

GENSET MODEL		
Code	I	P227-250TS0
		version with galvanized
Mechanical version		et and powder-painted
		ompact base frame, with ank and leak control
Fuel Tank Capacity	lt.	360
Rated technical data	10.	300
Prime Power (PRP)	kVA	250
Prime Power (PRP)	KW	200
Limited Power (LTP)	kVA	275
` ,	KVA	
Limited Power (LTP)	KVV	220
Rated Power Factor (cosφ)		0.8
Windings		Three phases Series Star
Rated three-phase	V	400
concatenated Voltage	•	
Rated phase-neutral voltage	V	230
Rated frequency	Hz	50
Fuel type		Diesel
Dimensions And Noise		
Length	mm	3230
Width	mm	1140
4 Height	mm	2250
Weight	Kg	2380
Sound pressure 7 m.	dBA	70
Fuel consumption		
Fuel Cons. at 100% (LTP)	l/h	57,2
Fuel Cons. at 100% (PRP)	l/h	51,5
Fuel Cons. at 75% (PRP)	l/h	38,8
Fuel Cons. at 50% (PRP)	l/h	24,9
General Alternator Data		
Alternator brand		MECC ALTE
Alternator model		ECO38 1L4 A
PRP Power	kVA	250
LTP Power	kVA	275
Winding		Three phases Series Star
Terminals Number		12 nr
IP Protection		23
Electronic regulator		DSR
Precision		
FIECISION		± 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.



	General Engine Data		
	Engine brand		FPT IVECO
	Engine model		N67TE8W
	Cylinders		6
	R.P.M.		1500
	Cubic capacity		6700
	Air intake		Turbo
	Standard voltage	Vdc	24
	Sae		-
	BMEP	kPa	2607
	Cooling		Water
	Flywheel P.R.P. Power	kW	216
	Flywheel Stand-by Power	kW	238,2
	Electronic regulator		Standard
	Precision class		G3
	Oil quantity	lt.	17,2
	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

