



Declaration of Conformity

Doc. No. 050122030

We Bear Power Supplies

of 1916 Route 96, Phelps, NY 14532

declare under our sole responsibility that product

Model No. BPCOWWWVVV Power Supply

Where:

| BP | <u>C</u> | <u>O</u> | <u>WWW</u> | <u>VVV</u> |
|--------|--------------------------|------------|---------------|------------|
| Series | Type | Output qty | Watts | Volts |
| | 1 - Industry Standard | 1 - Single | 005 - 5 watt | 033 - 3.3 |
| | 2 - PCB 2 pin | | 010 - 10 watt | 050 - 5 |
| | 3 - PCB 3 Pin | | 015 - 15 watt | 120 - 12 |
| | 4 - Chassis Industry Std | | | 150 - 15 |
| | 5 - Chassis 2 Pin | | | 240 - 24 |
| | 6 - Chassis 3 Pin | | | |

to which this declaration relates is in conformity with the technical requirements of the following directives:
89/336/EEC & 93/68/EEC

Standards to which conformity is declared:

| | | |
|---|------------------|--|
| IEC601-1/A2: 1995; | UL2601-1: 1997; | CAN/CSA-C22.2 No.601.1-M90; |
| Medical Electrical Equipment: General Requirements for Safety | | |
| EN60950-1: 2001; | UL60950-1: 2003; | UL60950-1: 2003; |
| Information Technology Equipment: General Requirements for Safety | | |
| EN 61000-3-2; Harmonics | | EN 61000-3-3; Flicker |
| EN 61000-4-2; Electrostatic Discharge | | EN 61000-4-3; Radiated Immunity |
| EN 61000-4-4; Fast Transient Burst | | EN 61000-4-5; Surges |
| EN 61000-4-6; Conducted Immunity | | EN 61000-4-11; Voltage Dips and Interrupts |
| EN 61000-4-8; Power Frequency Magnetic Field | | |
| EN55011; Conducted Emissions | | EN55011; Radiated Emissions |

Mr. Michael Allen
Director of Engineering

11 November 2004

Michael Allen