COMEC 250

Type	250
Input voltage variation	+20V %
Rated power	170 kVA
Input voltage range	Vout +10%
Max input current	250 A
Reference voltage	400 V
Max current in save mode	160 A
Efficiency	>99 %
Adjustment speed	250 ms/V
Dimensions WxDxH	800x600x1800mm
Weight	240 kg

Standard features

Adjusting energy parameters	Three-phase control
Selectable target voltage	from 210V to 254V (L-N) / from 364V to 440V (L-L)
Frequency	50Hz ±5% or 60Hz ±5%
Output voltage accuracy	±1%
Admitted load variation	Up to 100%
Cooling	Natural ventilation (from 35°C aided with fans)
Ambient temperature	-25/+45°C
Storage temperature	-25/+60°C
Max relative humidity	<95% (non condensing)
Admitted overload	200% 2min.
Harmonic distortion	None introduced
Colour	RAL 7035
Protection degree	IP 2X
Instrumentation	On-board display (Enercloud Platform optional)
Installation	Indoor
Additional protection	Electronic automatic by-pass system Emergency manual by-pass system

R 13 | 7 | 2022