

GP5000E

GP5000E series gasoline generating sets, 3000 rpm, study and easy to handle, specially designed for professionals and yards. These generating sets have been designed with dedicated electrical panel with residual current protection and oversized protective rainproof cover. 3000 rpm gensets have been designed for stand-by use only. Notrecommended using for more than 6 hours continuously or more than 500hours/year.



PRIME	PRIME POWER		STAND-BY POWER	
kVA	kW	kVA	kW	
5	4,5	5,5	4,95	

WEIGHT	DIMENSIONS		
kg	L [mm]	W [mm]	H [mm]
78	825	550	530



TECHNICAL DETAILS

	Electrical system type	1F+N	~
ELECTRICAL DATA	Power factor	0,9	φ
	Voltage	230	V
	Frequency	50	Hz
	Ampere rating	24	Α
	Engine	HONDA GX270	
	Engine emissions	STAGE V	
	standardsEngine power	6,2 (4,6)	Hp (kW)
	Rpm	3000	
	Nr. of cylinders	1	
	Engine starting system	Electric starter	
	Displacement	270	СС
ATA	Fuel type	Petrol	
FUEL CONSUMPION DATA	Consumpton	1,6	liter/time @ 75%
	Tank capacity	15	liter/time
FUELC	Autonomy	9,4	h
ALTERNATOR DATA	Alternator	LINZ ELECTRIC – NSM	
	Туре	Self-excited, with brushes	
	Voltage regulaton	AVR	
AL	Voltage precision	± 2	%



STANDARD EQUIPMENT



Steel base frame, epoxy powder painted



Bigger fuel tank for greater



autonomyAnt-vibraton dampers



First flling liquids



Electric starting with 12V batery



Automatic voltage regulator (AVR)



Electric manual panel with multmeter and hour counter: -n.1 schuko and n.1 230V 16A 3P + n.1 230V 32A 3P ECC sockets -12VDC socket. MCB with residual current protecton



Slow trolley for manual handling



Automatc mains failure panel -With integrated automatc transfer switch and batery charger



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