

# S12000 PETROL

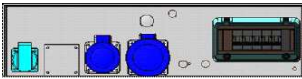
- Honda Engine
- Low Noise
- Oil Guard
- Transportation kit (optional)

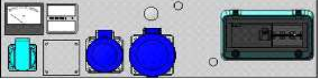
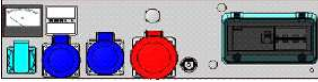


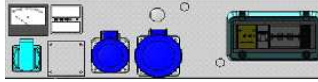
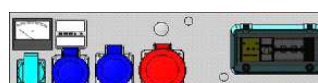
MODEL CODE		S12000 PD103SHB	S12000 PD123THB
<b>THREE PHASE POWER</b>			
MAX POWER (LTP)	kVA		13,92
RATED POWER (COP)	kVA		11,83
Voltage	Volt		400
Frequency	Hz		50
Power factor	cos φ		0,8
<b>SINGLE PHASE POWER</b>			
MAX POWER (LTP)	kVA	11,88	9,19
RATED POWER (COP)	kVA	10,00	6,94
Voltage	Volt	230	230
Frequency	Hz	50	50
Power factor	cos φ	0,9	0,9
<b>ENGINE</b>			
Model		Honda	Honda
Type		GX620	GX620
Displacement	cc	614	614
Cylinder		2 - V	2 - V
Power	kW	13,5	13,5
Fuel		Petrol	Petrol
Aspiration		Natural	Natural
Cooling system		Air	Air
Starting system		Electric	Electric
<b>TANK / AUTONOMY</b>			
Consumption	g/kWh	313	313
Consumption at 75%	l/h	3,50	3,50
Tank capacity	l	24	24
Running time at 75%	h	6,86	6,86
<b>NOISE LEVEL</b>			
Guaranteed Acoustic Power LWA	dB(A)	96	96
Acoustic pressure at 7m	dB(A)	70	70
<b>DIMENSIONS AND WEIGHT</b>			
Length	mm	960	960
Width	mm	641	641
Height	mm	667	667
Weight (dry)	Kg	162	165
<b>STANDARD EQUIPMENT</b>			
Electric protection		IP 23	IP 23
Socket protection		IP 44	IP 44
Thermic or Magnetic protection		X	X
Oil-guard system		X	X
<b>ACCESSORIES</b>			
Differential (Voltemeter and Hourmeter included)		O	O
Isometer (Voltemeter and Hourmeter included)		O	O
Automatic Main Failure (AMF)		O	O
Remote Control (40mt)		O	O
Transportation kit		O	O

TECHNICAL CHARACTERISTICS NOT IMPREGIATIVE. RESERVATION OF MODIFICATIONS FOR INNOVATION OF THE PRODUCT.

## STANDARD VERSIONI (MANUAL PANEL)

THREEPHASE MONOPHASE		<b>S12000 SINGLEPHASE</b>	• N°1 CE 230V 32A • N°1 CE 230V 16A • N°1 schuko 230V 16A • Magnetohermic protection
		<b>S12000 THREEPHASE</b>	• N°1 CE 400V 16A (3P+N+T) • N°2 CE 230V 16A • N°1 schuko 230V 16A • Magnetohermic protection

DIFFERENTIAL VERSIONI (MANUAL PANEL)		
MONOPHASE		<b>S12000 SINGLEPHASE</b>  • N°1 CE 230V 32A • N°1 CE 230V 16A • N°1 schuko 230V 16A • Magnetothermic protection • <b>Differential protection</b> • <b>Voltmeter</b> • <b>Hour meter</b>
THREEPHASE		<b>S12000 THREEPHASE</b>  • N°1 CE 400V 16A (3P+N+T) • N°2 CE 230V 16A • N°1 schuko 230V 16A • Magnetothermic protection • <b>Differential protection</b> • <b>Voltmeter</b> • <b>Hour meter</b>

ISOMETER VERSIONI (MANUAL PANEL)		
MONOPHASE		<b>S12000 SINGLEPHASE</b>  • N°1 CE 230V 32A • N°1 CE 230V 16A • N°1 presa schuko 230V 16A • Magnetothermic protection • <b>Isometer protection</b> • <b>Voltmeter</b> • <b>Hour meter</b>
THREEPHASE		<b>S12000 THREEPHASE</b>  • N°1 CE 400V 16A (3P+N+T) • N°2 CE 230V 16A • N°1 presa schuko 230V 16A • Magnetothermic protection • <b>Isometer protection</b> • <b>Voltmeter</b> • <b>Hour meter</b>

**OPTION TO BE INSTALLED ON PRODUCTION ONLY**

AMF - AUTOMATIC MAINS FAILURE (ELECTRIC MODEL ONLY)		
AMF		Ready to be installed on the wall. The AMF watch the public source and starts automatically in case of a lack of power.