

VOLTAGE
12V

CONTINUOUS POWER RATING
600W

PEAK POWER RATING
1200W

OUTPUT VOLTAGE
200/220/230/240V AC +/- 3%

OUTPUT FREQUENCY
50/60HZ +/- 0.05%

OUTPUT WAVEFORM
PURE SINE WAVE (3% THD)

INPUT VOLTAGE RANGE
9.5V - 16.5V (12V NOMINAL)

INPUT CURRENT
59A (MAX)

EFFICIENCY AT 75% LOAD
90%

NO LOAD CURRENT
<1.5A

POWER SAVING MODE
YES

POWER SAVING MODE CURRENT
<0.2A

RCD TRIPPING CURRENT
30MA

LOW BATTERY ALARM
10V - 12V +/-0.5V

LOW BATTERY SHUT-DOWN
9.5V - 12V +/- 0.5V

THERMAL PROTECTION
60°C +/- 10°C

USB PORT
2.1A

DISPLAY PANEL PORT
YES

CURRENT SENSOR PORT
YES

COMMS PORT
YES

DIMENSIONS (L X W X H)
340MM X 170MM X 81.5MM

WEIGHT
2.8KG
