



RGPC PowerHouse

AV Grade Magnetics for Clean Pure Power

The RGPC PowerHouse (available in black or silver) 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 PowerHouse provides 7200 watts of Pure, Isolated AC power, that enables installers to run a Dedicated 240V/120V Purified Service to equipment. The PowerHouse 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 for type 2 with UL1449 3rd edition and 3 locations

APPLICATIONS

- Power purification for demanding home theaters
- Home automation
- Whole house systems
- Power loss monitoring

Dimensions (WHD)	17 x 12.2 x 22 inches
Net weight	325 lbs
Mounting	Stand alone Floor / Shelf / Rack
Power Cord	Hardwired, 8 ft, 10 AWG – blunt cord or NEMA 6-30P
Outlets	10 NEMA 5-20R, 4 NEMA 6-20R
Input Voltage	240 VAC
Output Voltage	240 VAC 6-20R 120 VAC 5-20R
Frequency	60 HZ
Output Power Technology	7,200 Watts
Purification Let through Performance	AV Grade Magnetics <7000 AVM Factor
AC Surge Protection (type 2 and 3 locations)	< 12 Volts NM, <1 Volt CM
Efficiency	Balanced
Cooling	>97%
Storage Temperature	Convectional
Operating Temperature	-40° C to 85° C