

# DIESEL GENERATOR

( CCFD-X SERIES )



## Efficient & Effective

### DIESEL GENERATOR

CHANGCHAI is one of the earliest internal-combustion engine manufacturers in China. It is the first listed company in the national agricultural machinery industry. CHANGCHAI constantly improves their manufacturing process to provide end-users with the best quality diesel generator (Open Frame).

( OPEN FRAME )



CCFD2500X



CCFD3500X



CCFD6500X

Model	CCFD2500X	CCFD3500X	CCFD6500X
Generator Type	Brush, self-excitation, 2 poles, Single-phase		
Voltage Regulate	Automatic Voltage Regulator (AVR)		
Frequency (Hz)	50	50	50
Mac. AC Output (KVA)	2.0	3.3	5.0
Rated AC Output (KVA)	1.8	3.0	4.5
Rated AC Voltage (V)	220	220	220
Power Factor	100% = 1.0	100% = 1.0	100% = 1.0
Engine Model	<b>CC170FB</b>	<b>178FA</b>	<b>186FA</b>
Engine Type	Forced Air-cooled, 4-Stroke, Direct-Injection		
Displacement (cc)	227	305	418
Max. Output (HP)	4	5	7.7
Fuel	Diesel Light Fuel (BS-AI or Equivalent)		
Fuel Tank Capacity	13.5	13.5	13.5
Continuous Operating Hours (H)	22	13	9
Oil Capacity (L)	0.75	1.1	1.65
Ignition System	Direct-Injection	Direct-Injection	Direct-Injection
Starting System	Recoil	Recoil	Recoil
Operating Noise Level (7m) dB(A)	85	85	85
Weight (kg)	61	69	107
Dimension (L x W x H) (mm)	640 x 460 x 560	640 x 460 x 580	720 x 480 x 640

**QUALITY**

Designs and specifications are subject to change for improvement without prior notice.

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