

MX Series

Professional top-class products with a powerful and economic engine, this series is the perfect tool for an intensive use. Compact, efficient and reliable, it combines endurance and functionality.



Main applications:

- Construction
- Road works
- Industrial applications



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



**OPTIONAL:
TRANSPORTATION KIT
WITH HEIGHT-ADJUSTABLE FOLDING
HANDLES**



PROTECTIVE CARTER MADE OF SHEET STEEL



**LARGE AUTONOMY THROUGH THE
INTEGRATED PLASTIC FUEL TANK OF 24
LITERS**



CONTROL PANEL COMPLETE

GENERATING SET	MX 12000	MX 12000
MAIN DATA	SINGLE PHASE	THREE PHASE
POWER RATING - THREE PHASE	kVA / kWe	kVA / kWe
STAND BY POWER - LTP	-	13,9 / 11,1
CONTINUOUS POWER - COP	-	11,8 / 9,5
POWER RATING - SINGLE PHASE	kVA / kWe	kVA / kWe
STAND BY POWER - LTP	11,9 / 10,7	5,6 / 5,0
CONTINUOUS POWER - COP	10,0 / 9,1	5,0 / 4,5
VOLTAGE (Volt)	230	400 / 230
FREQUENCY (Hz)	50	50
POWER FACTOR (cos Φ)	0,9	0,8 / 0,9
ENGINE		
BRAND	Honda	Honda
MODEL	GX630	GX630
FUEL	Petrol	Petrol
CYLINDERS / DISPLACEMENT (cc)	2 V angle / 688	2 V angle / 688
COOLING SYSTEM	Air	Air
STARTING SYSTEM	Electric	Electric
SPEED (rpm)	3000	3000
CONSUMPTION		
FUEL CONSUMPTION at 75% of load (L/h)	4,23	4,16
FUEL TANK CAPACITY (L)	24	24
RUNNING TIME at 75% of load (h)	5,67	5,12
OVERALL DIMENSIONS		
LENGTH (mm)	960	960
WIDTH (mm)	638	638
HEIGHT (mm)	665	665
DRY WEIGHT (Kg)	147	151
STANDARD EQUIPMENT		
DIGITAL DISPLAY	V - Hz - h	V - Hz - h
TANK (Type)	Plastic	Plastic
SOCKETS	3 x 230V SCHUKO 16A IP54	3 x 230V SCHUKO 16A IP54
	1 x 230V CEE 16A IP44	1 x 230V CEE 16A IP44
	1 x 230V CEE 32A IP44	1 x 400V CEE 16A IP44
PROTECTIONS		
OIL GUARD	Standard	Standard
MAGNETO THERMAL PROTECTION	Standard	Standard
THERMAL PROTECTION	Standard	Standard
ALTERNATOR PROTECTION (IP)	23	23
OPTIONALS		
MTS- MANUAL TRANSFER SWITCH	o	o
TRANSPORTATION KIT With fixed handles	o	o
TRANSPORTATION KIT With folding handles	o	o

o = Accessory available



www.masonsgenerators.com

MASONS DISTRIBUTOR IN YOUR AREA IS:

PR MIDDLE EAST FZE

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