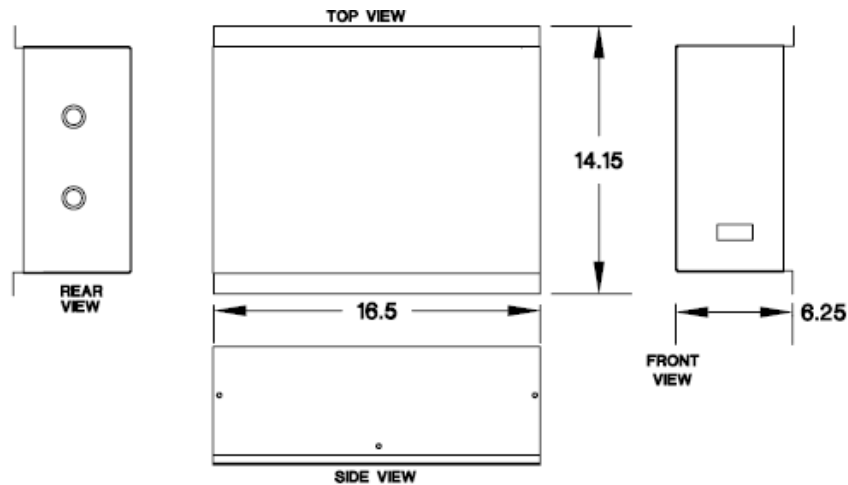


## North American Hardwired Conditioners



	ABC700-11HW Part # 61084-40R	ABC1000-11HW Part # 61120-40R	ABC1200-11HW Part #61144-40R
VA Rating	840	1200	1440
Frequency	60 Hz.	60 Hz.	60 Hz.
BTU/Hr. Output	143	205	246
T.H.D. % Added	<1%	<1%	<1%
Load Surge Current @			
1/2 cycle	237 amps	375 amps	400 amps
1 second	114 amps	180 amps	192 amps
10 seconds	33 amps	52 amps	55 amps
Input Voltage	120	120	120
Output Voltage	120	120	120
Output Current	7.0 amps	10.0 amps	12.0 amps
Efficiency	95%	95%	95%
Voltage Drop No Load to Full Load	5%	5%	4%
Wall mountable	Yes	Yes	Yes
Compliance	UL, cUL, RoHS	UL, cUL, RoHS	UL, cUL, RoHS
Shipping Weight (lbs.)	25	38	43

**NOISE REJECTION-ISOLATION:** With unit under power and an ANSI/IEEE C62.41 Cat. 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](http://www.powervar.com).