Specifications		Gasoline Generator - MPG Series							
Model		MPG1800	MPG2800	MPG2800E2	MPG3800E2	MPG4800E2	MPG7800E2	MPG8800E2	MPG8800TE2
Image									
Generator	AC Frequency	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz
	Rated AC Voltage	220V	220V	220V	220V	220V	220V	220V	220V
	Surge AC Output	1100W	2200W	2200W	2800W	3100W	5500W	6600W	6600W
	Rated AC Output	1000W	2000W	2000W	2500W	2800W	5000W	6000W	6000W
	Power factor COSΦ	1	1	1	1	1	1	1	0.8
	Phase	Single-phase	Single-phase	Single-phase	Single-phase	Single-phase	Single-phase	Single-phase	Three phase
Engine	Engine Type	4-stroke , single cylinder, air cooled, OHV	4-stroke , single cylinder, air cooled, OHV	4-stroke , single cylinder, air cooled, OHV	4-stroke , single cylinder, air cooled, OHV	4-stroke , single cylinder, air cooled, OHV	4-stroke , single cylinder, air cooled, OHV	4-stroke , single cylinder, air cooled, OHV	4-stroke , single cylinder, air cooled, OHV
	Displacement	87cc	173cc	173cc	208cc	284cc	407cc	439cc	439cc
	Maximum Power Output	3.0PS/3600rpm	5.7PS/3600rpm	5.7PS/3600rpm	6.7PS/3600rpm	9.5PS/3600rpm	13.5PS/3600rpm	15.0PS/3600rpm	15.0PS/3600rpm
	Ignition System	TCI	TCI	TCI	TCI	TCI	TCI	TCI	TCI
	Starting System	Recoil	Recoil	Recoil+Electric	Recoil+Electric	Recoil+Electric	Recoil+Electric	Recoil+Electric	Recoil+Electric
	Fuel	Unleaded gasoline	Unleaded gasoline	Unleaded gasoline	Unleaded gasoline	Unleaded gasoline	Unleaded gasoline	Unleaded gasoline	Unleaded gasoline
	Fuel Tank Capacity	5.5L	15 L	15 L	15 L	25 L	25 L	25 L	25 L
	Run Time(appr.) on One Tankful @3/4 Load	6 h	17 h	17 h	14 h	17 h	11.5 h	7.5 h	7.5 h
	Noise Level @ 7 m	65dB(A)	68dB(A)	68dB(A)	68dB(A)	69dB(A)	72dB(A)	72dB(A)	72dB(A)
Genset	Dimensions (L x W x H)	456 x 376 x 387 mm	625 x 460 x 465 mm	720 x 485 x 460 mm	720 x 485 x 460 mm	805 x 540 x 580 mm	805 x 540 x 580 mm	805 x 540 x 580 mm	805 x 540 x 580 mm
	Dry Weight(appr.)	27.5kgs	43.8kgs	53kgs	56kgs	80.7kgs	96kgs	99kgs	99kgs
Configuration	Electric Starting System			√	√	√	√	√	√
	Automatic Voltage Regulator		√	√	√	√	√	√	√
	Fuel Meter	√	√	√	√	√	√	√	√
	Oil Warning System		√	√	√	√	√	√	√
	Voltmeter	√	√	√	√	√	√	√	√
	12VDC Output	√	√	√	√	√	√	√	√
	DC Charging Cord	√	√	√	√	√	√	√	√
	AC Circuit Breaker	√	√	√	√	√	√	√	√
	2-wheel transport kit			√	√	√	√	√	√
	Automatic Decompression System		√	√	√	√	√	√	√
	Battery			√	√	√	√	√	√
	Brushless Alternator								
	Brush Alternator	√	√	√	√	√	√	√	√