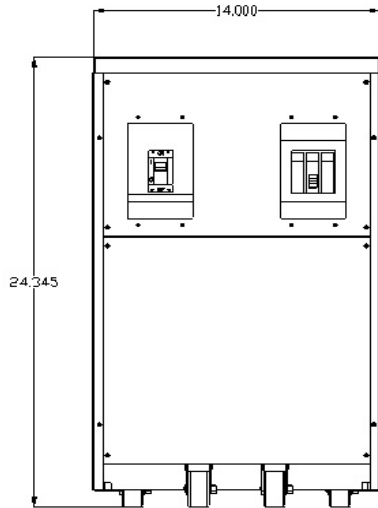
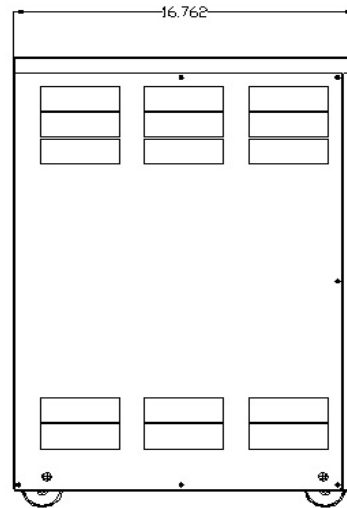


North American Single Phase Conditioner



FRONT VIEW



SIDE VIEW

| | |
|-----------------------------------|----------------------|
| | ABC10I-23 |
| Part No. | 95417-XXR |
| VA Rating | 9.6 kVA |
| Frequency | 50/60 Hz. |
| BTU/Hr. Output | < 820 |
| T.H.D. Max. % | <1% |
| Load Surge Current @ | |
| 1/2 cycle | 350 amps |
| 1 second | 240 amps |
| 5 seconds | 135 amps |
| Input Voltage | 208 or 240 |
| Output Voltage | 120/240 |
| Input Current 208/240 | 47.5 amps/41.2 amps |
| Output Current | 40 amps per leg |
| Efficiency | > 97% |
| Voltage Drop No Load to Full Load | 3% |
| Compliance | UL and cUL, RoHS, CE |
| Shipping Weight (lbs.) | 250 |

POWERVAR Part #

ABC10I-23 - ** -01R 208Vin

ABC10I-23 - ** -02R 240Vin

**When ordering, to specify Input Voltage

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.