

MPX Series

Compact, reliable and designed for intensive applications, these generators offer a good mix of performance and endurance.



Main applications:

- Light duty applications
- Leisure
- DIY



**READY TO USE.
TRANSPORTATION KIT ALREADY ASSEMBLED,
NO TOOLS REQUIRED**



**AUTOMATIC VOLTAGE REGULATION (AVR) - AS
STANDARD - FOR STABILIZING THE OUTPUT
VOLTAGE**



**OPTIONAL:
MANUAL TRANSFER SWITCH 40A
(FOR MANUAL CONTROL VERSIONS 230V)**



**INCREASED AUTONOMY THROUGH THE BIG
INTEGRATED METAL FUEL TANK OF 25,5
LITERS (MPX4000 EXCLUDED)**



**CONTROL PANEL, CARBON DESIGNED,
PROVIDED WITH CE SOCKETS**



**QUICK START SLIDE-OUT INSTRUCTION GUIDE
LOCATED BELOW THE CONTROL PANEL**

GENERATING SET	MPX 4000	MPX 5000	MPX 8000	MPX 8000
MAIN DATA	SINGLE PHASE	SINGLE PHASE	SINGLE PHASE	THREE PHASE
POWER RATING - THREE PHASE	kVA / kWe	kVA / kWe	kVA / kWe	kVA / kWe
STAND BY POWER - LTP	-	-	-	6,0 / 4,8
CONTINUOUS POWER - COP	-	-	-	5,0 / 4,0
POWER RATING - SINGLE PHASE	kVA / kWe	kVA / kWe	kVA / kWe	kVA / kWe
STAND BY POWER - LTP	3,0 / 2,7	4,0 / 3,6	6,0 / 5,4	2,0 / 1,8
CONTINUOUS POWER - COP	2,5 / 2,3	3,0 / 2,7	5,0 / 4,5	1,5 / 1,3
VOLTAGE (Volt)	230	230	230	400 / 230
FREQUENCY (Hz)	50	50	50	50
POWER FACTOR (Cos φ)	0,9	0,9	0,9	0,8 / 0,9
ENGINE				
BRAND	MASONS OHV	MASONS OHV	MASONS OHV	MASONS OHV
FUEL	Petrol	Petrol	Petrol	Petrol
CYLINDERS / DISPLACEMENT (cc)	1 inclined / 208	1 inclined / 389	1 inclined / 420	1 inclined / 420
COOLING SYSTEM	Air	Air	Air	Air
STARTING SYSTEM	Recoil	Recoil	Electric (+ Recoil)	Electric (+ Recoil)
SPEED (rpm)	3000	3000	3000	3000
CONSUMPTION				
FUEL CONSUMPTION at 75% of load (L/h)	0,96	1,44	2,00	2,06
FUEL TANK CAPACITY (L)	18,5	25,5	25,5	25,5
RUNNING TIME at 75% of load (h)	19,27	17,71	12,75	12,38
NOISE LEVEL				
NOISE PRESSURE at 7 m (db(A))	70	71	71	71
NOISE POWER (LWA dB(A))	98	99	99	99
OVERALL DIMENSIONS (WITH WHEEL KIT ASSEMBLED)				
LENGTH (mm)	600	727	727	727
WIDTH (mm)	439	515	515	515
HEIGHT (mm)	588	670	670	670
DRY WEIGHT (Kg)	51	77	92	95
STANDARD EQUIPMENT				
DIGITAL DISPLAY	V - Hz - h	V - Hz - h	V - Hz - h	V - Hz - h
TANK (Type)	Metal	Metal	Metal	Metal
ANALOG INSTRUMENTS	Fuel gauge	Fuel gauge	Fuel gauge	Fuel gauge
SOCKETS	2 x 230V SCHUKO IP54	2 x 230V SCHUKO IP54	1 x 230V SCHUKO IP54	1 x 230V SCHUKO IP54
		1 x 230V CEE 16A IP44	1 x 230V CEE 16A IP44	1 x 230V CEE 16A IP44
			1 x 230V CEE 32A IP44	1 x 400V CEE 16A IP44
AVR - AUTOMATIC VOLTAGE REGULATOR	Standard	Standard	Standard	Standard
TRANSPORTATION KIT	Standard	Standard	Standard	Standard
PROTECTIONS				
OIL GUARD	Standard	Standard	Standard	Standard
THERMAL PROTECTION	Standard	Standard	Standard	Standard
ALTERNATOR PROTECTION (IP)	23	23	23	23
OPTIONALS				
MTS - MANUAL TRANSFER SWITCH	o	o	o	-
- = Not available o = Accessory available				



www.masonsgenerators.com

MASONS DISTRIBUTOR IN YOUR AREA IS:

PR MIDDLE EAST FZE

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