

OVERALL SPECIFICATION	
Output power factor [pf]	0.9
INPUT	
Voltage tolerance	220-230-240 Vac \pm 20%
Frequency tolerance	\pm 10 Hz
Input frequency	50/60 Hz
BY PASS	
Voltage tolerance	160 -276 Vac (Selectable in Eco Mode or Smart Active Mode)
Frequency tolerance	Selected frequency \pm 10%
OUTPUT and INVERTER OUTPUT	
Number phases	Single Phase
Crest factor (I _{peak} /I _{rms})	3:1
Waveform (Battery Mode)	Sinusoidal
Frequency	50/60 Hz selectable or with automatic selection
Load power factor	0.9
BATTERIES	
Type	VRLA AGM maintenance-free lead based
ENVIRONMENTAL	
Color	Dark grey RAL 7016
Communication	USB / R232 + slot for communication interface
Safety compliance	EN 62040-1
EMC conformance	EN 62040-2 Directives 2006/95/EC - 2004/108
Marks	CE
Other compliances	BIS Registered
Noise	< 40 dBA
Operating temperature	0 °C / +40 °C
Relative humidity	< 95% non-condensing
DATA	
Weight	25.5 kg
Dimensions (h w d)	262X654X709 mm
Input phases	Single Phase
Output phases	Single Phase