

Water Cooled

DIESEL

Three phase

KOHLER

1500 rpm

LWA
2000/14/CE

Noise level in compliance with directive 2000/14/CE

DIESEL ENGINE DRIVEN GENERATING SET 1500 R.P.M.



**STAGE 5
CERTIFIED**

DISTRIBUTION PANEL:

4x 16A 230V with ELCB
1 X 32 A 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

MGTP 60 KR

Code RP354-60TS0

Technical Data

PRP Prime Power	kVA	60
LTP Limited Time Power	kVA	66
Prime Power (cos φ = 0,8)	kW	48
Limited Time P. (cos φ = 0,8)	kW	52,8
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 H
Mechanical protection IP23

Engine

KOHLER

Type KDI3404TCR CAC
EU Emission Stage Stage V
N° cylinders 4
Displacement cm³ 3400
Speed regulation Electrical
Cooling Water
Fuel Diesel

Fuel Consumption

Fuel Tank capacity lt. 185
Fuel consumption 75% load PRP l/h 10,8
Running time h 17

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 2550 x 1130 x 1640

Options

- Site tow trailer
- Road tow trailer