

ENERGY GENERATION

Compact & Lightweight



The right power for sensitive voltage surges.

Single phase power		
Power LTP	kW	2.00
Power COP	kW	1.60
Voltage	V	230
Frequency	Hz	50
Power factor	cos φ	1

Ratings definition (According to standard ISO8528 1:2005)

COP - Continuous Power: It is defined as being the maximum power which a generating set is capable of delivering continuously for an unlimited number of hours, with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. **LTP** - Limited-Time running Power: It is defined as the maximum power available, under the agreed operating conditions, for which the generating set is capable of delivering for up to 500 h of operation per

year (whose no more than 300 for continuative use) with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. No overload capability is available.

Engine		
Engine manufacturer		Yamaha
Туре		MZ80
Displacement	cm³	79
Cylinder		1
Fuel		Petrol
Aspiration		Natural
Cooling System		Air
Starting system		Recoil

l/h	0.79
Ι	4.2
h	5.3
	l/h l h

Noise level		
Acoustic power LWA	dB(A)	91
Acoustic pressure at 7m	dB(A)	59

Dimensions and weight		
Length	(L) mm	498
Width	(W) mm	289
Height	(H) mm	461
Weight (dry)	Kg	22

Control Panel		
Manual Start and Stop		•
Protection Control panel	IP	54
Parallel kit receptacles		•
Integrated radio disturbance filter		•
Battery charger (12V 8.3A)		•
Sockets		1 SCHUKO 230V 16A



Protection	
Low oil level (oil guard)	٠
Short circuit	٠
Overload	•
Overspeed shutdown	٠
Overtemperature	٠
Decline or loss of phase frequency or voltage	•
	-

• : Standard

• : Standard

Printed on 29/01/2016 (ID 2927)

©2012 | PR INDUSTRIAL s.r.l. | All rights reserved | Image shown may not reflect actual package. Specifications subject to change without notice | ENERGY GENERATION is registered trademarks of PR INDUSTRIAL s.r.l. Other company, product or service names may be trademarks or service marks of others. RevA (06/2012).

