HEIMER

GEHFI-219



LINGINE		
Manufacturer	FPT - Fiat Power Train	
Model	NEF67 TM5	
Power	190 kW (1800rpm) 166 kW (1500rpm)	
Cylinder	6 in-line	
Displacement	6.7 litres	
Compression	17.5 : 1	
Aspiration	TurboCharged AfterCooler air/air	
Combustion	Electronic injection	
Consumption	40.1 l/h (1800rpm) 36 l/h (1500rpm) at 100% load	
Cooling System	Radiator and fan	
Filters	Air, fuel and oil	
DC System	12V cc (with batery included), alternator and charger	
Panel	RPM, hour meter, coolant temperature, oil pressure, manual start	
Protection	Engine stopped with overheating and low oil pressure	





ALTERNATOR

Manufacturer	Heimer	
Model	ATED	
Туре	Synchonous, brushless, 4 poles, 12 leads 3 phase or single phase (optional)	
Connection	Star with accesible neutral	
Regulation	Electronic voltage regulation within 2%	2
Cooling System	Shaft mounted fan	
Isolation	Class "H"	HEIN
Bearings	Single or double bearing (availiable under consult)	



Stand By	237 kVA - 197.5 kW / 60 Hz	205 kVA - 171 kW / 50 Hz
Prime	216 kVA - 180 kW / 60 Hz	186 kVA - 155 kW / 50 Hz

DIMENSIONS

Open Set	2500mm L x 789mm W x 1600mm H
Silent Set	3600mm L x 1100mm W x 1830mm H

Base: steel base MIG welded with rubber feet for engine and alternator support for use during about 8 hours. (May be supplied separatelly if requested).

Silent Enclosure: (optional) Soundproofed to 75dB at 7m or 85dB at 1.5m

AUTOMATIC SWICHBOARD

Equipped with microprocessed modules of start and stop control and monitoring of engine protection variables.



Accessories included: Muffler, flexible connection and vibra-stops. Technical, operation and maintenance manuals, electrical diagrams.

DS-5560

EGCP-2

* Pictures for illustrations only.

DS-5510

DS-5520





