RGPC SubStation

New and Improved! AV Grade Magnetics for Clean Pure Power

The RGPC SubStation utilizes AV Grade Transformer design and galvanic derived grounding, to eliminate ground loops and isolate AC interference (Electrical Pollution) from other equipment in the AC power System.

The 240V/120V design allows for efficient, balanced and coordinated powering of your equipment, which results in both greater dynamics and up to 400 more watts headroom than a 120V circuit can provide.

The SubStation employs an All Mode Balanced Surge Protection Design (SPD) to ensure Bidirectional Protection and Reduced Ground Interference.

Features & Benefits

- AV Grade Magnetic Isolation and Shielding
- Preprogrammed all mode let through overvoltage protection
- All Mode Balanced AC Surge Protection
- Balanced Power Delivery
- Resettable Circuit Breaker
- Compact design.
- Compatible with UL1449 3rd edition for Type 2 and 3 locations

Applications

- Power Purification for demanding Home Theaters
- High End Audiophile systems
- Ideal for powering video distribution amps, power amps and complete systems.

Specifications

Dimensions (WHD) Net weight Mounting Power Cord Outlets Input Voltage Output Voltage Frequency Output Power Technology Purification Let through Performance AC Surge Protection (type 2 and 3) Efficiency Cooling Indicator Light Storage Temperature Operating Temperature

SubStation240/120

13 x 9.25 x 6.62 inches 55 lbs Stand alone Floor / Shelf 7.5 ft, 12 AWG, NEMA 6-20P 4 NEMA 5-20R 240 VAC 120 VAC 60 HZ 16 A (1,920 Watts) AV Grd. Magnetics <7000 AVM Factor AV Grd. Magnetics <7000 AVM Factor < 12 Volts NM, <1 Volt CM Balanced >97% Convectional Blue LED -40° C to 85° C -40° C to 65° C

SubStation120/120

13 x 9.25 x 6.62 inches 55 lbs Stand alone Floor / Shelf 7.5 ft, 12 AWG, NEMA-5-15P 4 NEMA 5-20R 120 VAC 120 VAC 60 HZ 12 A (1,440 Watts) < 12 Volts NM, <1 Volt CM Balanced ARD G >97% Convectional Blue LED -40° C to 85° C DELIVER -40° C to 65° C