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















	/ / //e	70/ / WIN
MGTP 42 KR		
Code		RP353-42TS0
TECHNICAL DATA		
PRP Prime Power	kVA	42
LTP Limited Time Power	kVA	46
Prime Power (cos $\phi$ = 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	KDI2504TCR 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.	185
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		
DIMENSIONS & WEIGHT Dry weight	Kg	1100
	Kg mm	1100 2300 x 1130 x 1580

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

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



### DISTRIBUTION PANEL:

4 x 16A 230V with ELCB

1 x 32A 400 V with ELCB

## 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

