Weichai Diesel Generator

# 220-690V Container Diesel Generator Enclosed Diesel Generator 50-3000KW

# **Basic Information**

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

CHINA

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1000

- Model Number: FM100KW
- Minimum Order
   Quantity:
- Price: Negotiable
- Packaging Details: Plywood packing
- Delivery Time: 3-5days
- Payment Terms: T/T
- Supply Ability:



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# **Product Specification**

| <ul> <li>Highlight:</li> </ul> | 690V Container Diesel Generator,<br>Enclosed Diesel Generator 3000KW, |
|--------------------------------|---|
| Lighlight                      | COOV Comtainer Discal Compreter                                       |
| Noise Level:                   | ≤105dB(A)   |
| Starting System:               | Electric Starting   |
| Model:                         | Weichai Diesel Generator  |
| Net Weight:                    | 2500-3000kg   |
| Rated Voltage:                 | 220-690V  |
| Fuel Tank Capacity:            | 400L  |
| Speed:                         | 1500/1800rpm  |
| Rated Power:                   | 50-3000KW   |
|                                |   |

**Container Diesel Generator 3000KW** 



# More Images



## **Product Description**

# 1500/1800rpm Speed CONTAINER TYPE DIESEL GENERATOR with 8-10h Continuous Running Time

### **Product Description:**

Weichai Diesel Generator offers reliable and efficient power generation solutions for a wide range of applications. It is designed with a speed of 1500/1800rpm and a rated power of 50-3000KW. An engine brand of Weichai ensures superior performance and reliability. With a noise level of  $\leq 105$ dB(A), it is designed to reduce noise pollution. The cooling system uses water cooling, which ensures longer engine life and better performance. Its Generator Set Diesel Engine, 30kva Diesel Generator, and China Diesel Engine Generator capabilities make it an ideal choice for various applications.

#### **Features:**

Product Name: Weichai Diesel Generator Noise Level: ≤105dB(A) Cooling System: Water Cooling Speed: 1500/1800rpm Rated Power: 50-3000KW Fuel Consumption: 208-248g/kw.h Diesel Power Generator Set Industrial Diesel Generators 50kw Diesel Generator

## **Technical Parameters:**

| Property           | Value   |
|--------------------|---|
| Cooling System     | Water Cooling   |
| Noise Level        | ≤105dB(A)   |
| Frequency          | 50/60HZ   |
| Fuel Consumption   | 208-248g/kw.h   |
| Fuel Tank Capacity | 400L  |
| Rated Voltage      | 220-690V  |
| Speed              | 1500/1800rpm  |
| Dimension          | L*W*H=2.2*1.2*1.5m  |
| Model              | Weichai Diesel Generator  |
| Warranty           | 1 Year  |
| Application        | Industrial Diesel Generators, Diesel Power Generator Set, Diesel Power Generator Set System |

#### **Applications:**

Weichai Diesel Generator is an electric diesel generator powered by a China diesel engine. It is a diesel power generator set with a brand name of Weichai and model number of FM100KW. It is certified by ISO9001 and the minimum order quantity is one. The price is US\$ 7580-7780 (FOB) and the packaging details are plywood packing. It has a delivery time of 3-5days and payment terms of T/T. The supply ability is 1000 with a frequency of 50/60HZ. It has a cooling system of water cooling, speed of 1500/1800rpm, rated power of 50-3000KW and starting system of electric starting. This Weichai Generator is reliable and efficient for many industrial and commercial applications.

#### **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 Net Weight: 2500-3000kg Starting System: Electric Starting Continuous Running Time: 8-10h Fuel Consumption: 208-248g/kw.h Frequency: 50/60HZ Diesel Power Generator Set: Diesel Power Generator Set, CONTAINER TYPE DIESEL GENERATOR SET.

## Support and Services:

Weichai Diesel Generator Technical Support and Service

Weichai Diesel Generator offers a wide range of technical support and service solutions to help you maintain your generator and ensure it is running at peak performance. Our team of experienced technicians is available 24/7 to offer you the best technical support for your diesel generator.

We take pride in providing the highest quality service and support to our customers. Our technical support team is highly experienced in troubleshooting and repairing diesel generators. We can quickly diagnose and repair any issues you may have with your generator. We also offer preventative maintenance services to ensure your generator is running efficiently and effectively. Our team is experienced in regularly inspecting and servicing diesel generator systems to ensure they are operating at peak performance.

We are committed to offering the best customer service and technical support to our customers. If you ever have any questions or concerns about your generator, please do not hesitate to contact us. We are always here to help.

## **Packing and Shipping:**

Weichai Diesel Generator is packaged in sturdy cardboard boxes and sealed with plastic wrap for extra protection. It is then placed in a plywood pallet and secured with heavy duty straps. The pallet is shrink-wrapped to keep the items safe during shipping. In order for the items to reach their destination in good condition, the pallet is placed on a cargo truck and transported to the customer's location.

# FAQ:

Weichai Diesel Generator

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 the Place of Origin of Weichai Diesel Generator?

A: The Place of Origin of Weichai Diesel Generator is 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**

#### Soundproof 30kva generator with Weichai WP2.3D25E200 Auto Start Three phase

| 30KW DIESEL GENERAT          |   |                                   |                            |
|------------------------------|---|-----------------------------------|----------------------------|
| Model                        | W30GF   | Start Method                      | DC 24                      |
| Generator Prime<br>Power(KW) | 24  | Output Current(A)                 | 54                         |
| Standby Power(KW)            | 26.4  | Voltage(V)                        | 400/230                    |
| Power Factor                 | 0.8   | Phase                             | Three phase, Four<br>Wires |
| Frequency(Hz)                | 50/60   | Weight(kg)                        | 650                        |
| Sizo(mm)                     | L   | W                                 | G                          |
| Size(mm)                     | 1620  | 610                               | 1380                       |
| Diesel Engine Data           |   |                                   |                            |
| Manufacturer                 | Weichai   | Model                             | WP2.3D25E200               |
| Rated Speed(Rpm)             | 1500/1800   | Diesel Engine Max<br>Power(KW/H)  | 27.5                       |
| Cylinder No.                 | 4   | Character                         | Injection, L type          |
| Bore×Stroke(mm)              | 102×120   | Displacement                      | 3.9                        |
| Intake Method                | Turbocharged  | Compression ratio                 | 16.5: 1                    |
| Fuel                         | Diesel Fuel   | Full Load<br>Consumption(g/kw. H) | ≤209                       |
| Oil Capacity(L)              | 9.5   | Start Method                      | Electrical                 |
| Engine Cooled Method         | Radiator Max 50°C, fans are driven by belt with safety guard. |                                   |                            |
| Speed Adjustment             |   |                                   |                            |
| Alternator Data              |   |                                   |                            |
| Manufacturer                 | Stanford  | Model                             |                            |
| Rated Power(kVA/KW)          | 30KVA   | Excitation Type                   | Brushless                  |
| Insulation Class             | Н   | Protection Grade                  | IP22                       |
| Unload Voltage<br>Adjustment | ≥±5%  | Stable Voltage<br>Adjustment      | ±1%                        |
| Efficiency (%)               | 94.8  | Voltage Control Method            | AVR                        |

Soundproof 30kVA Generator with Weichai Wp2.3D25e200 Auto Start Three Phase Soundproof 30kVA Generator with Weichai Wp2.3D25e200 Auto Start Three Phase Soundproof 30kVA Generator with Weichai Wp2.3D25e200 Auto Start Three Phase Soundproof 30kVA Generator with Weichai Wp2.3D25e200 Auto Start Three Phase

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