

P INVERTER SERIES

THE ACCURATE ENERGY

The right power to supply equipment sensitive to voltage surges.

Weight
21 Kg



P3000i

P4500i



GENERATING SET	P2000i	P3000i	P4500i
	Single phase	Single phase	Single phase
THREE PHASE			
[POWER LTP] kW/kVA			
[POWER COP] kW/kVA			
SINGLE PHASE			
[POWER LTP] kW/kVA	1,65/1,65	2,80/2,80	4,30/4,30
[POWER COP] kW/kVA	1,35/1,35	2,50/2,50	3,80/3,80
POWER SPECIFICATIONS			
VOLTAGE Volt	230	230	230
FREQUENCY Hz	50	50	50
POWER FACTOR $\cos\phi$	1,0	1,0	1,0
ENGINE			
BRAND	Robin	Robin	Robin
MODEL	EH09-2	EX17	EX27
FUEL	Petrol	Petrol	Petrol
DISPLACEMENT cc	86	169	265
SPEED	variable	variable	variable
CYLINDER	1 vertical	1 inclined	1 inclined
COOLING SYSTEM	Air	Air	Air
STARTING SYSTEM	Recoil	Recoil	Electric
CONSUMPTION			
CONSUMPTION at 75% of load L/h	0,58	1,25	1,66
TANK CAPACITY L	3,5	11	13
RUNNING TIME at 75% of load h	6,0	8,6	7,7
NOISE EMISSION			
NOISE PRESSURE LEVEL at 7 m dB(A)	59	58	62
GUARANTEED SOUND POWER LEVEL LWA dB(A)	91	90	93
DIMENSIONS AND WEIGHT			
LENGTH mm	490	537	580
WIDTH mm	295	482	527
HEIGHT mm	445	583	618
WEIGHT [dry] Kg	21	54	74
SOCKET TYPE			
	2 x SCHUKO	2 x SCHUKO	2 x SCHUKO
	Battery charger 12V 8,3A	Battery charger 12V 8,3A	Battery charger 12V 8,3A
ALTERNATOR AND SOCKET PROTECTION			
ELECTRIC PROTECTION	IP 23	IP 23	IP 23
SOCKET PROTECTION	IP 54	IP 54	IP 44