

Amber



- Compact size for stand and mounting flexibility
- Excellent microprocessor control guarantees high reliability
- Provides battery backup and surge protected outputs
- Auto restart while AC is recovering
- Simulated sine wave output
- Off-mode charging
- Cold start function
- Easy replacement battery compartment
- Optional USB communication port and RJ-45 network protection
- Optional USB charger port (5V/2.1A) for mobile devices

Amber Line Interactive UPS Selection Guide

| MODEL | Amber 400 | Amber 600 | Amber 800 | Amber 1000 |
|------------------------------------|--|---------------|----------------|-----------------|
| CAPACITY | 400VA/240W | 600VA/360W | 800 VA / 480 W | 1000 VA / 600 W |
| INPUT | | | | |
| Voltage | 110/120 VAC or 220/230/240 VAC | | | |
| Voltage Range | 81-134VAC / 89-145VAC or 162-268VAC / 170-280VAC / 177-290VAC | | | |
| Frequency Range | 50/60 Hz ± 5Hz | | | |
| OUTPUT | | | | |
| Voltage | 110/120 VAC or 220/230/240 VAC | | | |
| AC Voltage Regulation (Batt. Mode) | ±10% | | | |
| Frequency Range (Batt. Mode) | 50/60 Hz ±1 Hz | | | |
| Transfer Time | 6ms typical, 10ms max | | | |
| Waveform (Batt. Mode) | Simulated Sine Wave | | | |
| BATTERY | | | | |
| Battery Type & Number | 12 V/4.5 Ah x 1 | 12 V 7 Ah x 1 | 12 V/9 Ah x 1 | 12 V/9 Ah x 1 |
| Typical Recharge Time | 6-8 hours recover to 90% capacity | | | |
| INDICATORS | | | | |
| LCD Display | Input/output voltage, Load level, Battery capacity | | | |
| LED Display | AC Mode:Green lighting; Battery Mode:Yellow flashing; Fault:Red lighting | | | |
| ALARM | | | | |
| Battery Mode | Sounding every 10 seconds | | | |
| Low Battery | Sounding every second | | | |
| Overload | Sounding every 0.5 second | | | |
| Fault | Continuously sounding | | | |
| PROTECTION | | | | |
| Full Protection | Overload, discharge, and overcharge protection | | | |
| PHYSICAL | | | | |
| Dimension, D x W x H (mm) | 345 x 200 x 100 | | | |
| Net Weight (kgs) | 4 | 4.4 | 5.5 | 6.4 |
| ENVIRONMENT | | | | |
| Humidity | 0-90 % RH @ 0- 40°C (non-condensing) | | | |
| Noise Level | Less than 40dB | | | |
| MANAGEMENT | | | | |
| Optional USB Port | Supports Windows® 2000/2003/XP/Vista/2008/7, Linux, Unix, and MAC | | | |

Product specifications are subject to change without further notice.