





Genset	
Model	JHW5-800GF
Voltage	400/230V
Frequency&Speed	50HZ 1500RPM
Prime Power	801kW/1001kVA
Standby Power	878kW/1097kVA

➤ Engine: Baudouin 8M33D975E310

- ➤ Alternator:Stamford/Leroy Somer /Hengsheng
- Controller:DeepSea/SmartGen /DEIF/ComAp

发动机功率

Gross Engine Output

General Engine Data

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	/	890	975
发动机类型 Engine Type			柴油机 Diesel Engine
气缸/气门数量 N° of Cylir			8/32
气缸分布型式 Cylinders a	rrangement		V型V-Type
	in the same of the state of the same and the		150×185
排量(L) Displacement(L)			26.14
然油系统型式 Fuel System		tronically controlled hic	h pressure common rail
进气形式 Aspiration			narging and intercooling
压缩比 Compression ratio			15
			SAE 0
飞轮尺寸 Flywheel	3		18"
			194
			4.76
			2.22
			阶段 Non-road China III
			(mm)
X4000 (CANONA) O		(以外形图为准 The oute	The state of the s
生計却工事 (kg) Engine d		[13] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4	3100
及AJATT里 (kg) Engine u	, , ,		
不带辅助启动装置时最低冷	7 - 7/1 m 16% () (VIII ())	start temperature with	iout auxiliary starting

运输重量 Packaging quality(kg)....../



油库吉机油是小/是十零量	(I.) Oil canacity Low / High	(1)	90/105							
油底壳机油最小/最大容量 (L) Oil capacity Low / High (L)										
在额定转速下的机油压力 (kPa) Oil pressure in normal condition at rated speed 机油压力低报警值(kPa) Lowest oil pressure alarm value (kPa)										
					机油压力低停机值(kPa) Lowest oil pressure shutdown value (kPa)					
							ange of the main oil passag			
working condition (°C)										
	20.50									
	· ·	pased on engine fuel consu	1.0							
喷油泵进油口最大进油阻	カ (kPa) Max. restriction at	fuel pump inlet (kPa)	65							
喷油泵最大回油阻力 (kPa) Max. fuel return restriction (kPa)										
燃油最高进油温度 (°C) Max. fuel inlet temperature (°C)										
供油流量 (L/h) Fuel supp	oly flow (kg/h)		/							
输油泵最小压力 (kPa) Min. pressure of fuel pump (kPa)										
燃油进油管最小直径 (mm) Min. diameter of inlet pipe (mm)										
燃油回油管最小直径 (mm) Min. diameter of return pipe (mm)										
WINDING BY JET (, delileter of retain	p.pc ()								
电气系统电压(负极接地) (V) Electrical system volta	age (negative to ground) (V	/)24							
充电发电机额定电流 (A) Battery charger current (A)										
启动回路最大电阻 (mΩ) I	Max. electric resistance of s	starting circuit (mΩ)	0.008							
启动回路导线最小截面积	mm²) Min. sectional area o	of wire (mm²)	70							
加热格栅工作电压(V)/电流	ਜ਼(A) Heat The Grille Voltag	e(V)/Current(A)	/							
Alternator										
Pole No. 4-Pole										
Exciter Type Single	bearing, Brushless, Self-excited	♦ NEMAMG1.JIANGHA	NO and ANSI							
		standards compliand								
Power factor 0.8		temperature rise an								
Voltage adjust range ≤ 5%		♦ Sustained short-circ	_							
Insulation Grade H		to 300% of the rated	•							
Protection Grade IP23/22		10 seconds.	•							
Phase / wire 3 phase	4 wires	♦ Sustained short-circ	uit current							
A Compartment 5	ana faran kara datah	enabling down strea	m circuit							
♦ Superior voltage waveform Sitch windings and skeep		breakers to trip with	out collapsing							
Pitch windings and ske		the generator field.								
-	-load to full-load regulation.	♦ Self-ventilated and of	dripproof							

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:4030*1871*2131mm Weight:6900kg



Dimension:5200*2100*2400mm Weight:10100kg Fuel Tank Capacity:1000L

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

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