

Marine Genset- CCFJ600J-WP

Gen-Set Specifications

Genset Model	CCFJ600J-WP		
Power Factor	0.8-3 phase		
Frequency	Voltage	Prime	
50Hz	400V	600kW	
60Hz	440V	600kW	



Standard Features

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

Options

◇Remote Control Panel	Electric potentiometer	Alternator winding temperature alarm
⇒Engine Heater (water &oil heater)		

Engine Specifications

Engine Make & Model	Weichai12M33CD748E200 (50HZ)	12M33CD748E201 (60HZ)	
Rated Speed	1500 rpm	1800 rpm	
Prime Power	680	680 kW	
Bore & Stroke	150x1	150x185 mm	
Displacement	39	39.2	
Cylinder Number	1	12	
Fuel System	Mechanic	Mechanical Pump	
Governor Method	Ele	Electric	
Aspiration	Turbocharged a	Turbocharged and Aftercooled	
Starting Method	24V electric starter and b	24V electric starter and battery charging alternator	

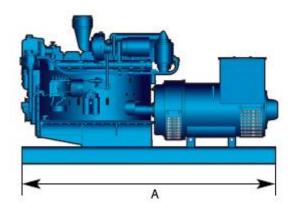


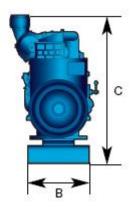
Alternator Specifications

Alternator Make	CSIEM	
Alternator Model	1FC2 452-4 1FC2 451-4	
Bearing Nos	1	
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
CCFJ600J-WP (50Hz)	3730 mm	1521mm	1927mm	7100 ± 100 kg
CCFJ600J-WP (60Hz)	3680 mm	1521mm	1927mm	6950 ± 100 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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