Serkins

UPRE	ZKY4	
GENSET MODEL		
Model	MG	TP 300 SS PI
Mechanical version	Silenced version with galvanized steel sheet and powder-painted canopy, compact base frame, with bunded tank and leak control	
Fuel Tank Capacity	lt.	400
Rated technical data		
Prime Power (PRP)	kVA	300
Prime Power (PRP)	KW	240
Limited Power (LTP)	kVA	330
Limited Power (LTP)	KW	264
Rated Power Factor (cosφ)		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 And Noise		
Length	mm	4000
Width	mm	1300
Height	mm	2400
Weight	Kg	3660
Sound pressure 7 m.	dBA	72
Fuel consumption		
Fuel Cons. at 100% (LTP)	l/h	73,1
Fuel Cons. at 100% (PRP)	l/h	64,9
Fuel Cons. at 75% (PRP)	l/h	48,2
Fuel Cons. at 50% (PRP)	l/h	33
General Alternator Data		
Alternator brand		STAMFORD
Alternator model		S4L1D-D
PRP Power	kVA	310
LTP Power	kVA	340
Winding		Three phases Series Star
Terminals Number		12 nr.
IP Protection		23
Electronic regulator		AS440
Precision		± 1.00 %
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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.



General Engine Data		
Engine brand		PERKINS
Engine model		1506A-E88TAG5
Cylinders		6
R.P.M.		1500
Cubic capacity		8800
Air intake		Turbo
Standard voltage	Vdc	24
Sae		-
ВМЕР	kPa	2555
Cooling		Water
Flywheel P.R.P. Power	kW	267
Flywheel Stand-by Power	kW	293
Electronic regulator		Standard
Precision class		G2
Oil quantity	lt.	41
EU Stage		Not available

Standard Features

Hard wires connection protected

Electrical panel ComAp AMF25 mounted on board with safety cover Circuit breaker

Internal exhaust gas silencer and insulated manifold Engine oil extraction pump and fuel decanter filter

12V Battery with battery switch

Bunded tank

Lifting hooks and side forklift pockets

Options factory installed

220V Electric pre-heater

KIT socket TPS01: 1x32A, 1x16A 3Ph

1x16A 1Ph + 1x16A Schuko

1x63A, 1x32A, 1x16A 3Ph

KIT socket TPS03: 1x16A 1Ph + 1x16A Schuko

125A breaker with adj. earth fault relay

Kit AMF and ATS panel

Predisposition for quick release fitting for external fuel tank

Oversize fuel tank

