

| INPUT | |
|---------------------|---------------------------------|
| Rated power | 2200 VA |
| Voltage | 220 / 230 / 240 V |
| Frequency | 50 Hz or 60 Hz \pm 5 |
| Frequency tolerance | 50 Hz \pm 5% / 60 Hz \pm 5% |
| Power factor | >0.98 |
| Current distortion | \leq 7% |

| OUTPUT and INVERTER OUTPUT | |
|---|---|
| Rated power | 2200 VA |
| Active power | 1980 W |
| Crest factor (I _{peak} /I _{rms}) | 2.5 : 1 |
| Wave form on battery | Sinusoidal |
| Frequency on battery operation | Selectable: 50 Hz or 60 Hz or self-learning |
| Voltage distortion with non-linear load | <8% |
| Voltage distortion with linear load | <3% |

| OVERLOAD TIMES | |
|----------------|---------|
| Load = 150% | 1 sec. |
| Load = 125% | 10 sec. |

| BATTERIES | |
|-----------------------|--------------------------------------|
| Type | VRLA AGM maintenance-free lead based |
| Typical recharge time | 2-4 h |

| ENVIRONMENTAL | |
|--|---|
| Color | Black |
| Communication | USB / DB9 with RS232 and contacts / Slot for communication interface |
| Accessories provided | Power cable, serial cable, USB cable, safety manual, quick start guide, user manual on CD-ROM |
| Surge capability | 300 J |
| Protections | Overcurrent - short circuit - overvoltage - undervoltage - temperature - excessive low battery |
| Line-Interactive/Smart Active efficiency | 98.5% |
| Noise (at 1 m) | <40 [bBA] (ECO Mode) |
| Storing temperature | 0 °C - +40 °C |
| 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 |

| DATA | |
|--------------------|----------------------------|
| Weight | 28 kg |
| Dimensions (h w d) | 625x87x450 / 2Ux19"x625 mm |