# WEICHAI

Version 2015A

# Marine Genset- CCFJ150J-W\*

# **Gen-Set Specifications**

Genset Model	CCFJ150J-W*		
Power Factor	0.8-3 phase		
Frequency	Voltage	Prime	
50Hz	400V	150kW	
60Hz	440V	150kW	



### **Standard Features**

♦ Mechanical governor	♦ DC24V Electric starter	<ul> <li>Dual-circulate water-cooled</li> </ul>
◆ IP23	<ul> <li>H type insulation</li> </ul>	<ul> <li>Shutoff electronic solenoid</li> </ul>
♦ airborne instrument	♦ Sea water pump	<ul> <li>♦ Spare Parts</li> </ul>
<ul> <li>◆ Special tool</li> </ul>	♦ Documents	<ul> <li>CCS &amp; IMO certification</li> </ul>
<ul> <li>Common high pressure pipe</li> </ul>	♦ Color: sea blue	
<ul> <li>Packaging: wooden packing case</li> </ul>		

## Options

♦ Electronic governor		♦ Remote Control Panel
	♦ Engine Heater (water &oil heater)	<ul> <li>Alternator anti-condensation</li> </ul>
Alternator winding temperature alarm		

# **Engine Specifications**

Engine Make & Model	Weichai WP10CD200E200 (50HZ)	WP10CD200E201 (60HZ)		
Rated Speed	1500 rpm	1800rpm		
Prime Power	182 kW	182 kW		
Bore & Stroke	126x130 I	126x130 mm		
Displacement	9.726	9.726		
Cylinder Number	6			
Fuel System	Mechanical	Mechanical Pump		
Governor Method	Mechan	Mechanic		
Aspiration	Turbocharged and	Turbocharged and Aftercooled		
Starting Method	24V electric starter and batte	24V electric starter and battery charging alternator		

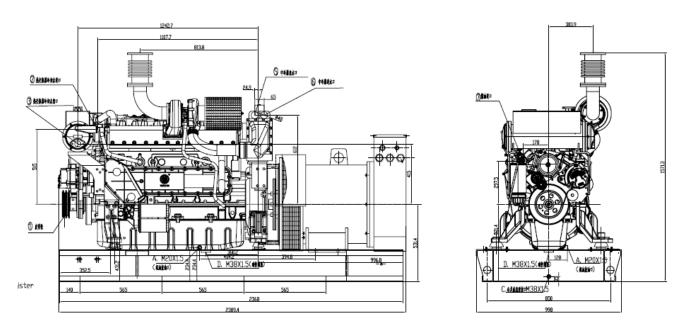


#### **Alternator Specifications**

Alternator Make	Marathon/Stamford		
Alternator Model	MP-H-150-4/UCM274J	MP-H-150-4/UCM274G	
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	
CCFJ150J-W*	2375 mm	1082 mm	1572 mm	1963 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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