

INPUT	
Rated power	1500 VA
Voltage	220 / 230 / 240 V
Voltage tolerance	230 V \pm 20%
Frequency	50 / 60 Hz
Frequency tolerance	50 Hz \pm 5% / 60 Hz \pm 5%
Power factor	>0.99
Current distortion	\leq 7%

BY PASS	
Voltage tolerance	180 / 264 V
Frequency tolerance	Frequency selected (from \pm 1.5 Hz to \pm 5 Hz configurable)

OUTPUT and INVERTER OUTPUT	
Rated power	1500 VA
Active power	1350 W
Number phases	1
Crest factor (I _{peak} /I _{rms})	3 : 1
Waveform (Battery Mode)	Sinusoidal
Frequency	Selectable: 50 Hz or 60 Hz or self-learning
Voltage distortion with non-linear load	<4%
Voltage distortion with linear load	<2%

OVERLOAD TIMES	
Load = 150%	1 sec.
Load = 125%	5 sec.

BATTERIES	
Type	VRLA AGM maintenance-free lead based
Recharge time	2-4 h

ENVIRONMENTAL	
Color	Black
Communication	USB / DB9 with RS232 and contacts / Slot for communications interface
Accessories provided	Power cable, IEC-IEC cable, USB cable, safety manual, quick start guide
Surge capability	300 J
Marks	CE
Protections	Overcurrent - short circuit - overvoltage - undervoltage - temperature - excessive low battery
Line-Interactive/Smart Active efficiency	98%
Noise	<40 [bBA] (ECO Mode)
Operating temperature	0 °C - +40 °C
Relative humidity	5-95% non-condensing
Output sockets	8 IEC 320 C13
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	22 kg
Dimensions (h w d)	87x450x380 (2Ux19"x380) mm