GP5000TE



GP5000TE series gasoline generating sets, 3000 rpm, sturdy 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. Not recommended using for more than 6 hours continuously or more than 500 hours/year



PRIME	PRIME POWER		STAND-BY POWER	
kVA	kW	kVA	kW	
5	4	5,5	4,8	

kg	L [mm]	W [mm]	H [mm]
68	825	550	530



TECHNICAL DETAILS

	Electrical system type	3F+N	~
ELECTRICAL DATA	Power factor	8,0	φ
	Voltage	400	V
ELECT	Frequency	50	Hz
	Ampere rating	7	А
ENGINE DATA	Engine	HONDA GX270	
	Engine emissions	STAGE V	
	Standards Engine power	6,2 (4,6)	Hp (kW)
	Rpm	3000	
	Nr. of cylinders	1	
	Engine starting system	Manuell starter	
	Displacement	270	сс
DATA	Fuel type	Petrol	
FUEL CONSUMPTION DATA	Consumption	1,6	lt/h @ 75%
	Tank capacity	15	lt
	Autonomy	9,4	h
ALTERNATOR DATA	Alternator	LINZ ELECTRIC – NSM	
	Туре	Self-excited, with brushes	
	Voltage regulation	AVR	
	Voltage precision	± 1,5	%



STANDARD EQUIPMENT



Steel base frame, epoxy powder painted



Bigger fuel tank for greater



autonomy Anti-vibraton dampers



First filling liquids



Electric starting with 12V battery



Automatic voltage regulator (AVR)



Electric manual panel with multimeter and hour counter: -n.1 schuko and n.1 230V 16A 3P + n.1 400V 16A 5P ECC sockets

-12VDC socket. MCB with residual current protection



Slow trolley for manual handling



Automatic mains failure panel -With integrated automatic transfer switch and battery charger



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