

INPUT	
Voltage	380-400-415 Vac, three-phase + N
Voltage tolerance	from 294 Vac to 520 Vac
Frequency tolerance	between 40 Hz and 70 Hz
Power factor	>0.99
Current distortion	< 2%
BY PASS	
Rated voltage	380-400-415 Vac, three-phase + N
Voltage tolerance	from 323 Vac to 437 Vac
OUTPUT and INVERTER OUTPUT	
Rated power	15 kVA / 13.5 kW per module VA
Frequency	50 Hz / 60 Hz
ENVIRONMENTAL	
Safety compliance	EN 62040-1:2008; EN 62040-1/EC:2009; EN 62040-1/A1:2013 and Directive 2014/35/EU
EMC compliance	EN 62040-2 and Directive 2014/30/EU
Protection rating	IP20
Line-Interactive/Smart Active efficiency	up to 99%
Noise (at 1 m)	from ≤ 60 dBA to ≤ 62 dBA
Operating temperature	0 °C / +40 °C
Relative humidity	20% - 90% non-condensing