

Marine Genset- CCFJ120Y-W*

Gen-Set Specifications

| Genset Model | CCFJ120Y-W* | | |
|--------------|-------------|-------|--|
| Power Factor | 0.8-3 phase | | |
| Frequency | Voltage | Prime | |
| 50Hz | 400V | 120kW | |
| 60Hz | 1 | 1 | |



Standard Features

| Electronic governor | DC24V Electric &Air starter | Closed water-cooled |
|---------------------|-----------------------------|-----------------------------------|
| IP23 | H type insulation | Anti-explosion high pressure pipe |
| Fuel leak alarm | By-side instrument | Shutoff electronic valve |
| Spare Parts | Special tool | CCS & IMO certification |
| Documents | Color: sea blue | Packaging: wooden packing case |

Options

| Remote Control Panel | Engine Heater (water &oil heater) | Alternator anti-condensation |
|--------------------------------------|-----------------------------------|------------------------------|
| Alternator winding temperature alarm | | |

Engine Specifications

| Engine Make & Model | Weichai WP6CD180-15(50HZ) | |
|---------------------|--------------------------------------|--|
| Rated Speed | 1500 rpm | |
| Prime Power | 132 kW | |
| Bore & Stroke | 105x130 mm | |
| Displacement | 6.75 | |
| Cylinder Number | 6 | |
| Fuel System | Mechanical Pump | |
| Governor Method | Electronic | |
| Aspiration | Turbocharged and aftercooled | |
| Starting Method | 24V electric starter and Air starter | |

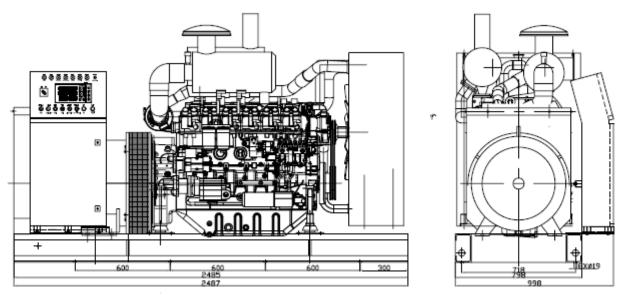


Alternator Specifications

| Alternator Make | Stamford/Marathon |
|-----------------------------------|----------------------|
| Alternator Model | UCM274G / MP-H-120-4 |
| Bearing Nos | 1 |
| Insulation Class | Н |
| Steady-State Volt Adjustable Rate | ≤±2.5% |
| IP class | IP23 |
| Winding Way | 12 |
| Excitation Mode | Brushless |
| Rated Power Factor | 0.8 |

Dimensions

| | Length | Width | Height | Weight | |
|-------------|---------|-------|---------|--------|--|
| CCFJ120Y-W* | 2540 mm | 982mm | 1565 mm | 1570kg | |



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:

Manufacturer: Weichai Power Co., Ltd

Address: 197 A, Fushou East Street, High-Tech

Development Zone, Weifang, China

www.weichai.com

