INDUSTRIAL LINE

MGTP 30 SS PI

Serkins[®]

GENSET MODEL Code

IP209-30TS0

Mechanical version

Silenced version with galvanized steel sheet and powder-painted canopy, compact base frame, with

	1 //	bunded tank and leak control	
Fuel Tank Capacity	lt.	160	
Rated technical data			
Prime Power (PRP)	kVA	30	
Prime Power (PRP)	KW	24	
Limited Power (LTP)	kVA	33	
Limited Power (LTP)	KW	26,4	
Rated Power Factor (cosф)		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	2260	
Width	mm	1040	
Height	mm	1820	
Weight	Kg	1140	
Sound pressure 7 m.	dBA	60	
Fuel consumption			
Fuel Cons. at 100% (LTP)	l/h	7,9	
Fuel Cons. at 100% (PRP)	l/h	7,1	
Fuel Cons. at 75% (PRP)	l/h	5,4	
Fuel Cons. at 50% (PRP)	l/h	3,9	
General Alternator Data			
Alternator brand		STAMFORD	
Alternator model		SOL2-P	
PRP Power	kVA	30	
LTP Power	kVA	33	
Winding		Three phases Series Star	
Terminals Number		12 nr.	
IP Protection		23	
Electronic regulator		AS540	
Precision		± 1.00 %	

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.



		Section 1			
	General Engine Data				
	Engine brand		PERKINS		
	Engine model		1103A-33G		
	Cylinders		3		
	R.P.M.		1500		
	Cubic capacity		3300		
	Air intake		Aspirated		
	Standard voltage	Vdc	12		
	Sae		-		
	BMEP	kPa	684		
	Cooling		Water		
	Flywheel P.R.P. Power	kW	27,7		
	Flywheel Stand-by Power	kW	30,4		
	Electronic regulator		On request		
	Precision class		G2		
	Oil quantity	lt.	8,3		
	EU Stage		Not available		
Standard Features Hard wires connection protected					
	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

 KIT socket TPS03:
 1x63A, 1x32A, 1x16A 3Ph 1x16A 1Ph + 1x16A Schuko

 KIT socket TPS03:
 1x16A 1Ph + 1x16A Schuko 125A breaker with adj. earth fault relay

 Kit AMF and ATS panel
 Image: Market Alexandree Alexand

Predisposition for quick release fitting for external fuel tank Oversize fuel tank



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