

# Marine Genset- CCFJ900J-WP

### **Gen-Set Specifications**

Genset Model	CCFJ900J-WP	
Power Factor	0.8-3 phase	
Frequency	Voltage	Prime
50Hz	400V	900kW
60Hz	440V	900kW

# **Standard Features**

<ul> <li>Mechanical/Electronic governor</li> </ul>	<ul> <li>DC24V Electric starter</li> </ul>	Dual-circulate water-cooled
♦ IP23	<ul> <li>H type insulation</li> </ul>	<ul> <li>Shutoff electronic solenoid</li> </ul>
♦ Instrument	<ul> <li>Common high pressure pipe</li> </ul>	<ul> <li>CCS certification</li> </ul>
<ul> <li>Spare Parts &amp; Tools</li> </ul>	♦ Documents	Packaging: plywood
<ul> <li>Paralleling function</li> </ul>	<ul> <li>Alternator anti-condensation</li> </ul>	

## Options

♦ Electric potentiometer	Alternator winding temperature alarm

## **Engine Specifications**

Engine Make & Model	Weichai12M33CD1100E200	12M33CD1150E201	
	(50HZ)	(60HZ)	
Rated Speed	1500 rpm	1800 rpm	
Prime Power	1000 kW	1045 kW	
Bore & Stroke	150x18	150x185 mm	
Displacement	39	39.2	
Cylinder Number	12	12	
Fuel System	Mechanic	Mechanical Pump	
Governor Method	Elec	Electric	
Aspiration	Turbocharged a	Turbocharged and Aftercooled	
Starting Method	24V electric starter and ba	24V electric starter and battery charging alternator	

Version 2022A

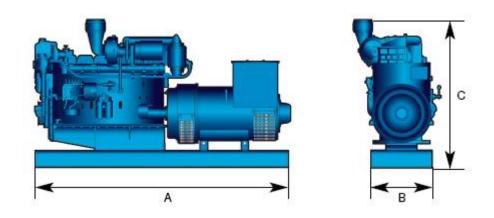


#### **Alternator Specifications**

Alternator Make	CSIEM	
Alternator Model	1FC2 454-4	1FC2 454-4
Bearing Nos	2	
Insulation Class	н	
Steady-State Volt Adjustable Rate	ÒÑ2.5%	
IP class	IP23	
Winding Way	12	
Excitation Mod	Brushless	
Rated Power Factor	0.8	

#### **Dimensions**

	Length	Width	Height	Weight
CCFJ900J-WP	4070mm	1521mm	1927mm	$7820\pm100$ 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.



