37.5kva To 2000kva Yuchai Diesel Generator For Maximum Performance

Basic Information

• Place of Origin: **CHINA** YUCHAI • Brand Name: ISO9001 · Certification: • Model Number: 30-500kw

• Minimum Order Quantity:

• Price: Negotiable

· Packaging Details: PLYWOOD PACKING

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



Product Specification

• Speed: Speed • Installation Method: Fixed • Conditions Of Use: Land Use • HS Code: 8502110000

Self-Starting Diesel Generator • Type:

• Cooling Method: Water Cooling • Output Type: AC Three Phase • Stroke: Four Stroke

• Highlight: 2000kva Yuchai Diesel Generator,

Maximum Performance 2000kva diesel

generator

Maximum Performance Yuchai Diesel Generator



Product Description

Electric Start Yuchai Diesel Generator - Fixed Installation Method for Efficiency

Product Description:

Yuchai Diesel Generator is a kind of generating set, which is characterized by self-starting, electric start, fixed installation method, and land use. Trademarked by FM, it is a portable generator which is reliable and easy to operate. It is widely used in various industrial applications, providing a reliable and efficient source of power. With its excellent fuel efficiency, it is able to save more energy than traditional generators, thus reducing the operational costs. In addition, it is equipped with advanced safety features, ensuring the highest level of safety. It is also easy to maintain, making it a great choice for many industrial applications.

Features:

Product Name: Yuchai Diesel Generator

Stroke: Four Stroke
Customization:: Available
Cooling Method: Water Cooling
Output Type: AC Three Phase

Start: Electric Start

Diesel Generator Price: Competitive Silent Generator: Quiet Operation Generator Price: Affordable

Technical Parameters:

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

Applications:

Yuchai Diesel Generator is designed to provide reliable, portable power for a variety of applications. The 30-500kw diesel generator set is made in China, with four stroke and water cooling, offering heavy duty performance and customization. This silent generator is perfect for powering your home, business, or recreational vehicle, and is packaged in a sturdy wood box for easy transport. The speed of the Yuchai Diesel Generator is adjustable, making it suitable for different situations and settings.

Customization:

YUCHAI Diesel Generator

Brand Name: YUCHAI Model Number: 30-500kw Place of Origin: CHINA Conditions of Use: Land Use

Trademark: FM

Type: Self-Starting Diesel Generator

Stroke: Four Stroke Speed: Speed Keywords:

Silent Generator, Generating Set, Generator Price

Support and Services:

Yuchai Diesel Generator Technical Support and Service

Yuchai Diesel Generator provides technical support and service for all its products, including diesel generators, diesel engines, and other related components. Technical support is available from our knowledgeable team of engineers and technicians and includes

troubleshooting, maintenance, and repair services. Our technical support team is available to answer any questions you may have about your Yuchai Diesel Generator.

We provide comprehensive service and maintenance packages tailored to fit your needs. Our service packages provide preventive maintenance, parts replacement, engine tuning, and troubleshooting services. We also offer extended warranties and repair services to ensure that your Yuchai Diesel Generator continues to provide reliable performance for years to come.

For more information about our technical support and service packages, please contact us at your convenience. We look forward to helping you get the most out of your Yuchai Diesel Generator.

Packing and Shipping:

Packaging and Shipping

Yuchai Diesel Generator is packaged with the utmost care to prevent any damage during shipping. Each generator is placed in a durable corrugated cardboard box and secured with bubble wrap and foam padding. In addition, the box is sealed with a plastic shrink wrap for extra protection and easy handling.

The generator is then shipped by sea, land or air, depending on the destination. All packages are insured to cover any losses during transit.

··· FAQ:

- Q: What is the brand name of the Yuchai Diesel Generator?
- A: The brand name of the Yuchai Diesel Generator is YUCHAI.
- Q: What is the model number of the Yuchai Diesel Generator?
- A: The model number of the Yuchai Diesel Generator is 30-500kw.
- Q: Where is the Yuchai Diesel Generator made?
- A: The Yuchai Diesel Generator is made in China.
- Q: What kind of power does the Yuchai Diesel Generator provide?
- A: The Yuchai Diesel Generator can provide power ranging from 30kw to 500kw.
- Q: What is the fuel type used by the Yuchai Diesel Generator?
- A: The Yuchai Diesel Generator runs on diesel fuel.

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	powe KW ł		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.

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



羅坊丰茂动力设备有限公司 Weifang Fengmao Power Equipment Co., Ltd.



8618363646120



fm_dieselgenerator@163.com



enginedieselgenerator.com

Weifang Weicheng Economic Development Zone, Weifang, Shandong, China