UPS

Output

Max Configurable Power (Watts)

700Watts / 1.4kVA

Output Frequency (sync to mains)

50/60 Hz +/-1 Hz

Output Frequency (not synced)

50/60 Hz +/-1 Hz

Topology

Line Interactive

Waveform type

Stepped approximation to a sinewave

Transfer Time

8ms typical: 10ms maximum

Input

Input frequency

50/60 Hz +/- 3 Hz (auto sensing)

Input voltage range for main operations

150 - 280 V

Number of Power Cords

2

Type of Input Protection Required

3-pole breaker

Input Power Factor at Full Load

0.5

Battery type

Maintenance-free sealed Lead-Acid battery with suspended electrolyte: leakproof

Included Battery Modules

1

Typical recharge time

8hour(s)

Expected Battery Life (years)

2 - 5

Battery Charge Power (Watts)

21Watts

Battery Volt-Amp-Hour Capacity

165

Communications & Management

Control panel

LED status display with On Line: On Battery: Replace Battery and Overload indicators

Audible Alarm

Alarm when on battery: distinctive low battery alarm: overload continuous tone alarm Surge Protection and Filtering

Surge energy rating

273Joules