

INPUT	
Voltage	380 / 400 / 415 V three-phase
Voltage tolerance	400 V $\pm 20\%$ @ full load
Frequency tolerance	45 \pm 65 Hz
Current distortion	<5% C (HC Version)
Soft start	0 - 100% in 120 sec. configurable

OUTPUT and INVERTER OUTPUT	
Rated power	125000 VA
Active power	100000 W
Number phases	3
Crest factor (I _{peak} /I _{rms})	3 : 1
Waveform	sinusoidal
Static stability	$\pm 1\%$
Dynamic stability	$\pm 5\%$
Frequency	400 Hz
Voltage distortion with non-linear load	<4%
Voltage distortion with linear load	<3%
Overload	110% for 60 min.; 125% for 10 min.; 150% for 1 min.

ENVIRONMENTAL	
Color	Light gray RAL 7035
Communication	Double RS232 + remote contacts + 2 slots for communications interface
Protection rating	IP20
AC/AC efficiency	up to 92%
Noise (at 1 m)	72 dBA
Operating temperature	0 °C - 40 °C (50°C @ 75% load)
Relative humidity	5-95% non-condensing
Standards	European directives: L V 2014/35/EU low voltage; EMC 2014/30/EU electromagnetic compatibility -- Directive and Standards: Safety IEC EN 62040-1; EMC IEC EN 62040-2; RoHS compliant -- Classification in accordance with IEC 62040-3 VFI - SS - 111

DATA	
Weight	590 kg
Dimensions (h w d)	1900 x 800 x 800 mm