

# Jinbo Marine

Marine &amp; Offshore Equipment Datasheet

PRODUCT DATASHEET

## MARINE GENERATOR

## CCFJ120Y-W Cummins Emergency Generator

ISO9001 Supplier

Class Certificate

Export Supply

Cummins Emergency Generator: 1. Applicable to small and medium-sized rivers, lakes and coastal fishing boats, tugs, passenger ship, cargo ships, cruise ships, ferries and other kinds of ship type of emergency powe...



### Key Highlights

|               |   |
|---------------|---|
| Category      | Marine Generator  |
| Standard      | DIN   |
| Weight / Size | Applicable to small and medium-sized rivers, lakes and coastal fishing b... |
| Certificate   | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS                                  |

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

### Technical Specifications

|             |  |               |  |
|-------------|--|---------------|--|
| Category    | Marine Generator                           | Model / SKU   | CCFJ120Y-W-Cummins-Emergency-Generator   |
| Standard    | DIN  | Weight / Size | Applicable to small and medium-sized rivers, lakes and coastal fishing boats, tugs, passenger ship, cargo ships, cruise ships, ferries and other kinds of ship type of emergency power supply. |
| Certificate | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS | Warranty      | 12 Months unless specified otherwise   |
| Origin      | China                                      |               |  |

#### CONTENTS

- Cummins Emergency Generator:
- The Generator:
- Engine:

## Cummins Emergency Generator:

1. Applicable to small and medium-sized rivers, lakes and coastal fishing boats, tugs, passenger ship, cargo ships, cruise ships, ferries and other kinds of ship type of emergency power supply.
2. Have the professional experience of Marine power, satisfy personalized customer requirements
3. During the installation process to provide professional application support and after-sales service
4. By CCS, BV, ABS, GL, classification society certification LR, NK, and many other countries
5. The cooling system of generator unit is a fan-water-radiator and the starting model is dual energy start
6. We can supply 1500 r/min, 50 Hz unit configuration, and we also can according to customer requirements to provide 1800 RPM, 60 Hz diesel generating sets

## Engine:

4 B, 6 B, 6 C, 6L series diesel engines are adopt from Dongfeng cummins engine ( a sino-US joint venture company) , Chongqing cummins diesel engine N, K19, K38, K50 series diesel engine, with reasonable structure, excellent performance, easy maintenance and other significant characteristics, professional after-sales service network throughout the rest of the world, providing customers with 24-hour after-sales service and spare parts supply.

## The Generator:

Optional Stanford, marathon, domestic well-known brands such as Siemens, Kang Fu ac synchronous generator, protection grade can provide IP23 or IP44

| Diesel Engine Specifications |      |                     |                                  |                  |                           | generator specifications |            | Size           |               |
|------------------------------|------|---------------------|----------------------------------|------------------|---------------------------|--------------------------|------------|----------------|---------------|
| Model                        | RPM  | Number of Cylinders | Diameter of cylinder/Stroke( mm) | displacement (L) | fuel consumption (g/kw.h) | Model                    |            | L*W*H ( mm )   | Weight ( kg ) |
|                              |      |                     |                                  |                  |                           | Stanford                 | marathon   |                |               |
| 6CTA8.3-GM155                | 1500 | 6L                  | 114/135                          | 8.3              | 209                       | UCM224G                  | MP-H-120-4 | 2300*860*1390  | 2500          |
| 6LTAA8.9-GM200               | 1500 | 6L                  | 114/145                          | 8.9              | 209                       | UCDM274J                 | MP-H-150-4 | 2890*1220*1750 | 2600          |