

GEHA-7.5

ENGINE

Manufacturer	Agrale
Model	M90ID
Power	9.6kW (2500rpm)**
Cylinder	1
Displacement	0.7 litres
Compression	20 : 1
Aspiration	Natural
Combustion	Direct injection
Consumption	3.2 l/h (2500rpm)**
Cooling System	Air, turbine incorporated into wheel
Filters	Air, fuel and oil
DC System	12V cc (with battery 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
Type	Synchronous, brushless, 4 poles, 12 leads 3 phase or single phase (optional)
Connection	Star with accessible neutral
Regulation	Electronic voltage regulation within 2%
Cooling System	Shaft mounted fan
Isolation	Class "H"
Bearings	Single or double bearing (available under consult)



POWER

Stand By**	11.5 kVA - 9.6kW
Prime**	

DIMENSIONS

Open Set	1500mm L x 700mm 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 separately if requested).

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

AUTOMATIC SWITCHBOARD

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



DPC 560



DKG 307



RGK-60



DS-5520



DS-5510



DS-5560



EGCP-2

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

* Pictures for illustrations only.

** The manufacturer provides only engine with 2500rpm rotation and power informed was not specified as prime or stand-by.

