

COMPETITIVE MATRIX - POWER CONDITIONER

	AC FILTERING	ZERO GROUND CONTAMINATION	TIVO FRIENDLY TVSS	AC OUTLETS	TVSS	JOULE RATING
FURMAN ELITE -15DM	LINEAR	YES	YES	13	SERIES MULTI-STAGE PROTECTION	UNLIMITED!
MONSTER HTS- 3500	NON-LINEAR	NO	NO	10	SHUNT MODE	2775
PANAMAX -5100	NON-LINEAR	NO	NO	10	SHUNT MODE	1790

Linear Filtering Technology - Precisely Tuned, Linear Suppression of AC Noise

Only Furman's Linear Filtering Technology is properly tuned for real-world AC power. Other filtering technologies may appear to be effective in laboratory conditions, however, in typical home installations they can actually add noise to your AC line. Non-linear filtering creates havoc in sensitive equipment, robbing detail and resolution from your system. Quite often, a non-linear filter can be worse than no filter at all! Furman's different. Performance is noticeably enhanced with Linear Filtering. Every system – every time.

Zero Ground Contamination Transient Voltage Surge Suppression

Traditional Surge suppressors can leak high voltages into your components critical circuits. This is because most transient suppressor circuits have surge devices tied to the AC ground. Today's integrated circuits might be damaged when voltage spikes are present at a component's circuit ground. This antiquated suppression technology can damage sensitive integrated chips over time. Furman's Zero Ground Contamination assures no damage to your sensitive processing components even after thousands of transient voltage surges.

High-Bandwidth Isolated Cable and Satellite Transient Surge Suppression

Furman's cable / satellite surge suppression circuits not only protect incoming video lines, but they do it without adding ground loops that could contribute to AC hum-bar distortion in the video screen. Additionally, Furman's cable and satellite surge suppressors are Tivo friendly and designed to pass high definition video without compromising the signal.

Series Multi-Stage Protection

Furman's Series Multi-Stage Protection insures that transient spikes won't damage your sensitive equipment. Its advanced design is nearly indestructible due to its TZV ultra high current MOV and five stage series technology. In fact, this circuit boasts an unlimited joule rating! Typical Shunt Mode suppressors simply can't make this claim. The result? Virtually maintenance-free protection. No damaged equipment – No service calls – No down time.