

MSD Series

This range shows the excellence of Masons professional equipment, offering a robust package with a modern and economical Diesel engine.



* Standard equipment sockets, see Technical Data

Main applications:

- Construction
- Road works
- Industrial applications



**OPTIONAL:
TRANSPORTATION KIT WITH FIXED HANDLES**



**OPTIONAL:
TRANSPORTATION KIT WITH FOLDING
HANDLES**



PROTECTIVE CARTER MADE OF SHEET STEEL



**INCREASED AUTONOMY THROUGH THE BIG
INTEGRATED FUEL TANK**



**TUBULAR FRAME WITH INTEGRATED
BATTERY BOX**



REACHABLE FUEL TAP

GENERATING SET	MSD 6000	MSD 9000
MAIN DATA	SINGLE PHASE	SINGLE PHASE
POWER RATING - SINGLE PHASE	kVA / kWe	kVA / kWe
STAND BY POWER - LTP	5,9 / 5,9	8,8 / 8,8
CONTINUOUS POWER - COP	4,8 / 4,8	7,6 / 7,6
VOLTAGE (Volt)	120 / 240	120 / 240
FREQUENCY (Hz)	60	60
POWER FACTOR (cos ϕ)	1	1
ENGINE		
BRAND	Yanmar	Lombardini
MODEL	L100N	25LD330
FUEL	Diesel	Diesel
CYLINDERS / DISPLACEMENT (cc)	1 vertical / 435	2 in line / 654
COOLING SYSTEM	Air	Air
STARTING SYSTEM	Electric (+Recoil)	Electric
SPEED (rpm)	3600	3600
CONSUMPTION		
FUEL CONSUMPTION at 75% of load (L/h)	1,79	2,18
FUEL TANK CAPACITY (L)	24	24
RUNNING TIME at 75% of load (h)	13,41	11,01
OVERALL DIMENSIONS		
LENGTH (mm)	840	960
WIDTH (mm)	641	641
HEIGHT (mm)	696	667
DRY WEIGHT (Kg)	114	157
STANDARD EQUIPMENT		
TANK (Type)	Plastic	Plastic
SOCKETS	2 x DPLX GFCI 120V-20A NEMA 5-20R 1 x TL 120/240V NEMA L14-30R	2 x DPLX GFCI 120V-20A NEMA 5-20R 1 x TL 120/240V NEMA L14-30R
PROTECTIONS		
OIL GUARD	Standard	Standard
MAGNETO 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

1206 JAFZA View 18, P.O. Box 262478 - Jebel Ali Free Zone - South 1, Dubai
Tel.: +971 4 8865275 - Fax: +971 4 8865276