

Product SPECIFICATION SHEET

NDG9F

Model		NDG9F
Prime Output		8kW/8KVA
Maximum Output		8.8kW/8.8KVA
Rated Voltage		220V 50HZ
Rated Current		36A
Rated revolution(r/min)		1500
Alternator	Alternator Model	FG164BX
	Number of Poles	2
	Loop Mode	1-Phase 2-wire
	Excitation Type	Brushless self-excitation constant voltage (with AVR)
	Power Factor(cosΦ)	1
	Insulation Class	H
Engine	Engine Model	CZ380Q
	Cylinder Block Structure	3-cylinder in-line water cooled
	Working Mode	Natural Aspiration
	Bore X Stroke	80 x 90 mm
	Displacement	1.357L
	Rated Power	10KW
	Lubrication Type	Force-feed and splash lubrication
	Lubrication Oil Type	CD Class above or SAE10W-30,15W-40
	Lubrication Oil Capacity (L)	4.5L
	Starting Type	12V Electric Start
	Battery CapacityX Qty.	12V60AhX1
	Fuel Type	Diesel: 0#(Summer), -10#(Winter), -35#(severe-cold)
	Lowest Fuel Consumption	141
Genset	Control Panel Type	Intelligent Controller
	Output Voltage(V)	220V
	Noise Level @7m dB(A) ①	80
	Fuel Tank Capacity (L)	50
	Continuous Running Time (h)	14
	Overall Dimension ③	1380 x 585 x 920 mm
	Genset Net Weight	430 KG
Remark: ① No Load ② 100% Load ③ All dimensions and Weights are only for reference, for exact data please refer to real products.		

BRANCH CONTACT DETAILS

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