

COMPETITIVE MATRIX - IN WALL POWER CONDITIONER

	AC FILTERING	ZERO GROUND CONTAMINATION	ISOLATION TRANSFORMER	AC OUTLETS	TVSS	JOULE RATING
FURMAN RVC-7W	LINEAR	YES	7 AMP	2	SERIES MULTI-STAGE PROTECTION	UNLIMITED!
RICHARD GRAY POLE PIG (NON-REMOTE MOUNT)	NON-LINEAR	YES	5.5 AMP	6	SHUNT MODE	100-200
PANAMAX POWERKIT – TL & TL / MOB	MINIMAL	YES	NONE	1	NONE	N/A

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

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.

Discrete Symmetrically Balanced Power – Isolation Transformer

Contrary to some manufacturer's claims, isolating the incoming power from your systems critical components is only one part of a comprehensive AC noise solution. By utilizing Furman's discrete symmetrical power, performance crippling noise and AC hum-bars are eliminated from your projector or flat screen monitor, even when the AC line is not referenced to the same ground. With the RVC-7W, an AC tap can come from any neighboring outlet without concern for noise or the need to "home run" the AC cable. Further, the ultra-low noise toroid design is safe to mount next to any critical component, unlike inferior EI type transformers that can induce a magnetic field to neighboring equipment.

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.