



Product Specification Agreement DPU 4 Power Purifier

Origin:	Designed and Manufactured in the USA
Physical: Dimensions: Weight: Color:	6.5" X 3.6" X 3.45" 3 lbs. Putty Gray with Black and Orange outlets, black cord.
Enclosure:	ABS/PVC enclosure, UL 94V-0 flammability, ventless.
Electrical: Input:	10' SJT 14X3 105C black Power cord with NEMA 5-15P and integral strain relief. Input Voltage - Range 110 - 120VAC Single phase.
Output:	Two NEMA 5-15R Mission Critical outlets restricted to 3 amps. Two NEMA 5-15R Mission Support outlets restricted to 12 amps. Total unit rated and protected for 15 amps, 110-120 volts. Over-current Protection Thermal Circuit Breaker.
Filtration:	Mission Critical – Line, Neutral and Ground series filtration. Mission Support – Ground Filtration.
Surge Suppression:	Line, Neutral and Ground, All Modes, Voltage and Current.
Indicator:	One green power-on lamp for each pair of Mission Critical/Mission Support outlets (a total of two indicators).
Environment: Storage Temp. Operating Temp. Moisture (relative humidity)	Range 40° to 120° F Range -40° to 104° F 0 to 95% non-condensing
Electrical Ratings: Nominal Frequency Power FactorMax. Cont. Operating Voltage (MCOV) EMI/RFI Emission	50 to 60 Hz 0.99 150 VAC None (Faraday Cage Tested)
Performance: Electrical Mode Protection:	Patented Full-Path Protection, Bi-directional filtration
EMI/RFI Filtration:	Line and Neutral -100db noise removal, 2 GHz response Ground – 60 dB noise removal, >500 MHz response
Surge Energy:	Never allows more than 1 Joule of harmful energy for millisecond to ever pass to the load on any path.
Electromagnetic Pulse Reduction:	Blocks all unwanted current from pulses entering Line, Neutral, and Ground