



Low Noise Silent Running Diesel Generators 380V/400V/415V/440V/480V

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: Shanghai Diesel Generators
- Certification: ISO9001
- Model Number: 100KW
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: Plywood Package
- Delivery Time: 3-5days
- Payment Terms: T/T
- Supply Ability: 1000



Product Specification

- Service Life: $\geq 20,000$ Hours
- Power Output: 20-1000kW
- Cooling Method: Water Cooled
- Speed: 1500rpm/1800rpm
- Fuel Type: Diesel
- Starting Method: Electric/Air
- Voltage: 380V/400V/415V/440V/480V
- Fuel Consumption: $\leq 210\text{g/kWh}$
- Highlight: Silent Diesel Generators 380V,
Silent Running Diesel Generators 400V,
415V Low Noise Diesel Generator



More Images



Product Description

Low Noise Level Mobile Genset Trailer - Suitable for Voltage 380V/400V/415V/440V/480V

Product Description:

Shanghai Diesel Generators offer a wide range of power outputs, from 20 to 1000kW, to meet different requirements. Our containerized genset, trailer mounted generator and mobile diesel generator provide a reliable and robust power solution. All generators are equipped with advanced features to ensure optimal performance.

The fuel consumption of our Shanghai Diesel Generators is $\leq 210\text{g/kWh}$, which is highly efficient. The noise level is $\leq 75\text{dB(A)}$, and the cooling method is water cooled, making it a quiet and reliable power option.

We provide a one-year warranty for our diesel generators, giving our customers peace of mind. With the highest quality build and reliable performance, our Shanghai Diesel Generators are the perfect choice for any application.

Features:

Product Name: Shanghai Diesel Generators

Service Life: $\geq 20,000$ Hours

Speed: 1500rpm/1800rpm

Voltage: 380V/400V/415V/440V/480V

Engine Brand: Cummins

Starting Method: Electric/Air

Special Features: Mobile diesel generator, silent electric generator, trailer mounted generator

Technical Parameters:

Technical Parameter	Detail
Silent Electric Generator	Shanghai Diesel Generators
Voltage	380V/400V/415V/440V/480V
Noise Level	$\leq 75\text{dB(A)}$
Speed	1500rpm/1800rpm
Control System	Smartgen/Deepsea/ComAp
Frequency	50Hz/60Hz
Warranty	1 Year
Power Output	20-1000kW
Starting Method	Electric/Air
Engine Brand	Cummins
Fuel Consumption	$\leq 210\text{g/kWh}$
Containerized Genset	Shanghai Diesel Generators
Mobile Genset Trailer	Shanghai Diesel Generators

Applications:

Shanghai Diesel Generators

Shanghai Diesel Generators is a reliable and efficient solution for a variety of power needs. Our diesel generators are ISO9001 certified and feature a model number 100KW, with a frequency of 50Hz/60Hz, speed of 1500rpm/1800rpm, and service life of $\geq 20,000$ hours. Our generators are powered by diesel and come with a 1 year warranty. This product is perfect for trailer mounted generators, containerized genset, and portable generator applications. We offer these generators at competitive prices, with a minimum order of 1 unit, and delivery time of 3-5 days. Payment is accepted through T/T, and we have a supply ability of 1000. All our generators are delivered in a Plywood Package for secure shipping.

Customization:

Shanghai Diesel Generators is a mobile diesel generator with a model number of 100KW, certified with ISO9001, and supplied from China with a minimum order quantity of 1. The price range is US\$ 9850-10150, and the packaging details are plywood package. The

delivery time is 3-5 days, and payment terms are T/T. The supply ability is 1000, and it comes with a 1 year warranty. The fuel type is diesel, and the speed is 1500rpm/1800rpm. The service life is ≥20,000 hours, and the fuel consumption is ≤210g/kWh. It is a silent electric generator, perfect for when you need a reliable source of electricity.

Support and Services:

Shanghai Diesel Generators Technical Support and Service

We provide technical support and service for Shanghai Diesel Generators.
Our engineers are available to answer any questions you may have about our products.
We offer troubleshooting assistance and can provide maintenance and repair services.
We provide replacement parts and accessories for our generators.
We are available to provide on-site service and support.
We are committed to providing the highest quality customer service.

Packing and Shipping:

Shanghai Diesel Generators' Packaging and Shipping:
We provide packaging and shipping services for Shanghai Diesel Generators. Our professional team will ensure that the generators are securely packaged and safely delivered to the customer's designated destination. We provide a variety of shipping options, including air, sea, and land. Our team will tailor the most cost-effective and time-efficient shipping solution for your needs.

Product Description

1. Main technical parameter for generator set

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

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

China Shanghai Group 75kw Silent Diesel Generator Set

model	power KW KVA		electricity A	Diesel engine model	number of cylinders	Cylinder diameter mm	lubricating oil capacity L	oil wear g/kw.g	The unit size L×W×H	The unit weight kg
FM5 0GF	50	62.5	90	SC4H95D2	4	135*140	25	232	2200*800*1380	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
FM6 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
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