Eco-Surge 8-Outlet Surge Protector, 6-ft. Cord, 1080 Joules

MODEL NUMBER: **AV86G**

Highlights

- 8 outlets / 6-ft. cord
- 1080 joule rating
- Auto/Manual switch offers GREEN energy savings or standard protection
- Unique Netbook switch allows user to select wattage

Package Includes

- AV86G ECO-SURGE Energy-Saving Surge Suppressor

Description

Tripp Lite's AV86G offers reliable, GREEN surge technology that protects your computer and peripherals, the environment and your wallet. The ECO-SURGE offers a unique Netbook switch that allows users to select wattage, making ECO-SURGE the only green surge suppressors compatible with all PC's, Notebooks and Netbooks. Energy -saving outlet configuration reduces energy waste (phantom loads) by cutting AC power to unused peripherals. AV86G offers 8 total outlets, 6 foot cord with space saving angled plug and diagnostic LEDs to warn of wiring problems and suppressor damage. Network-grade AC suppression rated at 1080 joules shields equipment from surges and line noise. Integrated child-safety outlet covers safely seal off unused outlets. Attractive black suppressor housing with keyhole mounting tabs and 3 designated transformer plug outlets offers convenient protection of desktop computer equipment and accessories. $75,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only).
PLUG/OUTLETS: Input: NEMA5-15P/Output: 8 NEMA5-15R/6 ft. AC line cord
ELECTRICAL: 120V AC, 60Hz, 15A (Requires NEMA5-15R wall receptacle)
FORMAT: Corded multi-outlet strip with transformer spaced outlets
SUPPRESSION AC: 150V RMS Clamping/1080 joules

Features

- Allows user to switch between GREEN (auto) power save mode and standard (manual) surge protection mode
- 8 total AC outlets with room for 3 transformer plugs without blocking outlets covers computers and all peripherals
- "Master" outlet controls power flow for 1 primary device and up to 5 peripheral devices
- Five "Power Save" outlets cut AC power when not in use--perfect for non-essential peripherals like monitors, printers, scanners, speakers, lamps, etc.
- Two "Always-On" outlets provide continuous power for interminable devices such as modems, routers, external hard drives, cordless phones and fax machines
- User-selectable wattage switch accomodates PC's, Netbooks and other Internet research tools
- 1080 joules AC surge suppression shields equipment from the strongest surges and line noise

- Long 6 foot AC line cable with space-saving angle input plug conveniently reaches distant outlets
- Lighted power switch with integrated 15 amp circuit breaker offers power control and overload protection
- Integrated child-safety sliding outlet covers safely seal off all unused outlets
- Diagnostic LEDs confirm outlet grounding and surge suppression status
- Attractive black suppressor housing with keyhole mounting tabs allow versatile placement options
- $75,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

Specifications

OVERVIEW	
UPC Code	037332155573

INPUT	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input Cord Gauge Type	14 gauge; SJT
Voltage Compatibility (VAC)	120
Maximum Surge Amps	72000
Input Plug Type	NEMA 5-15P
Input Cord Length (ft.)	6
Right-Angle Plug	Yes
Input Cord Length (m)	1.83
Integrated Cord Clip	No

OUTPUT	
Frequency Compatibility	60 Hz
Output (Watts)	1800
Output Receptacles	(8) 5-15R
Circuit Breaker (amps)	15
Transformer Accommodation	(6) Yes
Outlet Orientation	Single row of 5, plus a second row of 3 for transformer accommodation
Right-Angle Outlets	Yes
Outlet Safety Covers Detail	Includes built-in sliding outlet safety covers

USER INTERFACE, ALERTS & CONTROLS	
Diagnostic LED(s)	Yes
Switches	Combination AC circuit breaker and 2 position red illuminated on/off power switch

Diagnostic LED Details	Built-in LEDs confirm suppressor "protection present" (green) and "grounded" (red) status

SURGE / NOISE SUPPRESSION

AC Suppression Joule Rating	1080
AC Suppression Response Time	< 1 ns
Protection Modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression
UL1449 Let Through Rating	400 L-G, 400 L-N, 400 N-G
EMI / RFI Filtering	Up to 40 dB
Automatic Shut-Off	No

DATALINE SURGE SUPPRESSION

Cable (Coax) Protection	No
Network (Ethernet) Protection	No
Telephone/DSL Protection	No

PHYSICAL

Material of Construction	Plastic
Color	Black
Power Cord Color	Black
Housing Color	Black
Mounting Holes or Slots	Yes
Receptacle Color	Gray; green
Shipping Dimensions (hwd / cm)	30.23 x 5.08 x 22.35
Shipping Dimensions (hwd / in.)	11.90 x 2.00 x 8.80
Shipping Weight (kg)	0.91
Shipping Weight (lbs.)	2.00
Unit Dimensions (hwd / in.)	1.51 x 4.86 x 9.55
Unit Dimensions (hwd / cm)	3.84 x 12.34 x 24.26
Unit Weight (lbs.)	1.81
Unit Weight (kg)	0.82

FEATURES & SPECIFICATIONS

Antimicrobial	No
Rotatable Outlets	No

WARRANTY

Product Warranty Period (Worldwide)	Lifetime limited warranty

Connected Equipment Insurance (U.S., Canada & Puerto Rico)	$75,000 Ultimate Lifetime Insurance