

PRODUCTION OF HV-TRANSFORMERS & POWERSUPPLIES

Generator series PSG



PSG 1100



PSG 2400



- Economy type engine
- Mitsubishi OHV engine
- Brushless design alternator
- AC circuit breaker
- Built-in oil sensor



PSI 1500



PSI 3500



PSI 5000

Generator series PSI

- Deluxe type generator with full front panel
- Powered by Mitsubishi OHV engine with large muffler
- Brushless design alternator
- AC circuit breaker
- Large fuel tank for extended operation
- Fuel gauge
- Built-in oil sensor
- Volt meter

	Model name	PSG-1100	PSG-1500	PSG-2400	PSI-1500	PSI-2400	PSI-3500	PSI-4000	PSI-5000	PSI-5700
Generator	Type	Brushless, Revolving field, Self-exciting, 2-pole, Single Phase								
	Voltage regulation	Condenser type				Condenser type with AVR				
	AC voltage / frequency	230V / 50Hz / 1~								
	AC max. output	1.100W	1.500W	2.400W	1.500W	2.400W	3.500W	4.000W	5.000W	5.700W
	AC rated output	900W	1.200W	2.000W	1.200W	2.000W	2.800W	3.300W	4.200W	5.100W
	Current	A	A	A	A	A	A	A	A	A
	Power factor	1,0								
	Protection	IP23								
Engine	Model	GM 131	GM 131	GM 181	GM 131	GM 181	GM 291	GM 301	GM 401	GM 401
	Type	Air-cooled 4-cycle OHV gasoline engine								
	Piston displacement	126ccm	126 ccm	181 ccm	126 ccm	181 ccm	296 ccm	296 ccm	391 ccm	391 ccm
	Max. output	4,0 PS	4,0 PS	6,0 PS	4,0 PS	6,0 PS	8,0 PS	10,0 PS	13,0 PS	13,0 PS
	Fuel	Regular (lead-free)								
	Fuel tank capacity	3,0 L	3,0 L	4,0 L	14,0 L	14,0 L	21,0 L	21,0 L	21,0 L	21,0 L
	Cont. operating hours	3,8 Std.	3,1 Std.	2,8 Std.	14,0 Std.	9,0 Std.	10,0 Std.	9,5 Std.	8,0 Std.	7,0 Std.
	Lubricating oil	Engine oil SD class or higher								
	Lubricating oil capacity	0,6 L	0,6 L	0,7 L	0,6 L	0,7 L	1,2 L	1,2 L	1,2 L	1,2 L
	Ignition system	Breaker-less ignition type with flywheel magneto								
	Starting system	Recoil starter								
	Noise level	66 dB(A)	66 dB(A)	67 dB(A)	64 dB(A)	65 dB(A)	68 dB(A)	68 dB(A)	70 dB(A)	70 dB(A)
Mechanic	Dimensions (LxWxH)	500x364x390	625x495x495mm		564x422x440mm		628x495x495mm		685x500x500mm	
	Dry weight	31 kg	38 kg	43 kg	40 kg	45 kg	68 kg	70 kg	75 kg	78 kg
Features	AVR	—	—	—	•	•	•	•	•	•
	Oil sensor	•	•	•	•	•	•	•	•	•
	Fuel gauge	—	—	—	•	•	•	•	•	•
	Volt meter	—	—	—	•	•	•	•	•	•
	Pilot lamp	•	•	•	•	•	•	•	•	•
	AC circuit breaker	•	•	•	•	•	•	•	•	•
	Upper frame (2 pcs.)	—	—	—	—	—	•	•	•	•
	Electric starter	—	—	—	—	—	—	•	•	•
	Remote control / cable	—	—	—	—	—	—	•	•	•
	3 phase 3x400V/50Hz	—	—	—	—	—	—	0	0	0
Price	+ VAT and freight	1.131,--	1.290,--	1.350,--	1.540,--	1.700,--	2.300,--	2.620,--	3.020,--	3.340,--

Payment*: C.O.D. or advance payment with 2% discount and no freight charges

Delivery: Forwarding agent
Warranty: 24 months