

## Water Cooling 60kw 70kw 90kw Yuchai Diesel Generator AC Three Phase

Our Product Introduction

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### Basic Information

- Place of Origin: CHINA
- Brand Name: YUCHAI
- Certification: ISO9001
- Model Number: 30-500kw
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: PLYWOOD PACKING
- Payment Terms: T/T
- Supply Ability: 1000

ISO CE SGS SASO RELIABLE



### Product Specification

- Transport Package: Wood Box
- Type: Self-Starting Diesel Generator
- Cooling Method: Water Cooling
- Start: Electric Start
- HS Code: 8502110000
- Installation Method: Fixed
- Conditions Of Use: Land Use
- Speed: Speed
- Highlight: 90kw Yuchai Diesel Generator,  
70kw Yuchai Diesel Generator,  
Water Cooling Three Phase Diesel Generator

ISO CE SGS SASO RELIABLE



## Product Description

### Water Cooling Yuchai Diesel Generator AC Three Phase Stroke Method

#### Product Description:

Yuchai Diesel Generator

Yuchai diesel generator is a reliable and cost-effective type of generator which is powered by diesel fuel. It is ideal for use in commercial and industrial applications. The diesel generator is equipped with four-stroke diesel engine and water-cooled cooling system. It is easy to install and maintain and its installation method is fixed. The HS Code of Yuchai diesel generator is 8502110000. The generator is also available at an affordable price. In addition, it is also portable due to its compact size. Yuchai diesel generator is the perfect choice for businesses that require reliable and cost-effective power solutions.

#### Features:

Product Name: Yuchai Diesel Generator

Type: Self-Starting Diesel Generator

Stroke: Four Stroke

Conditions of Use: Land Use

Installation Method: Fixed

Cooling Method: Water Cooling

Specialized for Trailer Generator

#### Technical Parameters:

Attributes	Value
Conditions of Use	Land Use
Installation Method	Fixed
Speed	Speed
Start	Electric Start
HS Code	8502110000
Trademark	FM
Stroke	Four Stroke
Customization	Available
Type	Self-Starting Diesel Generator
Transport Package	Wood Box

#### Applications:

YUCHAI diesel generator is a perfect solution for those who need a reliable and efficient power source. It is designed to provide reliable and cost-effective power with high-quality features. The generator is a self-starting diesel generator set with electric start, AC three phase output, and land use conditions. This portable generator is made from durable materials, making it a perfect choice for reliable power in various conditions. It is also quiet, providing a silent generator that won't disturb the peace and quiet of your environment. With its trademark FM, YUCHAI diesel generator is a great option for those who need a reliable and efficient power source.

#### Customization:

Customized Service for Yuchai Diesel Generator

Brand Name: YUCHAI

Model Number: 30-500kw

Place of Origin: CHINA

Trademark: FM

Transport Package: Wood Box

Stroke: Four Stroke

Speed: Speed

Output Type: AC Three Phase

Yuchai Diesel Generator is the perfect choice for those who need reliable, cost-effective power. We offer a wide range of diesel generator models ranging from 30-500kw, making us the ideal one-stop shop for all your power needs. Our generators are specifically designed to provide superior performance and long-term durability, ensuring you have the power you need, when you need it. We provide customized services to meet your specific needs, and offer competitive generator diesel prices and generator prices.

#### Support and Services:

Yuchai Diesel Generator offers comprehensive technical support and service.

We provide 24/7 customer service to help our clients solve any issues they may have with their equipment.

Our technicians are well-trained and experienced in repairing and maintaining Yuchai Diesel Generators.  
We also offer remote troubleshooting services to our customers at no additional charge.  
Regular maintenance and inspection services are available to ensure the long-term performance of our products.  
We provide customized service solutions for our customers to meet their specific needs.

### Packing and Shipping:

Yuchai Diesel Generator Packaging and Shipping:  
The generator is shipped in a sealed wooden crate.  
The crate is reinforced with steel straps to secure the generator from any potential damage.  
The generator is further protected with foam cushioning to prevent any shocks or jolts.  
The generator is also labeled properly with the model number, serial number and other important information.  
The generator is shipped via a reliable and trusted international freight forwarding company.

### FAQ:

Q:What is the Brand Name of Yuchai Diesel Generator?  
A:The Brand Name of Yuchai Diesel Generator is YUCHAI.  
Q:What is the Model Number of Yuchai Diesel Generator?  
A:The Model Number of Yuchai Diesel Generator is 30-500kw.  
Q:Where is Yuchai Diesel Generator from?  
A:Yuchai Diesel Generator is from CHINA.  
Q:What is the power of Yuchai Diesel Generator?  
A:The power of Yuchai Diesel Generator is from 30kw to 500kw.  
Q:What kind of fuel does Yuchai Diesel Generator use?  
A:Yuchai Diesel Generator uses diesel as fuel.

### Basic Info.

Model NO.	FMY30GF
Conditions of Use	Land Use
Usage	Common Units, Standby Unit, Emergency Crew
Landuse Type of Unit	Ordinary
Excitation Mode	AC Rotating Exciter
Start	Electric Start
Phase	Three Phase/Single Phase
Optional	Silent/ATS/Trailer
Alternator	Stamford Brushless
Diesel Engine	Yuchai Engine
Transport Package	Wood Box
Specification	1600*600*1100
Trademark	FM
Origin	China
HS Code	8502110000
Production Capacity	1000

**Product Description**  
**Generator Diesel 30kw price with**  
**Yuchai Engine Stamford**  
**Alternator three phase 50hz**  
**400V**  
**Generator 30kw type Specs**

brand	Fengmao Power
Generator Model	FMY30GF
Diesel Engine	Yuchai
Rated	30KW/37.5kva
Power Factor	0.8
Start Method	Electric Start
Voltage	400/230V
Current	54A
Phase	three-phase four-wire
Frequency	50HZ
Size	1600*600*1300mm
Weight	500kg

Generator Diesel 30kw Price with Yuchai Engine Stamford Alternator Three Phase 50Hz 400V

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### Engine Features

**Guangxi yuchai engine USES the German FEV technology developed products. The body and cylinder head are made of alloy cast iron, with high degree of reinforcement, with integral forging steel crankshaft, sliding bearing, small volume and light weight, high reliability, and the overhaul period is more than 12000 hours. The unit has the characteristics of compact structure, large power reserve, high reliability and good speed regulation.**

**Terminal unit complete power 20w-1200kw**

### Introduction to Yuchai engine

manufacturers	China, Guangxi yuchai machine
model	YC4FA55Z-D20
rated power	30KW/37.5KVA
Overload power	35KW/43.8KVA
Number of cylinders/valves	4/8
Cylinder diameter	96mm*103mm
compression ratio	17:1
Total piston displacement	5
rated speed	1500r/min
idle speed	600±50r/min
debug mode	Mechanical/electronic
type of cooling	Forced water circulation
Oil sump capacity	8L
fuel consumption rate	≤198g/kw·h±3%

#### 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

Advanced grease seal long life bearing

remarks:According to the user's demand, the generator can choose wuxi Stanford, Shanghai marathon, jiangsu pilot and other famous brands.

### Yuchai Series Generator Specs List

model	power KW KVA		electr icity A	Diesel engine model	num ber of cylin ders	Cylinder diameter mm	lubricatin g oil capacity L	oil wear g/kw.g	The unit size L×W×H	The unit weight kg
FM30 GF	30	37.5	54	YC4FA40Z- D20	4	96*103	8	215	1500*700*1100	500
FM40 GF	40	50	72	YC4FA55Z- D20	4	96*103	8	215	1500*700*1100	550
FM50 GF	50	62.5	90	YC4FA75L- D20	4	96*103	12	215	1800*800*1300	750
FM40 GF	40	50	72	YC4D60-D21	4	108*115	12	215	1700*800*1300	600
FM50 GF	50	62.5	90	YC4D85Z-D20	4	108*115	12	215	1800*800*1300	800
FM60 GF	60	75	108	YC4D90Z-D21	4	108*115	15	215	1800*800*1300	850
FM70 GF	70	87.5	126	YC4A100Z- D20	4	108*125	16	215	1800*800*1300	900
FM100 GF	100	125	180	YC4A140L- D20	4	108*125	16	215	2100*900*1500	800
FM90 GF	90	112.5	162	YC6B135Z- D20	6	108*125	16	215	2100*900*1500	850
FM100 GF	100	125	180	YC6B155L- D21	6	108*125	16	215	2200*900*1500	950
FM120 GF	120	150	216	YC6B180L- D20	6	108*132	18	215	2200*900*1500	1000
FM140 GF	140	175	252	YC6B205L- D20	6	108*125	18	215	2200*900*1550	1200
FM150 GF	150	187.5	270	YC6A230L- D20	6	108*132	16	195	2500*1000*1600	1400
FM160 GF	160	200	288	YC6A245L- D21	6	108*132	16	195	2500*1000*1600	1500
FM220 GF	220	275	396	YC6MK350L- D20	6	120*145	25	195	2800*1100*1650	2000
FM250 GF	250	312.5	450	YC6MK420L- D20	6	123*145	25	195	3000*1100*1700	2200
FM300 GF	300	375	540	YC6MJ480L- D20	6	131*145	25	195	3200*1200*1700	2600
FM350 GF	350	437.5	630	YC6T550L-D21	6	145*165	50	195	3300*1200*1700	3000
FM400 GF	400	500	720	YC6T600L-D22	6	145*165	50	195	3500*1500*1800	3500
FM450 GF	450	562.5	810	YC6T660L-D20	6	145*165	50	195	3500*1500*1800	3600
FM500 GF	500	625	900	YC6TD780L- D20	6	145*165	50	195	3600*1600*2100	4200
FM600 GF	600	750	1080	YC6TD840L- D20	6	200*210	50	195	3600*1600*2100	4500
FM650 GF	650	812.5	1170	YC6C1020L- D20	6	200*210	180	195	4000*1500*2100	5200
FM700 GF	700	875	1260	YC6C1070L- D20	6	200*210	180	195	4200*1600*2100	5600
FM800 GF	800	1000	1440	YC6C1220L- D20	6	200*210	180	195	4600*1800*2500	7600
FM880 GF	880	1100	1584	YC6C1320L- D20	6	200*210	180	195	5200*2150*2600	8000
FM100 OGF	1000	1250	1800	YC12VC1680L- D20	12	200*210	180	195	5400*2150*2600	8500
FM110 OGF	1100	1375	1980	YC12VC1680L- D20	12	200*210	180	195	5400*2150*2600	8800
FM120 OGF	1200	1500	2160	YC12VC2070L- D20	12	200*210	180	195	5400*2150*2600	9000
FM132 OGF	1320	1650	2376	YC12VC2070L- D20	12	200*210	180	195	5400*2150*2600	10000
FM150 OGF	1500	1875	2700	YC12VC2070L- D20	12	200*210	180	195	5600*2300*2600	12000
FM160 OGF	1600	2000	2880	YC12VC2510L- D20	12	200*210	180	195	5600*2300*2600	12500

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 Stamford, Shanghai marathon, wuxi Stamford, etc.

3.60HZ generator sets can be customized according to the special needs of customers.

Generator Diesel 30kw Price with Yuchai Engine Stamford Alternator Three Phase 50Hz 400V

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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

Generator Diesel 30kw Price with Yuchai Engine Stamford Alternator Three Phase 50Hz 400V



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