



潍坊丰茂动力设备有限公司
Weifang green power equipment co., LTD

Weifang Fengmao Power Equipment Co., Ltd.
enginedieselgenerator.com



ISO CE SGS SASO



Sturdy Housing 100kw Cummins 50hz Generator 400/230v Low Maintenance

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: Cummins
- Certification: ISO9001
- Model Number: FM100KW
- Minimum Order Quantity: 1
- Price: 1 - 2 sets \$7,550.00 >= 3 sets \$7,380.00
- Packaging Details: Plywood Package
- Payment Terms: T/T
- Supply Ability: 2000



Product Specification

- Availability: Wide
- Customer Service: Excellent
- Durability: High
- Emissions Level: Low
- Engine Size: Large
- Fuel Efficiency: High
- Fuel Type: Diesel
- Maintenance: Low
- Noise Level: Low
- Power Output: High
- Product Name: Cummins Power
- Reliability: High
- Technology: Advanced
- Warranty: Long
- Highlight: Cummins 50hz Generator Low Maintenance,



More Images



Product Description

100kw silent diesel generators 125 kva power gen set for sale 100 kw with Cummins generator price

100kw diesel generator 125kva genset price for africa

100KW DIESEL GENERATOR DETAILS			
Model	100GF	Start Method	DC 24
Generator Prime Power(KW)	100	Output Current(A)	180
Standby Power(KW)	110	Voltage(V)	400/230
Power Factor	0.8	Phase	Three phase, Four Wires
Frequency(Hz)	50/60	Weight(kg)	
Size(mm)	L	W	G
	2400	720	1500
Diesel Engine Data			
Manufacturer	Ricardo Engine	Model	R6105AZLD
Rated Speed(Rpm)	1500/1800	Diesel Engine Max Power(KW/H)	121
Cylinder No.	6	Arrangement Type	In-line
Bore*Stroke(mm)	105*125	Displacement(L)	6.75
Intake Method	Turbocharged	Compression ratio	16.0:1
Fuel	Diesel Fuel	Full Load Consumption(g/kw.h)	≤218
Oil Capacity(L)	18	Start Method	Electrical
Engine Cooled Method	Radiator Max 40°C,fans are driven by belt with safety guard.		
Alternator Data			
Manufacturer	Stanford	Model	XN224DS
Rated Power(KVA/KW)	125/100	Excitation Type	Brushless
Insulation Class	H	Protection Grade	IP22
Unload Voltage Adjustment	≥±5%	Stable Voltage Adjustment	±1%
Efficiency (%)	94.8	Voltage Control Method	AVR

Features of Generator

Complete 100kw diesel generator adopt Weichai engine R4105ZD model. This type can be used as prime work or backup use. Adopt UK Ricardo technology produced in China. Easy operation, simple maintenance and spare parts available all times. Complete generator can be used for farm, construction area, fix area etc as prime work use, also can be used for school, home, factory, hospital, government work area as back up use etc.

Alternator adopt 100% copper wires type brush-less model. 100% power output, easy maintenance and reliable quality.

Complete generator with smart controller with protection system. Make full control of speed, temperature, loading power etc. Make sure generator keep good running conditions during work time, and offer good protection avoid damage.

Generator adopt 24V battery start including no-maintenance start battery.

Each generator has been tested two times before delivery.

The connection of radiator, generator with under frame, use highly rubber damping block, reduce the vibration during genset moving or running time, make good protect.

Radiator, including double vents, exhaust heat to achieve high efficiency.

Experience, all our engineers have years experience in engines and power plant, make it our generators stable and easy operational.

Service. Our company do service for the genset during its life time, each two or three months will make the contact for user, check the generator conditions, offer support of technology or design or other support for your project etc.

Spare parts, for complete sets, all spare parts available all the time, whatever which time you need them, we can directly send it without delay, and make you can find us all time.

Delivery mostly we have more than 100 hundreds sets in stock for sale, make it fast delivery after the payment, no need wait long time.

Warranty: All complete generators we offer 2 year warranty, spare parts available at any time.

With super tempered base, seamless welding and baking process. Anti-corrosion, anti-weathering, durable.

Each set with maintenance book, spare part list and generator operation book etc.

Ricardo Generators introducing British Ricardo technology, bear the features of compact structure, convenient operation, stable operation, low fuel consumption, low emission and low noise. Each performance indicator has reached National standard JB/T8981-1999, also meeting international standard IEC34-1. The product is widely used in numerous industries.

Range Power: 20kva~250kva

Cylinder No.: 4/6

Intake Method: Natural / Turbocharged

Alternator: Brush/Brushless

Voltage: 110V/220V 120V/240V 230/400V



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