



## 50/60HZ Commercial Diesel Generator 50-3000KW With Water Cooling

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: Weichai Diesel Generator
- Certification: ISO9001
- Model Number: FM100KW
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: Plywood packing
- Delivery Time: 3-5days
- Payment Terms: T/T
- Supply Ability: 1000



### Product Specification

- Rated Voltage: 220-690V
- Fuel Consumption: 208-248g/kw.h
- Noise Level:  $\leq 105\text{dB(A)}$
- Model: Weichai Diesel Generator
- Dimension: L\*W\*H=2.2\*1.2\*1.5m
- Cooling System: Water Cooling
- Frequency: 50/60HZ
- Warranty: 1 Year
- Highlight: Commercial Diesel Generator 3000KW, 60HZ commercial power generator, Water Cooling commercial genset



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## Product Description

### Frequency 50/60HZ Diesel Power Generator Set Rated Power 50-3000KW

#### Product Description:

Weichai Diesel Generator is a reliable and efficient generator set powered by diesel engine, which is made in China. With the speed of 1500/1800rpm, it is a water-cooled generator set with rated power ranging from 50 to 3000KW and net weight from 2500 to 3000kg. It is designed to operate at 50/60HZ frequency and provides cost-effective power solution for different applications. This generator set is an ideal choice for both domestic and commercial applications, which ensures reliable and stable power generation.

Weichai Diesel Generator is equipped with the state-of-the-art diesel engine and advanced control systems, which provide a safe and secure operation and ensure high efficiency. The generator set is designed with a compact structure and easy maintenance, making it ideal for both indoor and outdoor applications. It is also equipped with a number of safety and protection features, such as overheat protection, low oil pressure protection, and overvoltage protection, ensuring a safe and secure operation.

Weichai Diesel Generator is a reliable and cost-effective choice for those who are looking for a reliable and powerful diesel engine generator set. With its advanced design, high-performance diesel engine, and advanced control systems, it is the perfect choice for a variety of applications, including industrial, commercial, and residential. It is the ideal choice for those who are looking for a reliable and efficient diesel power generator set.

#### Features:

Product Name: Weichai Diesel Generator  
Starting System: Electric Starting  
Engine Brand: Weichai  
Rated Power: 50-3000KW  
Cooling System: Water Cooling  
Noise Level: ≤105dB(A)  
China Diesel Engine Generator  
50kw Diesel Generator  
CONTAINER TYPE DIESEL GENERATOR

#### Technical Parameters:

Parameter	Value
Speed	1500/1800rpm
Continuous Running Time	8-10h
Rated Power	50-3000KW
Warranty	1 Year
Dimension	L*W*H=2.2*1.2*1.5m
Cooling System	Water Cooling
Engine Brand	Weichai
Net Weight	2500-3000kg
Fuel Tank Capacity	400L
Model	Weichai Diesel Generator
Keywords	China Diesel Engine Generator, Generator Set Diesel Engine, 50kw Diesel Generator, 1500rpm Diesel Generator

#### Applications:

Weichai Diesel Generator is designed for generating power in a variety of applications and scenarios. It is a Generator Set Diesel Engine with a Model Number FM100KW, and it is certified by ISO9001. The Minimum Order Quantity is 1, and its Price is US\$ 7580-7780 (FOB). The Packaging Details is Plywood packing, and the Delivery Time is 3-5 days. The Payment Terms is T/T, and the Supply Ability is 1000. The Noise Level is ≤105dB(A) for this Weichai Diesel Generator. The Engine Brand is Weichai, and the Warranty is 1 Year. The Rated Voltage is 220-690V, and the Speed is 1500/1800rpm. This China Diesel Engine Generator is a 50kw Diesel Generator, and it is a reliable Diesel Generator 100kw.

#### Customization:

Weichai Diesel Generator is a reliable and robust generator set diesel engine, designed for continuous duty operation, providing power for most applications. Weichai is one of the world's leading manufacturers of electric diesel generators, container type diesel generator,

and other generator set diesel engine. The Weichai Diesel Generator model number FM100KW is certified ISO9001 and comes with a minimum order quantity of 1. The price is US\$ 7580-7780 (FOB) and is shipped in Plywood packing. The delivery time is 3-5days and payment is made through T/T. The Weichai Diesel Generator has a supply ability of 1000 and a warranty of 1 year. The net weight is 2500-3000kg and the dimension is L\*W\*H=2.2\*1.2\*1.5m. It has an optimal fuel consumption rate of 208-248g/kw.h and a fuel tank capacity of 400L.

## Support and Services:

Weichai Diesel Generator provides technical support and service for its products. Technical support is available 24 hours a day, 7 days a week, and includes:

Troubleshooting and guidance on operation and maintenance of products

Providing technical advice and assistance with installation, commissioning, and maintenance

On-site support and assistance with product repair and maintenance

Organizing repair parts and providing technical assistance with product repairs and maintenance

Weichai Diesel Generator also provides customer service and assistance with product warranties, product returns, and product safety.

Customer service is available 24 hours a day, 7 days a week, and includes:

Assistance with warranty claims

Assistance with product returns

Product safety information

Product recall information

## Packing and Shipping:

Weichai Diesel Generator Packaging and Shipping

The Weichai Diesel Generator will be packed in a wooden box with a moisture-proof package inside. The package is designed to withstand harsh weather conditions, so that the Weichai Diesel Generator can reach its destination without any damage.

The Weichai Diesel Generator will be shipped via sea, air, or land transportation, depending on the customer's needs. We will make sure that the product reaches its destination safely and on time.

### FAQ:

Weichai Diesel Generator FAQs

**Q1: What is the brand and model of the product?**

A1: The product is Weichai Diesel Generator (Model Number: FM100KW).

**Q2: Where is the product made?**

A2: The product is made in China.

**Q3: What certification does the product have?**

A3: The product has ISO9001 certification.

**Q4: What is the minimum order quantity?**

A4: The minimum order quantity is 1.

**Q5: What is the price and payment terms?**

A5: The price is US\$ 7580-7780 (FOB) and the payment terms is T/T.


Weichai Series Diesel Generators Features

In the last 70 years, more than 3 million diesel engines have won the respect and recognition of customers. Weichai Engine overhaul period for an average of 30000 hours the spin to the pennants lightweight air filter, under the beautiful shape of the screw supercharger, to optimize the design of the piping products meet the road the second stage, the three phase motor load ability, meet the requirements of the load mutation mining low noise, small vibration using enhanced fuel injection pump, increase the oil pressure, high temperature, engine experience plateau alpine baptism - 10 ° no auxiliary measures can be successfully started. Supporting power 15KW-1200KW.

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Genset Model	Rated Power KW	Rated Power KVA	Current A	Diesel Engine	Cylinder No	Bore*Stroke mm	Oil Capacity L	Fuel Consumption g/kw.g	Size L×W×H	Weight kg
Weichai Yangzhou Engine Series										
FM15GF	15	18.75	27	WP2.1D18E2	4	85*92	12	195	1600*700*1200	350
FM20GF	20	25	36	WP2.3D25E200	4	90*100	14	195	1600*700*1250	450
FM30GF	30	37.5	54	WP2.3D33E200	4	90*100	14	195	1700*700*1350	500
FM35GF	35	43.75	63	WP2.3D40E200	4	90*100	14	195	1700*700*1350	600
FM45GF	45	56.25	81	WP2.3D48E200	4	90*100	14	195	1800*750*1350	700
FM60GF	60	75	108	WP4.1D66E200	4	105*125	15	195	1800*750*1450	800
FM90GF	90	112.5	162	WP4.1D100E200	4	105*125	16	195	2200*850*1500	900
Weichai Deut 3 Cylinders Series										
FM30GF	30	37.5	54	D226B-3D	3	105*120	15	220	1700*800*1200	500
FM45GF	45	56.25	81	TD226B-3D	3	105*120	15	220	1800*800*1400	550
Weichai Series										
FM50KW	50	62.5	90	WP4D66E200	4	105*130	18	198	1900*900*1500	720
FM80KW	80	100	144	WP4D100E200	4	105*130	20	198	2100*900*1500	800
FM100KW	100	125	180	WP4D108E200	4	105*130	20	198	2100*900*1500	900
FM120KW	120	150	216	WP6D132E200	6	105*130	22	198	2400*900*1500	1000
FM140KW	140	175	252	WP6D152E200	6	105*130	22	198	2600*1000*1500	1200
FM150KW	150	187.5	270	WP6D167E200	6	105*130	22	198	2600*1000*1500	1200
FM180KW	180	225	324	WP10D200E200	6	126*130	25	198	2800*1200*1600	1500
FM200KW	200	250	360	WP10D238E200	6	126*130	27	198	2800*1200*1600	1800
FM250KW	250	312.5	450	WP10D264E200	6	126*130	27	198	2800*1200*1600	2000
FM280KW	280	350	504	WP12D317E200	6	126*155	32	198	3000*1250*1600	2200
FM300KW	300	375	540	WP10D320E200	6	126*155	32	198	3000*1250*1600	2500
FM350KW	350	437.5	630	WP13D385E200	6	127*165	32	198	3200*1350*1700	2800
FM380KW	380	475	684	WP13D405E200	6	127*165	35	198	3200*1350*1700	3000
FM400KW	400	500	720	WP13D440E310	6	127*165	35	198	3200*1350*1750	3200
Weichai Series										
FM450KW	450	562.5	810	WHM6160SD518-5	6	160*200	48	215	3600*1500*1800	3800
FM550KW	550	587.5	990	WHM6160MD628-5	6	160*216	48	215	3600*1500*1800	4000
Weichai Baudouin Series										
FM400KW	400	500	720	6M26D447E200	6	150*150	60	210	3600*1500*1800	3600
FM450KW	450	562.5	810	6M26D484E200	6	150*150	60	210	3600*1500*1800	4000
FM520KW	520	650	936	6M33D572E200	6	150*185	60	210	3600*1500*1800	4500
FM550KW	550	687.5	990	6M33D605E200	6	150*185	60	210	3600*1500*1850	5000
FM720KW	720	900	1296	12M26D792E200	12	150*150	120	210	4500*1850*2200	7000
FM820KW	820	1025	1476	12M26D902E200	12	150*150	120	210	4500*1850*2200	7500
FM900KW	900	1125	1620	12M26D968E200	12	150*150	120	210	4600*1850*2250	8000
FM1000KW	1000	1250	1800	12M33D1108E200	12	150*185	135	210	4800*2000*2400	8600
FM1100KW	1100	1375	1980	12M33D1210E200	12	150*185	135	210	4800*2000*2500	9000




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