

E SERIES PETROL

GENERATING SET		E 3200		E 4000		E 5000		E 8000		E 5000		E 8000	
POWER SUPPLY		SINGLE PHASE										THREE PHASE	
POWER THREE PHASE													
STAND BY POWER LTP	kW / kVA	-	-	-	-	-	-	-	-	5,0 / 6,3	6,6 / 8,3		
CONTINUOUS POWER COP	kW / kVA	-	-	-	-	-	-	-	-	4,3 / 5,4	5,6 / 7,0		
POWER SINGLE PHASE													
STAND BY POWER LTP	kW / kVA	2,6 / 2,9	3,1 / 3,4	4,6 / 5,1	6,4 / 7,2					3,4 / 3,8	3,6 / 4,0		
CONTINUOUS POWER COP	kW / kVA	2,2 / 2,5	2,6 / 2,9	3,9 / 4,2	5,5 / 6,0					3,2 / 3,5	3,3 / 3,7		
POWER SPECIFICATIONS													
VOLTAGE	Volt	230	230	230	230					400 / 230	400 / 230		
FREQUENCY	Hz	50	50	50	50					50	50		
POWER FACTOR	cos Φ	0,9	0,9	0,9	0,9					0,8 / 0,9	0,8 / 0,9		
ENGINE													
BRAND		Honda	Honda	Honda	Honda					Honda	Honda		
MODEL		GX160	GX200	GX270	GX390					GX270	GX390		
FUEL		Petrol	Petrol	Petrol	Petrol					Petrol	Petrol		
DISPLACEMENT	cc	163	196	270	389					270	389		
SPEED	rpm	3000	3000	3000	3000					3000	3000		
CYLINDER		1 inclined	1 inclined	1 inclined	1 inclined					1 inclined	1 inclined		
COOLING SYSTEM		Air	Air	Air	Air					Air	Air		
STARTING SYSTEM		Recoil	Recoil	Recoil	Recoil					Recoil	Recoil		
CONSUMPTION													
FUEL CONSUMPTION at 75% of load	L/h	0,88	1,18	1,67	2,14					1,66	2,15		
FUEL TANK CAPACITY	L	3,1	3,1	5,3	6,1					5,3	6,1		
RUNNING TIME at 75% of load	h	3,52	2,63	3,17	2,85					3,19	2,84		
NOISE EMISSION													
NOISE PRESSURE LEVEL at 7 mt	db(A)	66	68	69	69					69	69		
GUARANTEED SOUND POWER LEVEL	LWA db(A)	94	96	97	97					97	97		
DIMENSION AND WEIGHT													
LENGTH	mm	640	640	715	750					715	750		
WIDTH	mm	458	458	540	578					540	578		
HEIGHT	mm	400	400	490	531					490	531		
WEIGHT (DRY)	kg	38	38	61	72					74	75		
STANDARD EQUIPMENTS**													
FUEL TANK MATERIAL		Metal	Metal	Metal	Metal					Metal	Metal		
SOCKETS		2 x 230V Schuko 16A IP54		1 x 230V Schuko 16A IP54		1 x 230V CEE 16A IP44		1 x 230V CEE 32A IP44		1 x 230V Schuko 16A IP54			
										1 x 230V CEE 16A IP44			
										1 x 400V CEE 16A IP44			
PROTECTIONS**													
OIL GUARD		√	√	√	√					√	√		
THERMAL PROTECTION		√	√	√	√					√	√		
ALTERNATOR PROTECTION	IP	23	23	23	23					23	23		
OPTIONALS													
DIFFERENTIAL PROTECTION + HOURMETER (ASCOFDIFF)		s	s	s	s					-	-		
MTS- MANUAL TRANSFER SWITCH		o	o	o	o					-	-		
TRANSPORTATION KIT With fixed handles		o	o	o	o					o	o		
TRANSPORTATION KIT With folding handles		o	o	o	o					o	o		

- = Not available - o = Accessory available - s = Supplement (version available when ordered) - √ = standard - * = Equipment only for stationary installations - ** = Other configurations and detailed specifications are available on www.pramac.com
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