CHINA • Place of Origin: YUCHAI • Brand Name: · Certification: ISO9001

• Minimum Order

• Model Number:

Quantity:

• Price:

Negotiable

30-500kw

• Packaging Details: plywood packing

• Payment Terms: T/T • Supply Ability: 1000



Product Specification

• Transport Package: Wood Box • Installation Method: Fixed • Speed: Speed

• HS Code: 8502110000 • Cooling Method: Water Cooling

• Trademark: FM

· Conditions Of Use: Land Use

• Type: Self-Starting Diesel Generator

• Highlight: Customizable Yuchai Power Generator,

Customizable yuchai genset



Our Product Introduction

Land Generator Customization Available for Seamless and Dependable Power Generation

Product Description:

Yuchai Diesel Generator is a self-starting diesel generator designed to provide reliable and efficient electrical power in a wide range of land-based conditions. This generator is powered by the world-renowned Yuchai diesel engine, offering high performance and superior reliability. The generator is designed to provide maximum power output and fuel efficiency while operating at a speed of up to 3,000 RPM. The four-stroke engine is designed to provide optimal efficiency in a variety of land-use conditions. Its trademark, FM, is a sign of its quality and reliability. Yuchai Diesel Generator is the ideal choice for a wide variety of diesel-powered applications, offering superior performance and dependability.

Features:

Product Name: Yuchai Diesel Generator

Conditions of Use: Land Use Installation Method: Fixed

Start: Electric Start

Type: Self-Starting Diesel Generator

Generating Set: Yes
Portable Generator: Yes
Generator Diesel: Yes
Trademark: FM

Technical Parameters:

Technical Parameter	Value				
Transport Package	Wood Box				
Installation Method	Fixed				
Start	Electric Start				
Туре	Self-Starting Diesel Generator				
Stroke	Four Stroke				
Speed	Speed				
Output Type	AC Three Phase				
HS Code	8502110000				
Trademark	FM				
Cooling Method	Water Cooling				
Generator Diesel	Yuchai Diesel Generator				
Diesel Generator Price					
Silent Generator					
Silent Diesel Generator					
Diesel Generator Set					

Applications:

Yuchai Diesel Generators are the perfect choice for a variety of applications and scenarios. With their Brand Name of YUCHAI, Model Number of 30-500kw, Place of Origin of CHINA, Cooling Method of Water Cooling, Output Type of AC Three Phase, Speed of Speed, and Transport Package of Wood Box, these generators are the perfect choice for anyone looking for a Self-Starting Diesel Generator. Whether you are looking for a trailer generator, a diesel generator price, or a soundproof generator, Yuchai Diesel Generators are the answer. With their reliable and efficient design, Yuchai Diesel Generators are sure to exceed your expectations.

Customization: Yuchai Diesel Generator

Brand Name: YUCHAI Model Number: 30-500kw Place of Origin: CHINA Conditions of Use: Land Use Installation Method: Fixed Customization:: Available

Type: Self-Starting Diesel Generator

Start: Electric Start

Special Features: Trailer Generator, Electrical Generator, Trailer Generator

Support and Services:

Yuchai Diesel Generator Technical Support and Service

Yuchai diesel generator provides technical support and service to ensure the best performance and reliability of your generator. Our technical support and service include:

24/7 technical support

Regular maintenance and troubleshooting

On-site repair service Factory-trained technicians

Replacement parts and accessories

Warranty and extended service plans

Packing and Shipping:

Yuchai Diesel Generator Packaging and Shipping:

All Yuchai diesel generators are securely packaged in a rigid box and have a bubble wrap insert to protect the generator during transit.

The box also contains all necessary accessories for the generator.

The box is then placed in a larger shipping box and securely sealed.

The shipping box is sent via courier and requires a signature upon delivery.

FAQ:

Q1: What is the brand name of this diesel generator?

A1: The brand name of this diesel generator is Yuchai.

Q2: What is the model number of this diesel generator?

A2: The model number of this diesel generator is 30-500kw.

Q3: Where is this diesel generator manufactured?

A3: This diesel generator is manufactured in China.

Q4: What type of diesel generator is this?

A4: This is a Yuchai diesel generator.

Q5: What is the power rating of this diesel generator?

A5: The power rating of this diesel generator is 30-500kw.

Basic Info.

Model NO.	FMY30GF				
Conditions of Use	Land Use	G			
Usage	Common Units, Standby Unit, Emergency Crew				
Landuse Type of Unit	Ordinary	G			
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	The unit weight
FM30	30	37.5	54	YC4FA40Z-	4	96*103	8	215	1500*700*1100	500
GF FM40 GF	40	50	72	D20 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
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
GF	400	500	720	YC6T600L-D22	6	145*165	50	195	3500*1500*1800	3500
GF	450	562. 5	810	YC6T660L-D20	6	145*165	50	195	3500*1500*1800	3600
GF	500	625	900	YC6TD780L- D20	6	145*165	50	195	3600*1600*2100	4200
GF FM650	600	750	1080	YC6TD840L- D20 YC6C1020L-	6	200*210	50	195	3600*1600*2100	4500
GF	650	812. 5	1170	D20	6	200*210	180	195	4000*1500*2100	5200
GF	700	875	1260	YC6C1070L- D20	6	200*210	180	195	4200*1600*2100	5600
GF	800	1000	1440	YC6C1220L- D20	6	200*210	180	195	4600*1800*2500	7600
GF EM100	880	1100	1584	YC6C1320L- D20	6	200*210	180	195	5200*2150*2600	8000
FM100 0GF	100	1250	1800	-D20	12	200*210	180	195	5400*2150*2600	8500
FM110 0GF	110	1375	1980	-D20	12	200*210	180	195	5400*2150*2600	8800
0GF	0	1500	2160	-D20	12	200*210	180	195	5400*2150*2600	9000
FM132 0GF	132	1650	2376	-D20 -VC12VC2070L	12	200*210	180	195	5400*2150*2600	10000
FM150 0GF	150	1875	2700	-D20	12	200*210	180	195	5600*2300*2600	12000
FM160 0GF	160	2000	2880	-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.

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

2. According to customers' demand, the generator can choose famous brands such as Shanghai Stanford, Shanghai

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

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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