Serkins

URS	TKY41	OXV N	
GENSET MODEL			
Model	MGTP 350 SS PI		
Mechanical version	Silenced version with galvanize steel sheet and powder-painte canopy, compact base frame, wit bunded tank and leak control		
Fuel Tank Capacity	lt.	400	
Rated technical data			
Prime Power (PRP)	kVA	350	
Prime Power (PRP)	KW	280	
Limited Power (LTP)	kVA	400	
Limited Power (LTP)	KW	320	
Rated Power Factor (cosφ)		0.8	
Windings		Three phases Series Star	
Rated three-phase concatenated Voltage	V	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	2564	
Weight	Kg	4340	
Sound pressure 7 m.	dBA	72	
Fuel consumption			
Fuel Cons. at 100% (LTP)	l/h	84	
Fuel Cons. at 100% (PRP)	l/h	75	
Fuel Cons. at 75% (PRP)	l/h	58	
Fuel Cons. at 50% (PRP)	l/h	40	
General Alternator Data			
Alternator brand		STAMFORD	
Alternator model		S4L1D-E	
PRP Power	kVA	360	
LTP Power	kVA	415	
Winding		Three phases Series Star	
Terminals Number		12 nr.	
IP Protection		23	
Electronic regulator		AS440	
Precision		± 1.00 %	
The	نسطم فع ماع باغزا	al specifications it and Z	

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		2206C-E13TAG2
	Cylinders		6
	R.P.M.		1500
	Cubic capacity		12500
	Air intake		Turbo
	Standard voltage	Vdc	24
	Sae		-
	ВМЕР	kPa	2061
	Cooling		Water
	Flywheel P.R.P. Power	kW	305,3
	Flywheel Stand-by Power	kW	348,9
	Electronic regulator		Standard
	Precision class		G2
	Oil quantity	lt.	40
	EU Stage		STAGE 2

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

