DIESEL ENGINE DRIVEN GENERATING SET 1500 r.p.m.



		. / / W:VM
MGTP 100 SS FR		
Code		RP361-100TS5
TECHNICAL DATA		
PRP Prime Power	kVA	100
LTP Limited Time Power	kVA	110
Prime Power ($\cos \phi = 0.8$)	kW	80
Limited Time P. ($\cos \phi = 0.8$)	kW	88
Three-phase Voltage	V	400
Single-phase Voltage	V	230
Power factor (cos φ)		0,8
Frequency	Hz	50
RPM		1500
GENERATOR		
LINZ / MECC ALTE / STAMFORD		
Insulation Class		Н
Mechanical protection		IP23
ENGINE		
Туре	FTP IVEC	0 F36 ETVP03.A94
EU Emission Stage		Stage V
N° cylinders		4
Displacement	cm^3	3400
Speed regulation		Electrical
Cooling		Water
Fuel		Diesel
Oil sump capacity	lt.	8
FUEL CONSUMPTION		
Fuel Tank capacity	lt.	185
Fuel consumption 75% load PRP	l/h	17,8
Running time	h	10,5
NOISE LEVEL		
Noise level	Lwa	90
Acoustic pressure level 7m	dBA	65
DIMENSIONS & WEIGHT		
Dry weight	Kg	1680
Dimensions (L. x W. x H.)	mm	2550 x 1130 x 1640

The company reserves the right to modify the technical specifications, items and design without notice.

The images of the products are indicative for illustrative purposes only.















1500 RPM

level

WATER cooled



DISTR	RIBUT	TION P	ΔNFI:

1x 63A 400V EEC with MCB

1x 32A 400V EEC with MCB

1x 32A 230V EEC with MCB + ELCB

1x 16A 230V EEC with MCB + ELCB

Hardwire

ELR

STANDARD FEATURES:

Built in fuel tank

Bunded tank

12V Battery

Battery switch

Forklift pocket

Central lifting eye

Exhaust gas silencer

Soundproof canopy

3 ways valve for external fuel tank connection

ON BOARD CONTROL PANEL EQUIPPED WITH:

DSE 7310

ON/OFF switch

Safety cover for DSE 7310 and ON/OFF switch

Main circuit breaker

Earth leakage relay

Remote start/stop connector

Emergency stop

OPTIONS



Site tow trailer



Road tow trailer

