

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MARINE GENERATOR

CCFJ75J-W 75KW Weichai Marine Generator Set

ISO9001 Supplier

Class Certificate

Export Supply

CCFJ75J-W 75KW Weichai Marine Generator Set STANDARD SPECIFICATION: Coupled with Weichai diesel engine and Marathon alternator 24V DC start motor Brush-less, Self-excited, IP23, insulation class ...



Key Highlights

Category	Marine Generator
Standard	EN
Material	Steel
Certificate	CCS, BV, RMRS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Marine Generator	Model / SKU	CCFJ75J-W-75KW-Weichai-Marine-Generator-Set
Standard	EN	Material	Steel
Certificate	CCS, BV, RMRS	Warranty	12 Months unless specified otherwise
Origin	China		

CONTENTS

- STANDARD SPECIFICATION:
- Alternator SPECIFICATION:

- ENGINE SPECIFICATION:
- Control System:

STANDARD SPECIFICATION:

Coupled with Weichai diesel engine and Marathon alternator

24V DC start motor



Brush-less, Self-excited, IP23, insulation class H alternator

ENGINE SPECIFICATION:

Weichai Diesel Engine

Technical Data

Engine Model	WP4CD100E200
Number of Cylinders	4 cylinders in line
Cycle	4 stroke
Aspiration	Turbocharged and after-cooled
Bore×Stroke	105 x 130 mm
Displacement	4.5 L
Prime Power / speed	90KW / 1500rpm
Speed Governor	Mechanical
Cooling System	By heat ex-changer
Fuel Consumption at 100% Load	197 g/kw.h
Starter Motor	DC24V,

Alternator SPECIFICATION:

Marathon Alternator

Technical Data

Alternator Model	MP-H-75-4
Prime power	75KW
Frequency/speed	50HZ / 1500rpm / 400 V
Exciter type	Brush-less, Self-excited
Power factor	0.8
Insulation Grade	H
Protection Grade	IP23



Phase / wire	3 phase 3 wires
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Control System:

Model: QCJK-1/JF

- * Microcomputer digital control, and reliable work;
- * Digital display of parameters of diesel engine,
- * Modularization of functional configuration, and integration of product structures;
- * Resistance to vibration, humidity, salt mist and high/low temperature;
- * Powerful ability to resist interference, convenient installation and use, and high performance-price ratio;
- * Automatic zero set of lubricating oil pressure
- * Accumulation of running period of diesel engine.