INDUSTRIAL LINE



GENSET MODEL Code

Mechanical version

IP205-350TS0 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	350	7
Prime Power (PRP)	KW	280	XX
Limited Power (LTP)	kVA	385	
Limited Power (LTP)	KW	308	
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	4000	
Width	mm	1300	
Height	mm	2400	
Weight	Kg	4210	
Sound pressure 7 m.	dBA	72	
Fuel consumption			
Fuel Cons. at 100% (LTP)	l/h	77,9	
Fuel Cons. at 100% (PRP)	l/h	70	
Fuel Cons. at 75% (PRP)	l/h	53,7	
Fuel Cons. at 50% (PRP)	l/h	38,8	
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 company reserves the right to modi	ify the technic	cal specifications, item	าร

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			FPT IVECO
Engine model			C13TE2A
Cylinders			6
R.P.M.			1500
Cubic capacity			12900
Air intake			Turbo
Standard voltage		Vdc	24
Sae			-
BMEP		kPa	0
Cooling			Water
Flywheel P.R.P. Power		kW	300
Flywheel Stand-by Power		kW	330
Electronic regulator			Standard
Precision class			G2
Oil quantity		lt.	35
EU Stage			STAGE 2
Standard Features			
Hard wires connection pr	otected		

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		
KIT socket TPS03:	1x63A, 1x32A, 1x16A 3Ph 1x16A 1Ph + 1x16A Schuko 125A breaker with adj. earth fault relay		
Kit AMF and ATS panel			
Prodisposition for quick release fitting for ovternal fuel tank			

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



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