



GENSET MODEL	MGTP	150 USL-F	
Code	RP346-150TS0		
Code	ULTRA galvar canop with b	A SILENCED version, nized and powder-painted y, compact base frame, unded tank and leak	
5 1 T 1 O 11	contro		
Fuel Tank Capacity	l		
AD BLUE Tank Capacity	l	78	
RATED TECHNICAL DATA		450	
Prime Power (PRP)	kVA		
Prime Power (PRP)	kW	. = -	
Limited Power (LTP)	kVA		
Limited Power (LTP)	kW	· - -	
Rated Power Factor (cos [])		0,8	
Windings		Three phases Series Star	
Rated three-phase concatenated voltage	٧	400	
Rated phase-neutral voltage	V	230	
Rated frequency	Hz	50	
Fuel type		Diesel	
DIMENSIONS			
Length	mm	4200	
Width	mm	1130	
Height	mm	2200	
Weight	Kg	4250	
FUEL CONSUMPTION			
Fuel Cons. at 100% (L.T.P.)	l/h	31,2	
Fuel Cons. at 75% (P.R.P)	l/h	23,4	
Fuel Cons. at 50% (P.R.P.)	l/h	16,2	
Fuel Cons. at 25% (P.R.P.)	l/h	9,0	
GENERAL ALTERNATOR DATA			
Alternator brand		Leroy-Somer	
Alternator model		LSA44.3L10	
P.R.P. Power	kVA	150	
L.T.P. Power	kVA	165	
Winding		Three phases Series Star	
vviiiuiiig			
Terminals Number	nr.	12	
3	nr.	12 23	
Terminals Number	nr.		

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.

FUEL SAVING in 1000h OPERATION*	1800
FUEL SAVING IN TUUUN UPEKATIUN	า เลบเ

* Compared to standard generators

1800

3		غ ف ف	-	
STAGE 5 CENTIFIED	TF.	RIME*		A .
TRIME	_1=	غ الله		₹ ULTRA SILENT
Name Constant				AN OEINA SIELA

	STANDARD FEATURES			
	Autostart logic panel DSE 7310 for Manual version	Water / Diesel separator filter		
	4-poles magnetothermic switch	AdBlue, urea tank included		
 	Adjustable ELCB circuit breaker	Central lifting hook		
	Power terminal block protection microswitch	Doors closing by compression		
	Oil extraction pump	Radiator in separate compartment		
	Battery disconnect switch	Heavy duty air filter		
	Mechanical fuel level gauge on tank	Liquid collection tank with alarm		
	3-way valve for diesel circuit from ext. tank (quick couplings excluded)	Tank inspection flange		
	Side rubber bumper protection	Reinforced chassis for Rental use		
	Alternator with butadiene protect	ion System 2 Leroy Somer or		

Alternator with butadiene protection System 2 Leroy Somer or Total Plus MeccAlte

OPTION: RENTAL KIT

5 x 16A 230V + 1 x 32A 400 V + 1 x 63A 400V with ELCB protection

SOUND PRESSURE 7m (0% load)

dBA 58

STANDARD REFERENCE CONDITIONS

Standard reference conditions temperature 25°C, altitude 100m asl, relative humidity 30%, atmospheric pressure 100 kPa (1 bar), power factor 0.8 lag, balanced load - non distortional.

