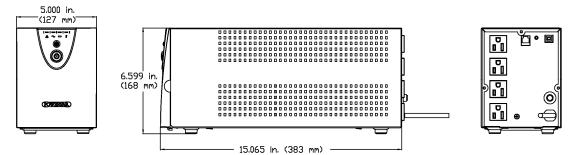


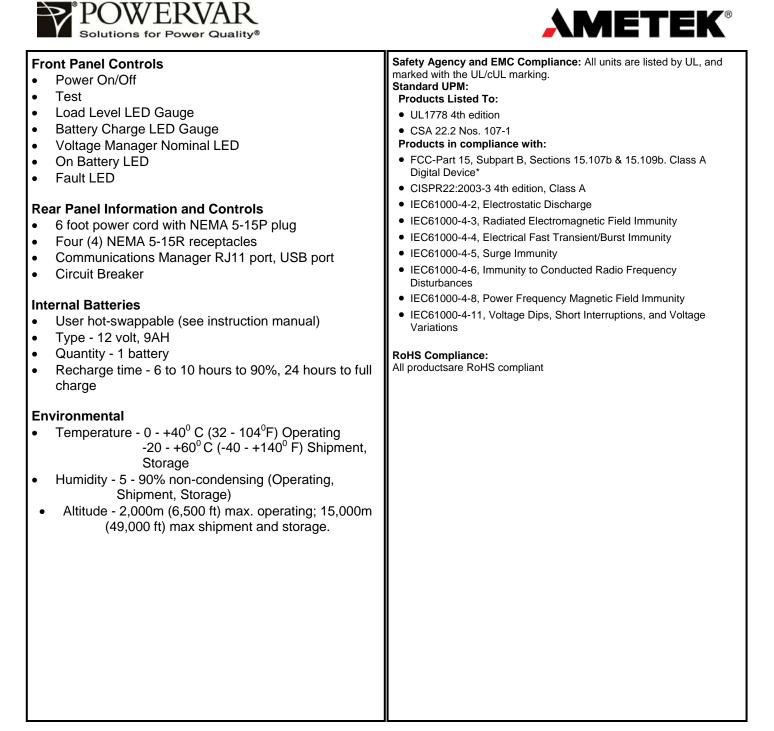


Uninterruptible Power Managers Specifications

North American - Models ABCEG401-11



	ABCEG401-11 52041-01GR
Туре	GTS
Power Rating VA/Watts	400/320
Inverter Waveform	Low distortion sine wave
Transfer time	7 ms. Typical
Frequency	60 Hz.
BTU/Hr.	177
T.H.D. Max. w/100% resistive load	<3% on battery
On Line Efficiency w/o Charger	87%
Input Voltage	120
Input Current	4.0 amps
Output Voltage	120
Output Current VA/Watts	3.3/2.6 amps
Input Voltage Range w/o Using Battery	85 - 156 volts
Output Regulation (mains)	<u>+</u> 10%
Output Regulation (on battery)	<u>+</u> 5%
Backup time (full load)	>5 minutes
Communications Interface	RJ11, USB
Shipping Weight (lbs.)	28



NOISE REJECTION-ISOLATION: With unit under power and an ANSI/IEEE C62.41Cat. A pulse applied either normal or common mode at the input, the noise output voltage will be less than 10V normal mode and less than 0.5V common mode in all four quadrants (CM-NM, NM-NM, CM-CM, NM-CM). SURGE VOLTAGE WITHSTAND CAPABILITY: Tested under power to ANSI/IEEE C62.41 Cat. A & B (formerly IEEE587-1980). Cat. A - 6000V @ 200 amps, 0.5 usec risetime, 100 kHZ decay, Cat. B - 6000V @ 500 amps, 0.5 usec risetime, 100 kHZ decay.

Warranty/Support: POWERVAR warrants the electronics and transformers used in its uninterruptible power managers to be free from defects in materials and workmanship for a period of five years from the date of shipment. Batteries are warranted for a period of two years from the date of shipment. For North American service or support on any POWERVAR product, please contact POWERVAR Technical Support at (800) 369-7179 (in Illinois call (847-596-7000). For service and support in EMEA, contact POWERVAR, Ltd. in the United Kingdom at +44 (0) 1793 553980. Or visit the POWERVAR website at www.powervar.com.

<u>Battery Life Disclaimer</u>: Powervar's standard battery warranty applies only to UPS and UPM products which are continuously connected to AC mains power, except during utility power outages. Products which are regularly and intentionally disconnected from AC mains power will experience battery discharge/charge cycles potentially far more numerous than those for which the battery was designed. As a result, products used in such applications will experience substantially reduced battery life. For that reason, Powervar's standard battery warranty does not apply for applications in which the UPS or UPM product is regularly and intentionally disconnected from AC mains power. Powervar's standard battery warranty does not apply for applications shall receive a 90 day warranty on batteries.