

| INPUT              |   |
|--------------------|---|
| Dual Input         | no  |
| Rated power        | 10000 VA  |
| Voltage            | 380 / 400 / 415 V (3W+N+PE) - 220 / 230 / 240 V (1W+N+PE) |
| Voltage tolerance  | 400 ±20% 230 ±20%   |
| Frequency          | 50 / 60 Hz ±5   |
| Power factor       | >0.98   |
| Current distortion | ≤2%   |

| BY PASS             |   |
|---------------------|---|
| Voltage tolerance   | 180 / 264 V (selectable in ECO Mode or SMART ACTIVE Mode) |
| Frequency tolerance | Selected frequency ±5% (selectable by user)               |

| OUTPUT and INVERTER OUTPUT                          |                       |
|---|-----------------------|
| Rated power   | 10000 VA              |
| Active power  | 10000 W               |
| Crest factor (I <sub>peak</sub> /I <sub>rms</sub> ) | 3 : 1                 |
| Waveform  | Sinusoidal            |
| Frequency   | 50 / 60 Hz selectable |
| Voltage distortion with non-linear load             | <3%                   |
| Voltage distortion with linear load                 | <1%                   |

| BATTERIES             |                                      |
|-----------------------|--------------------------------------|
| Type                  | VRLA AGM maintenance-free lead based |
| Typical recharge time | 4-6 h                                |

| ENVIRONMENTAL         |   |
|-----------------------|---|
| Color                 | Black RAL 9005  |
| Communication         | USB / RS232 / slot for communications interface / REPO + Input contact  |
| Accessories provided  | USB cable; handles kit  |
| Protections           | Overcurrent - short circuit - overvoltage - undervoltage - temperature - excessive low battery  |
| Noise (at 1 m)        | <48 [bBA] (ECO Mode)  |
| Operating temperature | 0 °C - +40 °C   |
| Relative humidity     | 5-95% non-condensing  |
| Output sockets        | Terminal block + 2 IEC 320 C13 + 3 IEC 320 C19  |
| Standards             | European directives: L V 2014/35/EU low voltage; EMC 2014/30/EU electromagnetic compatibility -- 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             | 20+62 kg   |
| Dimensions (h w d) | 2x (448x131x640) Tower - 2x (3Ux19"x640) Rack mm |
| Input phases       | 3/1  |
| Output phases      | 1  |