



GENERATING SET

10-May-07

Code: **E3750MYHDI-A000Z** SKU **11100** Model: **Generating set 3750W Diesel**

GENERAL FEATURES

Maximum power:	3 Phase	1 Phase
	0.00 kVA	3.75 kVA
	0.00 kW	3.75 kW
Continuous power:		
	0.00 kVA	3.60 kVA
	0.00 kW	3.60 kW
Power factor:	0.00 cosfi	1.00 cosfi
Nominal voltage:	120/240 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:	Yanmar	Rpm:	rpm 3600
Model:	L70	Continuous Power:	HP 5.7
Stroke:	4 cycle	Maximum Power:	HP 6.7
No. / cylinder disposition:	1 vertical	Oil capacity:	Liters 1.1 Quarts 1.16
Cubic cc.:	cc 306	Max water capacity:	Liters Quarts
Aspiration:	Natural	Fuel cons. @ 4/4 load:	Liters/h 1.52 Gal/h 0.40
Cooling system:	Air	Fuel type:	Diesel
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	1	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	Opt
Lifting Kit	N
CSA Certified	N

ALTERNATOR

Brand:	Mecc-Alte S.p.A.	Nominal power:	kVA 4.1
Model:	E1-C 4,1 KVA J609a	Power factor:	Cosfi 1
No. Of poles:	2	Active power:	kW 4.1
Standard revolutionary speed:	rpm 3600	Efficiency 4/4 charged:	% 75
Voltage:	Volt 120/240	Maximum admitted overcharge:	10% per 1h every 6h
Frequency:	Hz 60	Voltage system regulation:	Capacitor

OVERALL DIMENSIONS AND WEIGHT

Length:	mm 711	in 28.0
Width:	mm 546	in 21.5
Height:	mm 508	in 20.0
Weight:	Kg 52.6	Lbs 116
Fuel tank capacity:	Liters 3.3	Gallons 0.87
Autonomy(4/4 Load):	h 2.17	
Noise level @ 7 meters(min/max):	dB(A) 76	
Noise level:	LWA 0	

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GENERATING SET

11-May-07

Code: **S5500MYEDI-CBS0Y** SKU **04604** Model: **Gen. set 5.5kW 1/240/120/60 DLX, CSA**

GENERAL FEATURES

Maximum power:	3 Phase	1 Phase
	0.00 kVA	5.50 kVA
	0.00 kW	5.50 kW
Continuous power:		
	0.00 kVA	5.00 kVA
	0.00 kW	5.00 kW
Power factor:	0.00 cosfi	1.00 cosfi
Nominal voltage:	120/240 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:	Yanmar	Rpm:	rpm 3600
Model:	L 100	Continuous Power:	HP 8.5
Stroke:	4 cycle	Maximum Power:	HP 10
No. / cylinder disposition:	1 vertical	Oil capacity:	Liters 1.7 Quarts 1.80
Cubic cc.:	cc 406	Max water capacity:	Liters Quarts
Aspiration:	Natural	Fuel cons. @ 4/4 load:	Liters/h 1.94 Gal/h 0.51
Cooling system:	Air	Fuel type:	DIESEL
Starting system:	Rec/Elec	Electrical system voltage:	Volt 12

STANDARD FEATURES

RECEPTACLES

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

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

ALTERNATOR

Brand:	NSM S.r.l.	Nominal power:	kVA 6
Model:	ES 100 F 6 KVA J609b	Power factor:	Cosfi 1
No. Of poles:	2	Active power:	kW 6
Standard revolutionary speed:	rpm 3600	Efficiency 4/4 charged:	% 82
Voltage:	Volt 120/240	Maximum admitted overcharge:	10% for 1h every 6h
Frequency:	Hz 60	Voltage system regulation:	Capacitor

OVERALL DIMENSIONS AND WEIGHT

Length:	mm 813	in 32.0
Width:	mm 565	in 22.3
Height:	mm 584	in 23.0
Weight:	Kg 99.8	Lbs 220
Fuel tank capacity:	Liters 30.3	Gallons 8.00
Autonomy(4/4 Load):	h 15.66	
Noise level @ 7 meters(min/max):	dB(A) NA	
Noise level:	LWA 0	

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GENERATING SET

10-May-07

Code: **PF532MYA001** SKU **05024** Model: **Gen. Set P6000 Enclosed Diesel**

GENERAL FEATURES

Maximum power:	3 Phase	1 Phase
	0.00 kVA	5.87 kVA
	0.00 kW	5.87 kW
Continuous power:		
	0.00 kVA	5.00 kVA
	0.00 kW	5.00 kW
Power factor:	0.00 cosfi	1.00 cosfi
Nominal voltage:	120/240 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:	Yanmar	Rpm:	rpm 3600
Model:	L 100	Continuous Power:	HP 8.5
Stroke:	4 cycle	Maximum Power:	HP 10
No. / cylinder disposition:	1 vertical	Oil capacity:	Liters 1.7 Quarts 1.80
Cubic cc.:	cc 406	Max water capacity:	Liters Quarts
Aspiration:	Natural	Fuel cons. @ 4/4 load:	Liters/h 2.02 Gal/h 0.53
Cooling system:	Air	Fuel type:	DIESEL
Starting system:	Electric	Electrical system voltage:	Volt 12

STANDARD FEATURES

RECEPTACLES

DESCRIPTION	QTY	DESCRIPTION	QTY
NEMA 5-20R, 125V	0	NEMA 5-20R, 125V GFCI	2
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	1	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	Y
Hourmeter	N
Fuel Level Meter	Y
Wheel Kit	Opt
Lifting Kit	Y
CSA Certified	N

ALTERNATOR

Brand:	Mecc-Alte S.p.A.	Nominal power:	kVA 7.2
Model:	SW20-95A 7.2KVA J609b	Power factor:	Cosfi 1
No. Of poles:	2	Active power:	kW 7.2
Standard revolutionary speed:	rpm 3600	Efficiency 4/4 charged:	% 78.5
Voltage:	Volt 120/240	Maximum admitted overcharge:	10% per 1h every 6h
Frequency:	Hz 60	Voltage system regulation:	Capacitor

OVERALL DIMENSIONS AND WEIGHT

Length:	mm 970	in 38.2
Width:	mm 580	in 22.8
Height:	mm 890	in 35.0
Weight:	Kg 198.0	Lbs 437
Fuel tank capacity:	Liters 21	Gallons 5.55
Autonomy(4/4 Load):	h 10.39	
Noise level @ 7 meters(min/max):	dB(A) 65	
Noise level:	LWA 0	

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