

## 1500 Rpm Diesel Generators With Cummins Engine And Smartgen Control

Our Product Introduction

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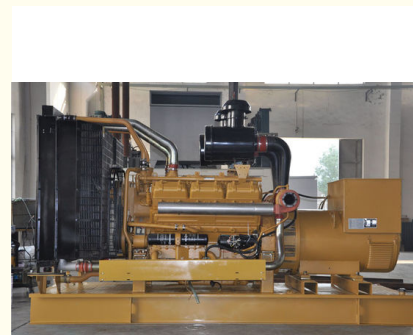
### Basic Information

- 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

- Engine Brand: Cummins
- Fuel Type: Diesel
- Voltage: 380V/400V/415V/440V/480V
- Frequency: 50Hz/60Hz
- Warranty: 1 Year
- Cooling Method: Water Cooled
- Control System: Smartgen/Deepsea/ComAp
- Noise Level: ≤75dB(A)
- Highlight: Cummins Engine 1500 rpm diesel generator ,  
Smartgen Control 1500 rpm diesel generator ,  
Smartgen Control Cummins Engine Generators



## Product Description

### 1500rpm Shanghai Diesel Generators with Cummins Engine and Smartgen Control

#### Product Description:

Shanghai Diesel Generators offer Power Output from 20-1000kW, with Water Cooled Cooling Method and available in Voltage options of 380V/400V/415V/440V/480V. It comes with control systems such as Smartgen/Deepsea/ComAp, and 1 Year Warranty. These trailer mounted generators are silent electric generators, and are perfect for any situation requiring reliable power.

#### Features:

**Product Name:** Shanghai Diesel Generators

**Warranty:** 1 Year

**Service Life:** ≥20,000 Hours

**Speed:** 1500rpm/1800rpm

**Control System:** Smartgen/Deepsea/ComAp

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

**Mobile Genset Trailer:** Yes

**Silent Electric Generator:** Yes

#### Technical Parameters:

Product Properties	Technical Parameters
Fuel Type	Diesel
Starting Method	Electric/Air
Voltage	380V/400V/415V/440V/480V
Engine Brand	Cummins
Speed	1500rpm/1800rpm
Control System	Smartgen/Deepsea/ComAp
Warranty	1 Year
Fuel Consumption	≤210g/kWh
Frequency	50Hz/60Hz
Noise Level	≤75dB(A)
Trailer Mounted Generator	Available
Containerized Genset	Available

#### Applications:

Shanghai Diesel Generators are reliable, silent electric generators, trailer mounted generators and containerized gensets with brand name Shanghai Diesel Generators, model number 100KW, certification ISO9001, minimum order quantity 1, price US\$ 9850-20150, plywood package, delivery time 3-5days, payment terms T/T, supply ability 1000, service life over 20,000 hours, engine brand Cummins, warranty 1 year, noise level less than 75dB(A) and fuel consumption less than 210g/kWh. These generators are perfect for many applications, such as residential and commercial places, providing reliable and silent power with a cost-effective solution. It is a great choice for those who need a reliable, efficient and silent electric generator, trailer mounted generator or containerized genset.

#### Customization:

**Shanghai Diesel Generators** is a reliable and certified supplier of mobile genset trailer. We provide high quality diesel generators with **Brand Name:** Shanghai Diesel Generators, **Model Number:** 100KW, **Place of Origin:** CHINA, **Certification:** ISO9001, **Minimum Order Quantity:** 1, **Price:** US\$ 9850-20150, **Packaging Details:** Plywood Package, **Delivery Time:** 3-5days, **Payment Terms:** T/T, **Supply Ability:** 1000, **Voltage:** 380V/400V/415V/440V/480V, **Fuel Type:** Diesel, **Starting Method:** Electric/Air, **Control System:** Smartgen/Deepsea/ComAp, **Cooling Method:** Water Cooled.

#### Support and Services:

Shanghai Diesel Generators Technical Support and Service

At Shanghai Diesel Generators, we provide comprehensive technical support and service for our products. Our technical support team is dedicated to helping our customers get the best performance from their equipment. We provide:

Dedicated technical support staff.

On-site technical support, when necessary.

Comprehensive technical manuals and online tutorials.

Regular maintenance and repair services.

Replacement parts and technical support for out-of-warranty products.  
If you have any questions or need assistance with your Shanghai Diesel Generators equipment, please don't hesitate to contact us.

Packing and Shipping:

Packaging and Shipping  
Shanghai Diesel Generators products will be securely packaged before shipping. All items are individually wrapped and placed in a cardboard box. All boxes are clearly labeled with the item's model number, serial number, and shipping details.  
We ship via a number of common carriers, including DHL, Fedex, and UPS. Delivery times may vary depending on the destination. We will provide tracking information when available.

FAQ:

- Q&A About Shanghai Diesel Generators
- Q1: What is Brand Name of Shanghai Diesel Generators?**  
A1: The Brand Name of Shanghai Diesel Generators is Shanghai Diesel Generators.
- Q2: What is the Model Number of Shanghai Diesel Generators?**  
A2: The Model Number of Shanghai Diesel Generators is 100KW.
- Q3: Where is Place of Origin of Shanghai Diesel Generators?**  
A3: The Place of Origin of Shanghai Diesel Generators is CHINA.
- Q4: Does Shanghai Diesel Generators have Certification?**  
A4: Yes, Shanghai Diesel Generators have Certification of ISO9001.
- Q5: What is Minimum Order Quantity of Shanghai Diesel Generators?**  
A5: The Minimum Order Quantity of Shanghai Diesel Generators is 1.

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

China Shanghai Group 75kw Silent Diesel Generator Set



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