

# POWERGEN

2~5.5kVA Air-Cooled Diesel

PGG 2000E

PGG 3000E

PGG 5000E



versatile • easy maintenance • reliable • long lasting  
powered by **YANMAR** Air-Cooled Diesel



## PANSAR

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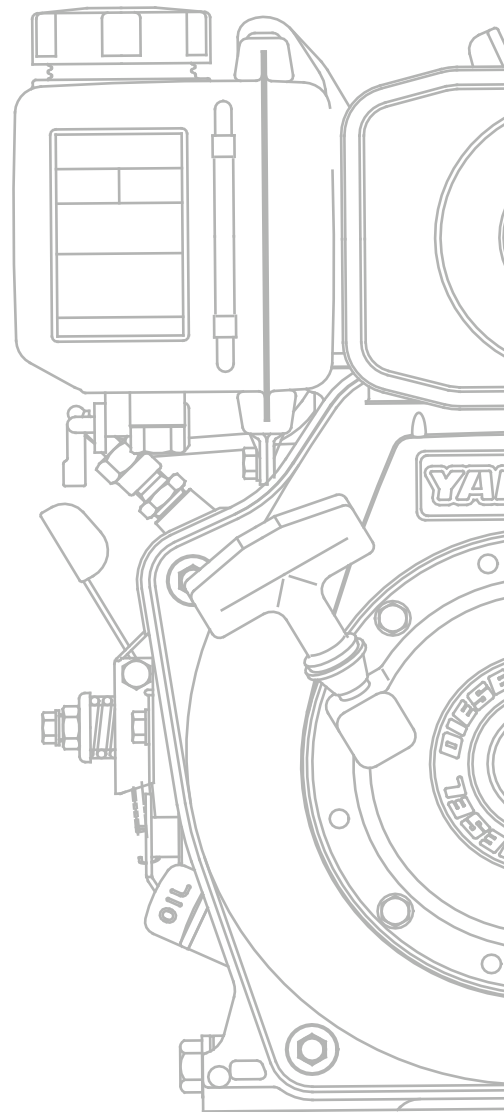
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### SPECIFICATION FOR OPEN FRAME TYPE GENERATOR

<b>POWERGEN Model</b>		<b>PGG2000E</b>		<b>PGG3000E</b>		<b>PGG5000E</b>		
<b>Type</b>		Revolving Field Type, 2-Pole Generator						
<b>Frequency</b>		Hz		50	60	50	60	
<b>Generator Rating</b>	Max. AC Output	kVA	2.2	2.7	3.2	3.7	4.6	5.5
	Cont. AC Output	kVA	2.0	2.5	3.0	3.5	4.2	5.0
	Voltage	V	115/220, 110/220					
	Rated Power Factor	%	100					
	Phase		Single Phase					
	Excitation System		Self-Excitation					
<b>Engine</b>	Brand		<b>YANMAR</b>		<b>YANMAR</b>		<b>YANMAR</b>	
	Model		<b>L48N5-G(E)TM</b>		<b>L70N5-G(E)TM</b>		<b>L100N5-G(E)TM</b>	
	Type		Vertical, 4-Cycle, Air-Cooled Diesel Engine					
	Displacement	liter	0.219		0.320		0.435	
	Cont. Output	hp/rpm	3.8/3000	4.2/3600	5.5/3000	6.0/3600	7.7/3000	9.0/3600
	Combustion system		Direct Injection					
	Starting system		Recoil (with Optional Electric Starter)					
	Governor System		Centrifugal Weight System, Mechanical					
	Fuel Oil		Diesel					
	Fuel Tank Capacity	liter (Imp. gal.)	7.2 (1.58)		13 (2.86)		13 (2.86)	
	Lube Oil Capacity	liter (Imp. gal.)	0.8 (0.18)		1.1 (0.24)		1.65 (0.36)	
<b>Unit</b>	Noise Level at 7m (Approx.)	dB(A)	79 - 80		81 - 82		84 - 85	
	Dimensions	mm	590x415x505		660x500x540		720x480x580	
	LxWxH (Recoil)	(in)	(23.2x16.3x20)		(30x19.7x21.3)		(28.3x19.0x22.8)	
	Dry Weight	kg (lb)	54 (120)		66 (146)		94.5 (210)	

\*\*\* We reserve the right to alter specifications without notice in our ongoing effort for product improvement.