

File E95463
Project 04ME08350

July 06, 2004

REPORT

on

UNINTERRUPTIBLE POWER SUPPLY EQUIPMENT

American Power Conversion Corp.
Billerica, MA

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DESCRIPTION

PRODUCT COVERED:

Uninterruptible Power Supply, Model SURTA1500XL, SURTA1500XLJ, SURTA2000XL.

Accessory; External Battery, Model SURTA48XLBP, SURTA48XLBPJ.

GENERAL CHARACTER:

The products covered by this Report are uninterruptible power supplies intended to supply power to computers. They are provided with a power supply cord terminating in a twist-lock grounding type attachment plug for connection to a nominal rated 60 Hz supply. The units have provisions for twist-lock and parallel blade, grounding type receptacles for output connections. All components are housed in a metal enclosure.

ELECTRICAL RATINGS:Model SURTA1500XL

Input: 120 Vac, 50-60 Hz, 12 A
Output: 120 Vac, 50-60 Hz, 1500 VA, 1050 W

Model SURTA2000XL

Input: 120 Vac, 50-60 Hz, 16 A
Output: 120 Vac, 50-60 Hz, 2000 VA, 1400 W

Model SURTA1500XLJ

Input: 100 Vac, 50-60 Hz, 16 A (NEMA 5-20 plug)
Output: 100 Vac, 50-60 Hz, 1500 VA, 1050 W

Model SURTA48XLBP, SURTA48XLBPJ

48 Vdc