Shanghai Diesel Generators

Energy Efficient 250kW Diesel Generators 312.5KVA Mobile Diesel Generator

Basic Information

- Place of Origin:
- Brand Name:
- Certification: ISO9001

CHINA

1

1000

- Model Number: 100KW
- Minimum Order Quantity:
- Price: Negotiable
- Packaging Details: Plywood Package
- Delivery Time: 3-5days
- Payment Terms: T/T
- Supply Ability:



LLI-

ISO CE SGS SASO

Product Specification

Highlight:	Energy efficient 250kW Diesel Generators, Energy Efficient Mobile Diesel Generator,
• Engine Brand:	Cummins
Cooling Method:	Water Cooled
Warranty:	1 Year
Power Output:	20-1000kW
• Speed:	1500rpm/1800rpm
Noise Level:	≤75dB(A)
• Fuel Type:	Diesel
Fuel Consumption:	≤210g/kWh

312.5KVA Mobile Diesel Generator



Our Product Introduction

Energy-efficient Shanghai Diesel Generators Power Output 20-1000kW Noise Level ≤75dB A

Product Description:

Shanghai Diesel Generators are the ideal solution for a wide range of power needs. Our diesel generators deliver a reliable and efficient power output of 20-1000kW, with a choice of 1500rpm or 1800rpm speed. All of our diesel generators are water cooled and powered by diesel fuel, with voltage choices of 380V/400V/415V/440V/480V. These features make our generators suitable for a variety of applications.

Shanghai Diesel Generators also offer a number of options for portability. We offer containerized gensets, trailer mounted generators, and mobile diesel generators for easy and convenient transport. All of our generators are designed to provide years of reliable service and are backed by a team of knowledgeable engineers ready to assist you with any of your power needs.

Features:

Product Name: Shanghai Diesel Generators Service Life: ≥20,000 Hours Voltage: 380V/400V/415V/440V/480V Power Output: 20-1000kW Cooling Method: Water Cooled Starting Method: Electric/Air Special Features: Mobile Genset Trailer, Trailer Mounted Generator, Silent Electric Generator

Technical Parameters:

Parameter	Shanghai Diesel Generators
Frequency	50Hz/60Hz
Control System	Smartgen/Deepsea/ComAp
Service Life	≥20,000 Hours
Voltage	380V/400V/415V/440V/480V
Speed	1500rpm/1800rpm
Engine Brand	Cummins
Noise Level	≤75dB(A)
Cooling Method	Water Cooled
Power Output	20-1000kW
Starting Method	Electric/Air
Special Features	Silent electric generator, trailer mounted generator, mobile diesel generator

Applications:

Shanghai Diesel Generators are the perfect choice for mobile genset trailer, standby generator, silent electric generator, and other applications that require reliable power. Thanks to their fuel efficiency and low noise, Shanghai Diesel Generators offer a remarkable fuel consumption of no more than 210g/kWh, with a fuel type of Diesel. The engine brand is Cummins, and the cooling method is water cooled. The Frequency is 50Hz/60Hz. Shanghai Diesel Generators come with a Brand Name of Shanghai Diesel Generators, and a Model Number of 100KW. The Place of Origin is CHINA, and it has Certification of ISO9001. The Minimum Order Quantity is 1, and the Price is US\$ 9850-10150. The Packaging Details is Plywood Package, and the Delivery Time is 3-5days. The Payment Terms is T/T, and the Supply Ability is 1000.

Customization:

Shanghai Diesel Generators are a high-performance mobile diesel generator which is certified with ISO9001. It is powered by Cummins engine and offers a frequency of 50Hz/60Hz, fuel type of diesel and rated speed of 1500rpm/1800rpm. The minimum order quantity is 1 and the price range is US\$ 9850-10150. It has a plywood package for delivery and the delivery time is 3-5 days. Payment terms are T/T and the supply ability is 1000. The starting method is both electric and air.

The Shanghai Diesel Generators are a powerful and silent electric generator that is suitable for a wide range of industrial and construction uses. It is the perfect choice for those looking for a reliable and efficient mobile diesel generator.

Technical Support and Service for Shanghai Diesel Generators

We provide technical support and service for our Shanghai Diesel Generators. Our technical support team is available to you 24/7 for any inquiries you may have about our product. Additionally, our service staff can offer you timely maintenance and troubleshooting for your generator. We offer a variety of services including:

Comprehensive maintenance packages

Troubleshooting and diagnostics

On-site service and repair

Replacement parts

Upgrades and modifications

For more information about our technical support and service for Shanghai Diesel Generators, please contact us.

Packing and Shipping:

Packaging and Shipping of Shanghai Diesel Generators

Shanghai Diesel Generators are packaged with multiple layers of protective material to ensure safe delivery. The product and accessories are carefully wrapped with foam, bubble wrap, and other protective materials to ensure that no damage occurs during transit.

The packaging is also labeled with the product name, model number, and other important information. For international shipments, Shanghai Diesel Generators are shipped with reliable carriers such as DHL, UPS, and FedEx. All shipments

are tracked and monitored for delivery accuracy and faster turnaround times. Customers can also request for specialized packaging and shipping services.

Product Description

brand	Green power
manufacturer	made in china
The unit type	FM75GF
power of the assembling unit	75KW/84kva
power factor	0.8
starting mode	electrical starting
output voltage	400/230V
current output	135A
mode of connection	three-phase four-wire
rated frequency	50HZ

1. Main technical parameter for generator set

China Shanghai Group 75kw Silent Diesel Generator Set

1. Introduction to diesel engine

This series of generator sets are made by Shanghai diesel engine co., LTD., which produces series H series, D series, E series, G series and W series power station diesel engines as power, and equipped with famous brand generator. The unit has the characteristics of high pressure regulating precision, good dynamic performance, low voltage waveform distortion, high efficiency, reliable work, long service life and good economic performance. The unit is equipped with a full set of no-maintenance battery startup system. The user can start the unit with the injection of oil and anti-freeze liquid and switch on the switch, so as to output power and improve the convenience of use.

1. Generator parameter

The nonlinear load voltage waveform is less distorted

Strong short circuit endurance

The stator winding is impregnated by vacuum pressure and covered with dampproof epoxy insulating paint The rotor and exciter are treated with high temperature resistant insulating resin paint, which is more suitable for use in bad environment

H grade insulation

The rotor silicon steel plate is mechanically tightened

model	power KW KV	'A	electricity A	Diesel engine model	of	Cylinder diameter	lubricating oil capacity	oil wear g/kw.g	The unit size L×W×H	The unit weight
FM5 0GF	50	62.5	90	SC4H95D2	cylinders 4	^{mm} 135*140	L 25	232	2200*800*1380	kg 1500
FM7 5GF	75	93.75	135	SC4H15D2	4	135*150	25	225	2300*900*1300	1600
FM1 00G F	100	125	180	SC4H160D2	4	105*124	13	193	2500*900*1500	2000
FM1 20G F	120	150	216	SC4H180D2	4	135*150	28	226	2600*900*1550	2250
FM1 50G F	150	187.5	270	SC7H230D2	6	105*124	17.5	199	2600*900*1550	2300
FM1 70G F	170	212.5	306	SC7H250D2	6	114*135	19	198	2600*900*1600	2400
FM1 80G F	180	225	324	SC8D280D2	6	114*144	19	198	2600*1050*1600	2400
FM2 00G F	200	250	360	SC9D310D2	6	114*144	19	198	2600*1050*1600	2600
FM2 20G F	220	275	396	SC9D340D2	6	135*150	33	225	3000*1280*1650	2650
FM2 50G F	250	312.5	450	SC13G355D2	6	135*150	33	225	3000*1280*1650	2800
FM2 50G F	250	312.5	450	SC13G420D2	6	135*150	33	225	3000*1280*1650	2800
FM3 00G F	300	375	540	SC12E460D2	6	128*153	37	192	3000*1280*1700	3450
FM3 20G F	320	400	576	SC15G500D2	6	135*165	33	200	3200*1350*1850	3500
FM3 50G F	350	437.5	630	SC15G500D2	6	135*165	33	202	3200*1350*1900	3500
FM4 00G F	400	500	720	SC25G610D2	12	135*150	65	202	3400*1500*1950	4200
FM4 50G F	450	562.5	810	SD25G690D2	12	135*155	65	202	3500*1500*1950	4500
FM5 00G F	500	625	900	SC27G755D2	12	135*155	65	202	3500*1500*2000	4800
FM5 50G F	550	687.5	990	SC27G830D2	12	135*155	65	202	3600*1600*2000	5000
FM6 00G F	600	750	1080	SC27G900D2	12	135*155	65	202	3650*1600*2000	5050

гию 60G F	660	825	1188	SC33W990D2	6	180*215	75	205	4400*1700*2150	5200	
FM8 00G F	800	1000	1440	SC33W1150D2	6	180*215	75	205	4800*1800*2250	6500	

1. The above technical parameters have a speed of 1500RPM, a frequency of 50HZ, a rated voltage of 400/230v, a power factor of 0.8, and a three-phase four-wire connection.

2. According to customers' demand, the generator can choose famous brands such as Shanghai Stanford, Shanghai marathon, wuxi Stanford, etc.

3.60HZ generator sets can be customized according to the special needs of customers. China Shanghai Group 75kw Silent Diesel Generator Set

Standard equipment:	
diesel engine	
alternator	
water cooled radiator	
industrial silencer and flexible exhaust hose	
maintenance-free lead-acid starting batteries and battery connect wires	
output circuit breaker	
digital control panel	
steel base frame	
China Shanghai Group 75kw Silent Diesel Generator Set	
China Shanghai Group 75kw Silent Diesel Generator Set	

離坊丰芪动力设备有限公司 Weifang Green power Equipment Co., Ltd.

Sef18363646120 fm_dieselgenerator@163.com enginedieselgenerator.com

Weifang Weicheng Economic Development Zone, Weifang, Shandong, China