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















MGTP 45 SS KR		
Code		RP353-42TS0
TECHNICAL DATA		
PRP Prime Power	kVA	42
LTP Limited Time Power	kVA	46
Prime Power (cos ϕ = 0,8)	kW	33,6
Limited Time P. ($\cos \phi = 0.8$)	kW	36,8
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	KOHLER	KDI 2504TCR CAC
EU Emission Stage		Stage V
N° cylinders		4
Displacement	cm³	2482
Speed regulation		Electrical
Cooling		Water
Fuel		Diesel
FUEL CONSUMPTION		
Fuel Tank capacity	lt.	232
Fuel consumption 75% load PRP	l/h	8,6
Running time	h	22
NOISE LEVEL		
Noise level	Lwa	90
Acoustic pressure level 7m	dBA	65
DIMENSIONS & WEIGHT		
Dry weight	Kg	1500
Dimensions (L. x W. x H.)	mm	2240 x 1196 x 1737
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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.



DISTRIBUTION PANEL:

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

