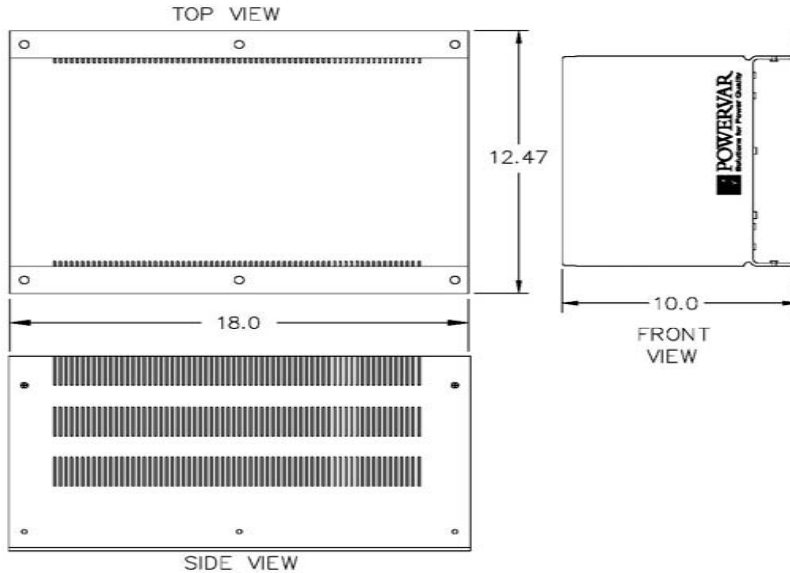


Single Power Conditioners Specifications
North American- Models ABC5000-2S



	ABC5000-2S Part # 95208-76R
VA Rating	5.0 kVA
Frequency	60 Hz.
BTU/Hr. Output	512
T.H.D. Max. %	<1%
Load Surge Current @	
1/2 cycle	500 amps
1 second	100 amps
10 seconds	48 amps
Input Voltage	240
Input Plug	L6-30P
Output Voltage	120/240
Output Receptacle	1) L6-30R 2) 5-20RDD
Input Current 208/240	24 amps/21.2 amps
Output Current	20.8 amps per leg
Efficiency	97%
Voltage Drop No Load to Full Load	3%
Wall mountable*	Yes
Compliance	UL and cUL, RoHS
Shipping Weight (lbs.)	121

NOISE REJECTION-ISOLATION:

With unit under power and an ANSI/IEEE C62.41Cat. A pulse applied either normal or common mode at the input, the noise output voltage will be less than 10V normal mode and less than 0.5V common mode in all four quadrants (CM-NM, NM-NM, CM-CM, NM-CM).

SURGE VOLTAGE WITHSTAND CAPABILITY:

Tested under power to ANSI/IEEE C62.41 Cat. A & B (formerly IEEE587-1980). Cat. A - 6000V @ 200 amps, 0.5 usec risetime, 100 kHz decay, Cat. B - 6000V @ 500 amps, 0.5 usec risetime, 100 kHz decay.

Warranty/Support:

POWERVAR warrants its power conditioners to be free from defects in materials and workmanship for a period of five years from the date of shipment. For North American service or support on any POWERVAR product, please contact POWERVAR Technical Support at (800) 369-7179 (in Illinois call (847-596-7000)).

For service and support in EMEA, contact POWERVAR, Ltd. in the United Kingdom at +44 (0) 1793 553980.

Or visit the POWERVAR website at www.powervar.com.