

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 32 YR

Code RP352-32TS0

#### Technical Data

PRP Prime Power	kVA	32
LTP Limited Time Power	kVA	35
Prime Power (cos φ = 0,8)	kW	25,6
Limited Time P. (cos φ = 0,8)	kW	28
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

**YANMAR**

Type 4TNV98C-IYE  
EU Emission Stage Stage V  
N° cylinders 3  
Displacement cm<sup>3</sup> 1861  
Speed regulation Electrical  
Cooling Water  
Fuel Diesel

#### Fuel Consumption

Fuel Tank capacity lt. 185  
Fuel consumption 75% load PRP l/h 6,9  
Running time h 27

#### Noise level

Noise level Lwa 90  
Acoustic pressure level 7m dBA 65

#### Dimensions & weight

Dry weight Kg 1050  
Dimensions (L. x W. x H.) mm 2300 x 1130 x 1580

#### Options

- Site tow trailer
- Road tow trailer