



GEHA-14

ENGINE

Manufacturer	Agrale	
Model	M790	
Power	19.8kW (3000rpm)**	
Cylinder	2 Vertical	
Displacement	1.3 litres	
Compression	18 : 1	
Aspiration	Natural	
Combustion	Electronic injection	
Consumption	6,3 l/h (3000rpm)**	
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

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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%	
Cooling System	Shaft mounted fan	
Isolation	Class "H"	
Bearings	Single or double bearing (availiable under consult)	



POWER

Stand By**	23.8 kVA - 19.8kW - 3000rpm
Prime**	

DIMENSIONS

Open Set	1500mm L x 722mm W x 900mm H	
Silent Set	2300mm L x 1100mm W x 1490mm 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.







DPC 560



DS-5510





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

- * Pictures for illustrations only.
- $\ensuremath{^{**}}$ The manufacturer provides only engine with 2500rpm rotation and power informed was not specified as prime or stand-by.

