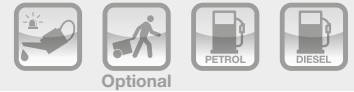


The **E** Series

Open Frame



The E Series



OPEN FRAME

Light compact generators with a basic configuration and very easy to transport: the best balance between price and performance for the professional use.

MAIN FEATURES

- Professional GX Honda Engine
- Recoil starting system
- Manual transfer switch
- Pramac after sales service guaranteed
- No assembly required
- Attractive price
- Full petrol and diesel range
- Three phase configuration available

PETROL



DIESEL



PROPERTIES ADVANTAGES



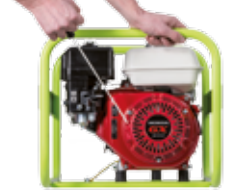
Robust protective tubular frame (roll bar)



Easy access for inspection and maintenance



- Compact design
- Easy to transport



- Easy to use
- Start plug and work

OPTIONALS

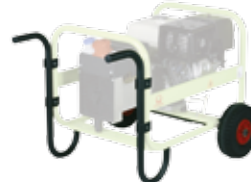


Extra protection with:

- differential protection 30mA
- circuit breaker
- hourmeter
- ASCOFDIFF (supplement)



Manual transfer switch 40A (for manual control versions 230V)



Transportation kit with fixed handles



Transportation kit with height-adjustable folding handles

E SERIES PETROL

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

E SERIES DIESEL

GENERATING SET	E 4500 *				E 6500 *				E 4500 *				E 6000 *			
	SINGLE PHASE								THREE PHASE							
POWER SUPPLY																
POWER THREE PHASE																
STAND BY POWER LTP	kW / kVA				-				-				3,7 / 4,7			
CONTINUOUS POWER COP	kW / kVA				-				-				3,2 / 4,0			
POWER SINGLE PHASE																
STAND BY POWER LTP	kW / kVA				3,5 / 3,9				5,3 / 5,9				2,8 / 3,1			
CONTINUOUS POWER COP	kW / kVA				3,0 / 3,3				4,4 / 4,9				2,0 / 2,3			
POWER SPECIFICATIONS																
VOLTAGE	Volt				230				230				400 / 230			
FREQUENCY	Hz				50				50				50			
POWER FACTOR	cos φ				0,9				0,9				0,8/0,9			
ENGINE																
BRAND	Yanmar				Yanmar				Yanmar				Yanmar			
MODEL	L70N				L100N				L70N				L100N			
FUEL	Diesel				Diesel				Diesel				Diesel			
DISPLACEMENT	cc				320				435				320			
SPEED	rpm				3000				3000				3000			
CYLINDER	1 vertical				1 vertical				1 vertical				1 vertical			
COOLING SYSTEM	Air				Air				Air				Air			
STARTING SYSTEM	Recoil				Recoil				Recoil				Recoil			
CONSUMPTION																
FUEL CONSUMPTION at 75% of load	L/h				0,93				1,45				0,93			
FUEL TANK CAPACITY	L				3,5				5,5				3,5			
RUNNING TIME at 75% of load	h				3,76				3,79				3,76			
DIMENSION AND WEIGHT																
LENGTH	mm				760				760				760			
WIDTH	mm				540				540				540			
HEIGHT	mm				560				560				560			
WEIGHT (DRY)	kg				54				94				70			
STANDARD EQUIPMENTS**																
FUEL TANK MATERIAL	Metal				Metal				Metal				Metal			
SOCKETS	1 x 230V SCHUKO 16A IP54				1 x 230V SCHUKO 16A IP54				1 x 230V SCHUKO 16A IP54				1 x 230V Schuko 16A IP54			
	1 x 230V CEE 16A IP44				1 x 230V CEE 16A IP44				1 x 230V CEE 32A IP44				1 x 230V CEE 16A IP44			
													1 x 400V CEE 16A IP44			
PROTECTIONS**																
THERMAL PROTECTION	√				√				√				√			
ALTERNATOR PROTECTION	IP				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			
TRANSPORTATION KIT With folding handles	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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ENERGY GENERATION



BEING COMPETITIVE IS OUR DNA

From the Pramac Racing Team to the production of material handling equipment and power generating sets,

Pramac is always ahead of the competition.

Quality, innovation and reliability are our key factors to satisfy customers.

BE OUR PARTNER, JOIN THE ENERGY GENERATION!



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