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Furman SS-6B-PRO

Furman SS-6B-PRO Extreme Voltage Protect Surge Strip User Manual

Model: SS-6B-PRO | Brand: Furman

INTRODUCTION

The Furman SS-6B-PRO Extreme Voltage Protect Surge Strip is designed to provide robust power protection for your valuable electronic equipment. This high-quality power block features six outlets, offering comprehensive defense against power surges, spikes, and electrical noise (EMI/RFI interference). Its durable construction and advanced protection features make it an ideal choice for safeguarding sensitive audio, video, and computer equipment.

KEY FEATURES

- 6-Outlet Power Block: Provides ample connectivity for multiple devices.
- EMI/RFI Attenuation: Filters out electromagnetic and radio frequency interference, ensuring cleaner power for optimal performance of connected equipment.
- Extreme Voltage Shutoff (EVS): Automatically disconnects power to connected equipment in the event of extreme voltage fluctuations, protecting against severe damage.
- 15-Foot Power Cord: Offers extended reach and flexibility for placement.
- . Durable Construction: Built with a robust metal chassis for enhanced longevity and reliability.
- Protection and Indicator Lights: Visual indicators confirm active protection and proper wiring.

SETUP

Unpacking and Placement

Carefully remove the Furman SS-6B-PRO from its packaging. Place the surge strip on a stable, flat surface, or mount it securely using its integrated mounting holes. Ensure the 15-foot power cord can reach a grounded wall outlet without being stretched or obstructed.



Figure 1: Top-down view of the Furman SS-6B-PRO, highlighting its six power outlets, main power switch, and indicator lights for protection and EVS.

Connecting to Power

- 1. Ensure the power switch on the SS-6B-PRO is in the "OFF" position.
- 2. Plug the surge strip's power cord into a standard, grounded 120V AC wall outlet.
- 3. Flip the power switch to the "ON" position. The "Protection" indicator light (green) should illuminate, confirming that the

surge protection circuitry is active and functioning correctly. If the "EVS" indicator light (red) illuminates, it indicates an extreme voltage condition, and the unit has shut off power to protect connected devices.

OPERATING INSTRUCTIONS

Connecting Devices

Once the surge strip is powered on and the "Protection" light is green, you can begin connecting your electronic devices. The SS-6B-PRO features six AC outlets designed to accommodate various power adapters, including larger "wall wart" style plugs, due to their spacing.



Figure 2: Angled view demonstrating the generous spacing between outlets, allowing for larger power adapters.

- Plug your devices directly into any of the six available outlets.
- Ensure all plugs are fully inserted into the outlets.
- Avoid overloading the surge strip. The SS-6B-PRO is rated for 15 Amps / 120 Volts. Do not exceed the maximum current rating of the unit.

Indicator Lights Explained

Indicator	Color	Meaning
Protection	Green	Indicates that the surge protection circuitry is active and functioning.
EVS (Extreme Voltage Shutoff)	Red	Indicates that an extreme voltage condition has occurred, and the unit has automatically shut off power to protect connected equipment.

MAINTENANCE

The Furman SS-6B-PRO requires minimal maintenance. Follow these guidelines to ensure optimal performance and longevity:

- Cleaning: Disconnect the surge strip from the wall outlet before cleaning. Use a soft, dry cloth to wipe down the exterior. Do not use liquid cleaners or abrasive materials.
- **Inspection:** Periodically inspect the power cord and the unit for any signs of damage, such as frayed wires or cracks in the casing. If damage is found, discontinue use and contact Furman support.
- Resetting after EVS Activation: If the EVS light illuminates, indicating a power event, disconnect all devices, turn the surge strip off, wait a few moments, then turn it back on. If the "Protection" light turns green, it is safe to reconnect your devices. If the EVS light remains red, the unit may require service.

TROUBLESHOOTING

Problem	Possible Cause	Solution		
No power to connected devices.	Surge strip is off, wall outlet is not active, or EVS has activated.	Ensure the power switch is ON. Check the wall outlet with another device. If EVS light is red, follow the resetting procedure in the Maintenance section.		

Problem	Possible Cause	Solution		
"Protection" light is off.	Unit may be damaged or surge protection has been compromised.	If the "Protection" light does not illuminate when the unit is powered on, the surge protection may no longer be active. The unit should be replaced.		
"EVS" light is red and unit is off.	Extreme voltage event detected.	This is normal operation during an extreme voltage event. Follow the resetting procedure in the Maintenance section. If it repeatedly activates, consult an electrician.		
Interference (humming, buzzing) in audio equipment.	Electrical noise (EMI/RFI) in the power line.	The SS-6B-PRO is designed to reduce EMI/RFI. Ensure all audio equipment is plugged into the same surge strip to minimize ground loops. If interference persists, consult an audio technician.		

SPECIFICATIONS

Feature	Detail
Model Number	SS-6B-PRO
Brand	Furman
Product Dimensions	10.5 x 7.4 x 2.4 inches
Item Weight	3.1 pounds
Color	Black
Total Power Outlets	6
Voltage	120 Volts
Special Feature	Surge Protection, EMI/RFI Attenuation, Extreme Voltage Shutoff
Date First Available	August 27, 2019

WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the documentation included with your Furman SS-6B-PRO or visit the official Furman website. Furman offers various protection plans for their products, which can be found on their product pages or by contacting their customer service.

For further assistance, please contact Furman customer support directly.

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Related Documents - SS-6B-PRO



Furman Pro Plugs: Power Conditioners and Distribution Units

Explore Furman Pro Plugs, including power conditioners (SS-6, SS-6B, SS-6B-Pro) and distribution units (PlugLOCK, ACX-25), offering surge protection, noise filtration, and reliable power for audio and video equipment. Features detailed specifications, safety guidelines, and warranty information.



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Detailed breakdown of components for the T-FAL EY705D51/PZB appliance, featuring an exploded view with all part numbers for identification and replacement.



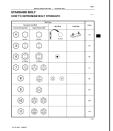
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Furman Pro Plugs: Power Conditioners and Distribution Units

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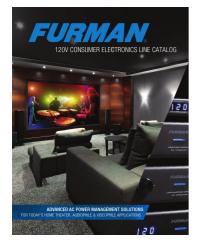


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