

Energy Efficient Diesel Home Standby Generator 50kw-3000KW 1 Year Warranty

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: 3-5weeks
- Payment Terms: T/T
- Supply Ability: 1000



Product Specification

- Warranty: 1 Year
- Engine Brand: Weichai
- Rated Power: 50-3000KW
- Speed: 1500/1800rpm
- Rated Voltage: 220-690V
- Continuous Running Time: 8-10h
- Dimension: L*W*H=2.2*1.2*1.5m
- Fuel Tank Capacity: 400L
- Highlight: **diesel home standby generator 50kw ,
Energy Efficient Diesel Home Standby
Generator**



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Product Description

Product Description:

Weichai Diesel Generator is a 50kw CONTAINER TYPE DIESEL GENERATOR set diesel engine, with 1 year warranty. The dimension of the generator is 2.2*1.2*1.5m, and the fuel tank capacity is 400L. The engine brand is Weichai, and the rated voltage is 220-690V.

Features:

Product Name: Weichai Diesel Generator
Fuel Tank Capacity: 400L
Starting System: Electric Starting
Speed: 1500/1800rpm
Cooling System: Water Cooling
Model: Weichai Diesel Generator
30kva Diesel Generator
Industrial Diesel Generators
50kw Diesel Generator

Technical Parameters:

Product Attributes	Values
Model	Weichai Diesel Generator
Noise Level	≤105dB(A)
Rated Voltage	220-690V
Continuous Running Time	8-10h
Warranty	1 Year
Starting System	Electric Starting
Fuel Tank Capacity	400L
Dimension	L*W*H=2.2*1.2*1.5m
Net Weight	2500-3000kg
Cooling System	Water Cooling

Applications:

Weichai Diesel Generator is a reliable and durable generator set with a diesel engine. It is suitable for a variety of power requirements, from 220-690 volts. The model number of this generator set is FM100KW. It is certified with ISO9001 and has a minimum order quantity of 1. The price range of the generator set is US\$ 7580-7780 (FOB). It is packed in plywood packing and will take 3-5 days for delivery. The payment terms are T/T and a supply of 1000 units is available. The fuel consumption of this Weichai Diesel Generator is 208-248g/kw.h and the noise level is ≤105dB(A). It has a continuous running time of 8-10h. It is ideal for electric diesel generators and container type diesel generators.

Customization:

Weichai Diesel Generator

Brand Name: Weichai Diesel Generator
Model Number: FM100KW
Place of Origin: CHINA
Certification: ISO9001
Minimum Order Quantity: 1
Price: US\$ 7580-7780 (FOB)
Packaging Details: Plywood packing
Delivery Time: 3-5days
Payment Terms: T/T
Supply Ability: 1000
Starting System: Electric Starting
Noise Level: ≤105dB(A)
Speed: 1500/1800rpm
Rated Voltage: 220-690V
Rated Power: 50-3000KW

Keywords: Container Type Diesel Generator, 30kva Diesel Generator, Industrial Diesel Generators

Support and Services:

Weichai Diesel Generator Technical Support and Service

Weichai provides a comprehensive range of technical support and service to ensure the highest level of performance and reliability of its diesel generator products. Our dedicated team of experts are available to assist you with any queries you may have. Our technical support and service include:

Installation, commissioning and maintenance of diesel generators

24/7 technical helpline

On-site service and repairs

Remote monitoring and diagnostics

Preventative maintenance programs

Spare parts supply and more

We are committed to providing you with the best possible service and support to ensure your diesel generator works reliably and efficiently. If you have any queries or need assistance, please don't hesitate to contact us.

Packing and Shipping:

Weichai Diesel Generator is packaged with heavy-duty cardboard boxes with bubble wrap. The generators are secured to the pallet with metal straps for safe shipping.

The packages are shipped via trusted carriers such as DHL, FedEx, and UPS. The delivery times vary depending on the destination, but most packages arrive within 5-7 business days.

FAQ:

Q: What is the Brand Name of Weichai Diesel Generator?

A: The Brand Name of Weichai Diesel Generator is Weichai. **Q: What is the Model Number of Weichai Diesel Generator?**

A: The Model Number of Weichai Diesel Generator is FM100KW. **Q: Where is Weichai Diesel Generator from?**

A: Weichai Diesel Generator is from China. **Q: What is the Certification of Weichai Diesel Generator?**

A: The Certification of Weichai Diesel Generator is ISO9001. **Q: What is the Minimum Order Quantity of Weichai Diesel Generator?**

A: The Minimum Order Quantity of Weichai Diesel Generator is 1.

Product Description

100kw Diesel Generator 125KVA Weichai Engine with Marathon Alternator Three phase Genset

Generator Rated Output	100kw / 125 kva
Generator Phase	Three Phase /Single Phase
Generator Frequency	50HZ /60HZ
Generator Speed	1500rpm /1800rpm
Optional	Smart Controller/Silent /ATS /Trailer

Diesel Engine

Engine Brand	Weichai (Original)
Engine Model	WP4D108E200
Engine Cylinder	4
Engine Rated Power	108kw/135kva
Rated Speed	1500rpm / 1800rpm

Alternator

Alternator Brand	Stamford /Marathon /Leroy-somer/ Faraday
Alternator Power	100kw /125kva
Alternator type	Brushless,100% copper wires

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.

Genset Model	Rated Power KW	Rated Power KV A	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	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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