INDUSTRIAL LINE



GENSET MODEL Code

IP208-600TS0

Mechanical version

Silenced version with galvanized steel sheet and powder-painted canopy, compact base frame, with bunded tank and leak control

	bunded ta	bunded tank and leak control		
Fuel Tank Capacity	lt.	950		
Rated technical data				
Prime Power (PRP)	kVA	600		
Prime Power (PRP)	KW	480		
Limited Power (LTP)	kVA	660		
Limited Power (LTP)	KW	528		
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	4500		
Width	mm	1840		
Height	mm	2540		
Weight	Kg	5400		
Sound pressure 7 m.	dBA	74		
Fuel consumption				
Fuel Cons. at 100% (LTP)	l/h	132		
Fuel Cons. at 100% (PRP)	l/h	115		
Fuel Cons. at 75% (PRP)	l/h	80,3		
Fuel Cons. at 50% (PRP)	l/h	57		
General Alternator Data				
Alternator brand		STAMFORD		
Alternator model		HCI5E		
PRP Power	kVA	610		
LTP Power	kVA	665		
Winding		Three phases Series Star		
Terminals Number		12 nr		
IP Protection		23		
Electronic regulator		AS440		
Precision		± 1.00 %		
The company reserves the right to more	dify the technic	al specifications itom		

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 Da	ita											
11/1/2	Engine brand			FPT IVECO									
	Engine model			CR16TE1W									
	Cylinders			6									
	R.P.M.			1500									
	Cubic capacity			15900									
	Air intake			Turbo									
	Standard voltage		Vdc	24									
	Sae			-									
	BMEP		kPa	2560									
	Cooling			Water									
	Flywheel P.R.P. Pow	ver	kW	513,9									
	Flywheel Stand-by	Power	kW	570									
	Electronic regulato	r		Standard									
	Precision class			G3									
	Oil quantity		lt.	38									
	EU Stage			Not available									
	Standard Features												
	Hard wires connect	tion protected											
Electrical panel ComAp AMF25 mounted on board with safety c Circuit breaker													
								Internal exhaust ga	ternal exhaust gas silencer and insulated manifold				
	Engine oil extractio	on pump and fue	Imp and fuel decanter filter										
12V Battery with battery switch Bunded tank Lifting hooks and side forklift pockets													
							Options factory installed						
								220V Electric pre-h	neater				
	KIT socket TPSO1:1x32A, 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



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MGTP 600 SS FI