

GRUPPO ELETTROGENO PERIN SERIE GEPM 500

SUPER SILENT S6000 MANUAL EVOLUTION

MOTORE MTU 10V1600G20F

POTENZA PRP 510 KVA - POTENZA LTP 560 KVA

ISO 8528-3046

50HZ, 400V, 1500 RPM

ALTERNATORE DI PRIMARIA MARCA MARELLI/PERIN

CABINA INSONORIZZATA IN ACCIAIO ZINCATO

VERNICIATA RAL 9010, +/- 70 DBA A 7 MT

QUADRO MANUALE S6000 MANUAL EVOLUTION

Technical Sales Document

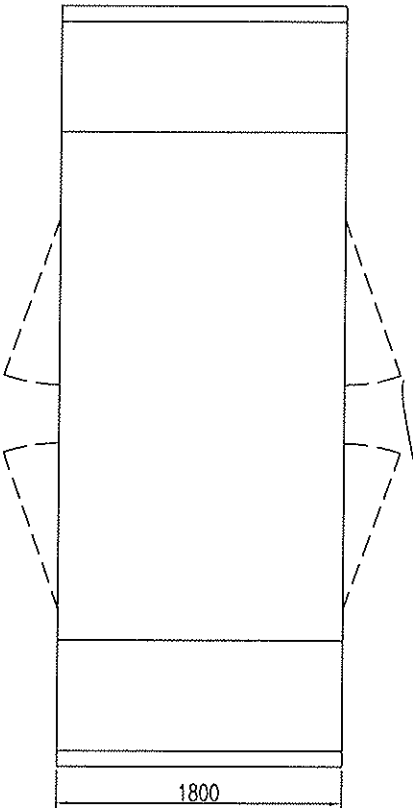
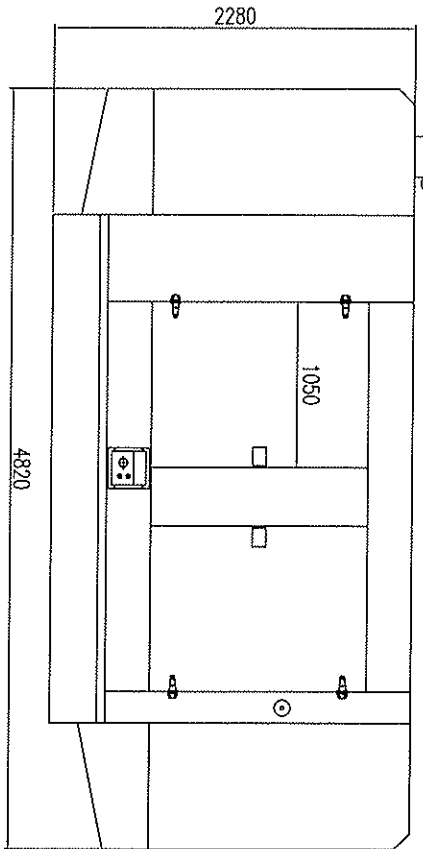
- Product Data -



Date 10/25/2012

3. CONSUMPTION

No.	Description	Index	Value	Unit
17	Specific fuel consumption (be) - 100 % CP (+ 5 %; EN 590; 42.8 MJ/kg)	R	190	g/kWh
18	Specific fuel consumption (be) - 75 % CP (+ 5 %; EN 590; 42.8 MJ/kg)	R	197	g/kWh
19	Specific fuel consumption (be) - 50 % CP (+ 5 %; EN 590; 42.8 MJ/kg)	R	217	g/kWh
20	Specific fuel consumption (be) - 25 % CP (+ 5 %; EN 590; 42.8 MJ/kg)	R	235	g/kWh
56	Specific fuel consumption (be) - 100 % FSP (+ 5 %; EN 590; 42.8 MJ/kg)	R	189	g/kWh
57	Specific fuel consumption (be) - 75 % FSP (+ 5 %; EN 590; 42.8 MJ/kg)	R	191	g/kWh
58	Specific fuel consumption (be) - 50 % FSP (+ 5 %; EN 590; 42.8 MJ/kg)	R	215	g/kWh
59	Specific fuel consumption (be) - 25 % FSP (+ 5 %; EN 590; 42.8 MJ/kg)	R	233	g/kWh
73	No-load fuel consumption	R	2.1	kg/h
61	Lube oil consumption after 100 h of operation (B = fuel consumption per hour)	R	<0.2	% of B
62	Lube oil consumption after 100 h of operation, max. (B = fuel consumption per hour)	L	<0.5	% of B



PERIN
GENERATING SETS

GEP C500

Designed by	Checked by	Approved by - date	File name	Date	Scale
	CHECKED_BY	APPROVED_BY_DATE	FILENAME	DATE	SCALE



CODE_NUMBER

DRAWING_NUMBER

MATERIAL

Edition
Edition SHEET