

## E SERIES DIESEL

GENERATING SET	E 4500 *	E 6500 *	E 4500 *	E 6000 *
POWER SUPPLY	SINGLE PHASE		THREE PHASE	
<b>POWER THREE PHASE</b>				
STAND BY POWER LTP	-	-	3,7 / 4,7	5,5 / 6,9
CONTINUOUS POWER COP	-	-	3,2 / 4,0	4,5 / 5,7
<b>POWER SINGLE PHASE</b>				
STAND BY POWER LTP	3,5 / 3,9	5,3 / 5,9	2,8 / 3,1	3,6 / 4,0
CONTINUOUS POWER COP	3,0 / 3,3	4,4 / 4,9	2,0 / 2,3	3,2 / 3,5
<b>POWER SPECIFICATIONS</b>				
VOLTAGE	230	230	400 / 230	400 / 230
FREQUENCY	50	50	50	50
POWER FACTOR	0,9	0,9	0,8/0,9	0,8/0,9
<b>ENGINE</b>				
BRAND	Yanmar	Yanmar	Yanmar	Yanmar
MODEL	L70N	L100N	L70N	L100N
FUEL	Diesel	Diesel	Diesel	Diesel
DISPLACEMENT	320	435	320	435
SPEED	3000	3000	3000	3000
CYLINDER	1 vertical	1 vertical	1 vertical	1 vertical
COOLING SYSTEM	Air	Air	Air	Air
STARTING SYSTEM	Recoil	Recoil	Recoil	Recoil
<b>CONSUMPTION</b>				
FUEL CONSUMPTION at 75% of load	0,93	1,45	0,93	1,46
FUEL TANK CAPACITY	3,5	5,5	3,5	5,5
RUNNING TIME at 75% of load	3,76	3,79	3,76	3,77
<b>DIMENSION AND WEIGHT</b>				
LENGTH	760	760	760	760
WIDTH	540	540	540	540
HEIGHT	560	560	560	560
WEIGHT (DRY)	54	94	70	96
<b>STANDARD EQUIPMENTS**</b>				
FUEL TANK MATERIAL	Metal	Metal	Metal	Metal
SOCKETS	1 x 230V SCHUKO 16A IP54 1 x 230V CEE 16A IP44	1 x 230V SCHUKO 16A IP54 1 x 230V CEE 32A IP44	1 x 230V Schuko 16A IP54 1 x 230V CEE 16A IP44 1 x 400V CEE 16A IP44	1 x 230V Schuko 16A IP54 1 x 230V CEE 16A IP44 1 x 400V CEE 16A IP44
<b>PROTECTIONS**</b>				
THERMAL PROTECTION	√	√	√	√
ALTERNATOR PROTECTION	23	23	23	23
<b>OPTIONALS</b>				
DIFFERENTIAL PROTECTION + HOURMETER (ASCOFDIFF)	s	s	-	-
MTS- MANUAL TRANSFER SWITCH	o	o	-	-
TRANSPORTATION KIT With fixed handles	o	o	o	o
TRANSPORTATION KIT With folding handles	o	o	o	o

SINGLE PHASE

THREE PHASE

- = 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](http://www.pramac.com)  
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