

## GRUPE DIESEL CHANGCHAI 10KW SILENCIEUX DG 1500SE – NORMES CE



Rated frequency Hz	50 60
Rated output power kw	9 10
Max. power kw	10 11
Rated voltage V	115/230 120/240
Phase No.	Single
Power factor cosφ	1
Insulation	F
Pole No.	2
Exciting way	Brush, exciting-self voltage-constant with AVR
Panel type	Intelligent
Output socket	Single-phase socketwiring terminal
DC12V output	12V, 8.3A
DimensionsL×W×H (mm)	985×720×740
Net weight (Kg)	240
Noise 7mdB(A)	70
Structure type	full-closed.silent
Engine model	LP2V86
Type	V-twin, two-cylinder, four-stroke, DI
Cylinder No. bore ×stroke (mm)	2-86×72
Total displacement ml	836
Rated power kW/ rated speed r/min	11/3000 12/3600
Compressed ratio	20:1
Cooling way	Air-cooled
Lubricating way	Pressure & splashing
Starting way	Electric
Fuel used	0 summer,-10 winter,-35 cold winter.light diesel
Oil used	SAE10W30 CD grade above
Lubricating oil capacity (L)	1.7
Starting motor capacity (V-kW)	12V 1.4kW
Dynamo capacity (V-A)	12V 8.3A
Battery capacity (V-Ah)	12V 45AH
Fuel consumption (g/kW.h)	≤270 ≤290

<http://www.changchai.com.cn/fr/about.asp>