 Aspiration	自然吸气 Naturally aspirated
	17.5
飞轮壳尺寸 Flywheel housing	SAE4
飞轮尺寸 Flywheel	7.5"
飞轮齿圈齿数 N° of teeth on flywheel ring gear	104
飞轮转动惯量 (kg/m²) Inertia of flywheel (kg/m²)········	0.26
曲轴转动惯量 (kg/m²) Inertia of crankshaft (kg/m²)	0.0292
排放阶段 Emission standard	······无排放 Non
发动机尺寸(长×宽×高) Overall Dimensions without ra	adiator (L x W x H) (mm)
854×620×678 (以外形图为准 The outer chart shall prevail)
发动机干重 (kg) Engine dry weight (kg)	235
不带辅助启动装置时最低冷启动温度 (°C) Min.cold sta	rt temperature without auxiliary starting
device(°C)	-5
NAMES AND ADDRESS OF THE PROPERTY OF THE PARTY OF THE PAR	and the second second second
带辅助启动装置时最低冷启动温度 (°C) Min. cold start te	
	-15
包装尺寸(长×宽×高) Packing size (L x W x H) (mm)······	1000×800×1000
运输重量 Packaging quality(kg)	



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	경기가 가는 경기를 하게 가게 느라가는 그리고 그래요?		pient temperature up to (°C)40
进出水外部管路的			lant outlet pipe (mm)
II. I Advisor the			·进水(inlet)30,出水(outlet)32
	C) Coolant alarm temperature (°C)		
节温器初开/全开温	踱 (℃) Thermostat opening temper		
			2(高温循环 High temperature cycle)
	持压力 (kPa) Min. pressure in cooling		
发动机本身冷却液	容量 (L) Coolant capacity of the engi		
			5(高温循环 High temperature cycle)
	大容量 (L) Oil capacity Low / High (
	(Pa) Oil pressure in normal condition		
	由压力 (kPa) Oil pressure in normal c		THE DESCRIPTION OF THE PROPERTY OF THE PROPERT
	kPa) Lowest oil pressure alarm value		
	kPa) Lowest oil pressure shutdown		
	机油温度范围 The oil temperature rar		
	n (°C)		
	Oil flow (L/min)		
			engine fuel consumption data unde
rated working cor	ndition		≤0.4%
喷油泵进油口最大	进油阻力 (kPa) Max. restriction at fue	el pump	o inlet (kPa)70
	カ (kPa) Max. fuel return restriction (The state of the s	
	(°C) Max. fuel inlet temperature (°C)		
供油流量 (L/h) Fue	el supply flow (kg/h)		·····/
	Pa) Min. pressure of fuel pump (kPa		
	圣 (mm) Min. diameter of inlet pipe		
	圣 (mm) Min. diameter of return pip		
Alternator			
Pole No.	4-Pole	٨	NEMANICI HANCHAO ANG
Exciter Type	Single bearing, Brushless, Self-excited	♦	NEMAMG1.JIANGHAO, and ANSI
			standards compliance for temperature rise and motor starting.
Power factor	0.8		Sustained short-circuit current of up
Voltage adjust range	≦ 5%	٧	to 300% of the rated current for up to
Insulation Grade	H		10 seconds.
Protection Grade	IP23/22	\$	Sustained short-circuit current
Phase / wire	3 phase 4 wires		enabling down stream circuit
۸ ۵			breakers to trip without collapsing
Superior voltage waveform from two-thirds			the generator field.
Pitch windings and skewed stator.			Self-ventilated and dripproof
√ Digital solid-sta	ate.volts-per-hertz voltage		construction.

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:1800*900*1270mm Weight:755kg



Dimension:3000*1100*1700mm Weight:1655kg Fuel Tank:280L

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

Address: No.1 Xixu Road, Medical High-tech Zone, Taizhou city, Jiangsu, China

Contact Person: Anthony Feng

Email: jhfsale@jhgenerator.com WhatsAPP: +86 18652649673

