## Marine Genset- CCFJ20J-W*

## Gen-Set Specifications

| Genset Model | CCFJ20J-W* |  |
| :--- | :---: | :---: |
| Power Factor | $0.8-3$ phase |  |
| Frequency | Voltage | Prime |
| 50 Hz | 400 V | 20 kW |
| 60 Hz | $/$ | $/$ |



## Standard Features

| $\bullet$ Mechanical governor | $\bullet$ DC12V Electric starter | $\bullet$ Dual-circulate water-cooled |
| :--- | :--- | :--- |
| $\bullet$ IP23 | H type insulation | $\bullet$ Shutoff electronic solenoid |
| $\bullet$ Common high pressure pipe | $\bullet$ airborne instrument | $\bullet$ Sea water pump |
| $\bullet$ Spare Parts | $\bullet$ Documents | $\bullet$ CCS certification |
| $\bullet$ Color: sea blue |  |  |
| $\bullet$ Packaging: wooden packing case |  |  |

## Options

| $\diamond$ Remote Control Panel | $\diamond$ Paralleling function |
| :--- | :--- |
| $\diamond$ Alternator winding temperature alarm | $\diamond$ Alternator anti-condensation |

## Engine Specifications

| Engine Make \& Model | Weichai WP3.9CD33E1 <br> $(50 \mathrm{HZ})$ |
| :--- | :---: |
| Rated Speed | 1500 rpm |
| Prime Power | 33.3 kW |
| Bore \& Stroke | $102 \times 118 \mathrm{~mm}$ |
| Displacement | 3.9 |
| Cylinder Number | 4 |
| Fuel System | Mechanical Pump |
| Governor Method | Mechanic |
| Aspiration | Natural Aspiration |
| Starting Method | 12V electric starter and battery charging alternator |

## W디대MI

## Alternator Specifications

| Alternator Make | Marathon |  | Landian |
| :--- | :---: | :---: | :---: |
| Alternator Model | MP-H-20-4 |  | TFXW-225M4-H |
| Bearing Nos |  |  |  |
| Insulation Class | H |  |  |
| Steady-State Volt Adjustable Rate | $\leq \pm 2.5 \%$ |  |  |
| IP class | IP23 |  |  |
| Winding Way | 12 |  |  |
| Excitation Mode | Brushless |  |  |
| Rated Power Factor | 0.8 |  |  |

## Dimensions

|  | Length | Width | Height | Weight |
| :--- | :--- | :--- | :--- | :--- |
| CCFJ20J-W* | 1360 mm | 720 mm | 1163 mm | 700 kg |



## Sales Promises

Weichai Power provides a full line of brand new and high quality products. Each and every unit is strictly factory tested.
Warranty time: 1 year
Service and parts are available from Weichai Power or distributors in your location

Distributed By:
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