

Water Cooled Doosan Diesel Generators 320kw 400kva For Power Plant

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: Doosan Power
- Certification: ISO9001
- Model Number: FM500KW/600KW
- Minimum Order Quantity: 1PIECE
- Price: Negotiable
- Packaging Details: Plywood Case packing for Open Type, Plywood Pallet Plastic Bubbles for Soundproof Type for Global Warranty Original Korea Doosan 300kw diesel generator DP126LB model 375kva generating set
- Delivery Time: 3-day coupon giveaway: up to US \$80 off
- Payment Terms: T/T
- Supply Ability: 100PIECE



Product Specification

- Warranty: 1year/1000hours
- Frequency: 50/60HZ
- Cooling Method: Water Cooled
- Certification: CE; ISO, CCS, CSAus Etc.
- Speed: 1500/1800RPM
- Weight: 2150KGS
- Phase: Single Phase/3 Phase
- Optional: ATS, Silent Box, Heater Etc.
- Single Package Size: 2950X1000X1600 Cm
- Single Gross Weight: 9000.000 Kg
- Package Type: Stamford Type Alternator Can Be Packed By Wooden, Plywood Or Metal Case
- Highlight: **Power Plant Doosan Diesel Generators, Doosan Diesel Generators 320kw, 320kw Water Cooled Diesel Generator**



More Images



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Product Description

Original Korea brand Doosan engine diesel generator 320kw 400kva power plant price00kva 300kva Doosan generator

Product Description

Diesel generator set specifications		Engine Specifications		Alternator Specifications	
Model	GF240ds	Engine brand	DOOSAN	Alternator brand	NENJO
Prime Power	300KVA/240 KW	Engine Model	P126TI-II	Model:	HJI-240
Standby Power	330KVA/264 KW	Standby power(KW)	290	Rated Capacity (KW/KVA):	240/300
Frequency:	50Hz/60Hz	Prime power (KW)	264	Winding:	100% Copper Wire
Voltage:	400V or customized	Governor	Electronic	Frequency:	50Hz/ 60Hz
Phase:	3	Cylinders/ Arrangement	6/L	Speed:	1500 RPM/ 1800RPM
P.F(COS):	0.8	Bore x stroke(mm*mm)	123X155	Connecting Type:	3 Phase and 4 Wires, "Y" /" Δ" type connecting
Fuel:	Diesel	Consumption of fuel	63.1 L/H	Power Factor:	0.8
Rated Current:	optional	Lub.oil cap.(L)	23	Protection Grade:	IP23
Start Method:	12/24V DC	displacement(L)	11	Exciter Type:	Brushless, self-exciting

Control System

Manual Controller

- A current, Voltage, Frequency simulative meters;
- An oil pressure, a water thermometer and indicator lights;
- 4 additional protection functions are provided optional;
- Start/ stop manually.

Automatic controller

Brand: Smartgen, ComAp or Deepsea

- Control with AMF module;
- Static battery charger;
- Emergency stop push button;
- Basic protection function, etc.

ATS Control System(Suyang, Aisikai, Schneider,ABB)

- Semi-Automatic PET Bottle Blowing Machine Bottle Making Machine BottProvide start signal to automatic control system;

- Control the generator set to run with no load until the temperature of the engine is balanced and lowered. Stop running

automatically;.

- Changeover between the mains supply and power generated by gen-set;

Synchronous Parallel Controller

Brand: Smartgen, ComAp or Deepsea

- Manual/auto parallel system generators;

- Automatic start/stop of the gen-set, ATS(Auto Transfer Switch) control with perfect fault indication and protection function;

- IP55 waterproofness level;

- Can control engine heater, cooler and fuel pump;

- Metal fixing clips enable perfect in high temperature environment, etc..

Silent Canopy Details

-Compact structure with high-strength chassis;

-Easy operation and maintenance, Low cost;

-Excellent performance damping system;

-Compliance with international electrical safety standards of electrical system;

-8 hours base tank;

-High-performance maintenance-free batteries with isolation switch

-40-50 Radiator;

-Top lifting, Forklift bottom hole design, easy to transport;

-Industrial muffler;

-Noise reduction structure, Low noise;

-Convenient power output interface;

-IP56 (control system)

-Customized design for user

Assembling Process

Global service

**Installation and Test Generator
in Sri Lanka**

**Installation and Test Generator
in Russia**

Customer Visiting

Exhibition shows

Middle East Energy 2020, Dubai. Machine and Electricity
2019, Vietnam.



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