MCM 15



| INPUT | NPUT | |
|---------------------|---|--|
| Rated power | 15000 VA | |
| Voltage | 220/230/240 Vac single-phase + N or 380/400/415 Vac three-phase + N | |
| Voltage tolerance | ± 20% | |
| Frequency tolerance | 40/72 Hz | |
| Power factor | 0.99 | |

| BY PASS | SS S | |
|---------------------|---|--|
| Rated voltage | 220/230/240 Vac single-phase + N | |
| Voltage tolerance | ± 15% (selectable from ± 5% to ± 25%) | |
| Rated frequency | 50/60 Hz | |
| Frequency tolerance | ± 5% (selectable from ± 0.25% to ± 10%) | |
| Number phases | 1 | |

| OUTPUT and INVERTER OUTP | PUT and INVERTER OUTPUT | |
|---|--|--|
| Rated power | 15000 VA | |
| Active power | 13500 W | |
| Output current | 68 A | |
| Number phases | 1 | |
| Crest factor (Ipeak/Irms) | 3:1 | |
| Waveform | Sinewave | |
| Static stability | ± 1% | |
| Dynamic stability | ± 3% in 10 ms | |
| Frequency | 50/60 Hz selectable | |
| Voltage distortion with distorcing load | 3% | |
| Voltage distortion with linear load | 1% | |
| Overload | 125% 150% 168% of the rated current for 10' / 1' / 5 | |

| BATTERIES | ATTERIES | |
|-----------------------|-----------------------------------|--|
| Туре | Maintenance-free sealed lead acid | |
| Typical recharge time | 6 h | |

| ENVIRONMENTAL | MENTAL | |
|--|--|--|
| Color | Dark grey RAL 7016 | |
| Remote controls | EPO and bypass | |
| Communication | Double RS232/C , slot for SNMP adapter and slot for voltage free contacts. | |
| Safety compliance | EN 62040-1:2008; EN 62040-1/EC:2009; EN 62040-1/A1:2013 and Directive 2014/35/EU | |
| EMC conformance | EN 62040-2 and Directive 2014/30/EU | |
| Protection rating | 3 | |
| AC/AC efficiency | >94% | |
| Line-Interactive/Smart Active efficiency | >98% | |
| Noise (at 1 m) | <52 dBA at 1 m | |
| Remote signals | voltage free contacts | |
| Operating temperature | 0 ÷ 40 °C | |
| Relative humidity | 95% no condensing | |

| DATA | |
|--------------------|----------------|
| Weight | 190 kg |
| Dimensions (h w d) | 930x320x840 mm |