



# GENERATING SET

10-May-07

Code: **EG2800MHPI-A000Z** SKU **10041** Model: **Generating set EG 2800 MHPI**

### GENERAL FEATURES

Maximum power:	3 Phase	1 Phase
	0.00 kVA	2.80 kVA
	0.00 kW	2.80 kW
Continuous power:		
	0.00 kVA	2.52 kVA
	0.00 kW	2.52 kW
Power factor:	0.00 cosfi	1.00 cosfi
Nominal voltage:	120 V Volt	0.0% Tolerance
Nominal frequency:	60 Hertz	0.0% Tolerance
Alternator connections:	Single phase	
Battery charge:	0 Volts DC	0 Amp DC
Reference conditions at sea level, temperature 60°F, humidity 60%.		

### ENGINE

Brand:	Honda	Rpm:	rpm 3600
Model:	GC 160 VX-A-SD Carb	Continuous Power:	HP 4.25
Stroke:	4 cycle	Maximum Power:	HP 5
No. / cylinder disposition:	1 vertical	Oil capacity:	Liters 0.55 Quarts 0.58
Cubic cc.:	cc 160	Max water capacity:	Liters Quarts
Aspiration:	Natural	Fuel cons. @ 4/4 load:	Liters/h 1.51 Gal/h 0.40
Cooling system:	Air	Fuel type:	Gasoline
Starting system:	Recoil	Electrical system voltage:	Volt 0

### STANDARD FEATURES

#### RECEPTACLES

DESCRIPTION	QTY	DESCRIPTION	QTY
NEMA 5-20R, 125V	1	NEMA 5-20R, 125V GFCI	0
NEMA L5-20R, 125V TL	0	NEMA L5-30R, 125V TL	0
NEMA L14-20R, 125/250V TL	0	CS6369R, 125/250V TL	0
NEMA L14-30R, 125/250V TL	0	CS8369R, 250V, 3PH, TL	0
NEMA L6-20R, 250V TL	0	NEMA L6-30R, 250V TL	0
NEMA 14-50R, 125/250V	0		

FEATURES	
Voltage Selector	N
Idle-Control	N
Voltmeter	N
Hourmeter	N
Fuel Level Meter	N
Wheel Kit	N
Lifting Kit	N
CSA Certified	N

### ALTERNATOR

Brand:	Mecc-Alte S.p.A.	Nominal power:	kVA 2.6
Model:	AP 85 2,6 KVA J609a	Power factor:	Cosfi 1
No. Of poles:	2	Active power:	kW 2.6
Standard revolutionary speed:	rpm 3600	Efficiency 4/4 charged:	% 71
Voltage:	Volt 120 V	Maximum admitted overcharge:	10% per 1h every 6h
Frequency:	Hz 60	Voltage system regulation:	Capacitor

### OVERALL DIMENSIONS AND WEIGHT

Length:	mm 635	in 25.0
Width:	mm 637	in 25.1
Height:	mm 406	in 16.0
Weight:	Kg 33.0	Lbs 73
Fuel tank capacity:	Liters 1.7	Gallons 0.45
Autonomy(4/4 Load):	h 1.12	
Noise level @ 7 meters(min/max):	dB(A) 74	
Noise level:	LWA 0	

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