

Water Cooled

DIESEL

Three phase



1500 rpm



Noise level in compliance with directive 2000/14/CE

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

**STAGE 5
CERTIFIED**



MGTP 20 YR		
Code	RP351-20TS0	
Technical Data		
PRP Prime Power	kVA	20
LTP Limited Time Power	kVA	21
Prime Power (cos ϕ = 0,8)	kW	16
Limited Time P. (cos ϕ = 0,8)	kW	16,8
Three-phase Voltage	V	400
Single-phase Voltage	V	230
Power factor (cos ϕ)		0,8
Frequency	Hz	50
RPM		1500
Generator		
Type	Linz PRO18S A/4	
Insulation Class	H	
Mechanical protection	IP23	
Engine		
Type	4TNV88	
EU Emission Stage	Stage V	
N° cylinders	4	
Displacement	cm ³	2216
Speed regulation	Mechanical	
Cooling	Water	
Fuel	Diesel	
Oil sump capacity	lt.	10,6
Fuel Consumption		
Fuel Tank capacity	lt.	150
Fuel consumption 75% load PRP	l/h	4,0
Running time	h	32
Noise level		
Noise level	Lwa	90
Acoustic pressure level 7m	dBA	64
Dimensions & weight		
Dry weight	Kg	610
Dimensions (L. x W. x H.)	mm	1750 x 770 x 1250

DISTRIBUTION PANEL:

2x 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 3110 and ON/OFF switch
Main circuit breaker
Earth leakage relay
Remote start/stop connector
Emergency stop

Options

- Site tow trailer
- Road tow trailer