HEIMER

GEHHE-20

ENGINE

Manufacturer	Heimer	
Model	HF2100D1	
Power	24hp (1800rpm)	
Cylinder	2 in-line	
Displacement	100 X 150mm	
Compression	-	
Aspiration	Natural	
Combustion	Direct injection	
Consumption	5.65 l/h (60Hz) 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	

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



POWER

FOWER				
Stand By	20kVA - 16 kW / 60Hz	-		
Prime	18 kVA - 14.4 kW / 60Hz	-		

DIMENSIONS

Open Set	1600mm L x 700mm W x 1300mm 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.



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.



