



### FEATURES:

- **Chassis:** 10.375"W x 7.25"D x 1.75"H (1U)
- **Power input:** 6ft. attached cord with NEMA5-15P plug
- **Front Outlet:** One 15A outlet (always on)
- **Rear Outlets:** Two 15A outlets (always on), two 15A outlets controlled by rocker switch
- **Power Rating:** 120VAC, 60Hz, 15A
- **Circuit Breaker:** 15A
- **Surge Protection:**
  - LED status indicator: shows protection is active
  - Maximum surge current: 30,000A
  - VPR (UL1449-3): 400V
  - Endurance: 100 WCS\* (unlimited low level surges)
  - Response time: 1 nanosecond
  - EMI/RFI noise reduction: 20dB@100kHz
  - Protection mode: Line to neutral only. No ground contamination.
- **Compliance:** EIA/TIA compliant, ETL Listed in U.S. and Canada
- **Origin:** Made in the U.S.A.

\* *Surge Protection Endurance WCS (Worst Case Situation): Defined as power quality disruptions likely to cause facility infrastructure damage such as direct lightning strike, transmission line cross-connection or collapse (from severe storm, ice damage, etc.) sub-station transformer explosion, etc. Industry standards for residential and commercial service entrance equipment limit surges entering a facility from external sources to maximum of 6kV and 10kA.*

### A & E SPECIFICATIONS:

The AC rackmount power panel shall be Lowell Model No. ACHR-1505-S. It shall be ETL Listed and have a power rating of 120VAC, 60Hz, 15A with five outlets. Activation shall be via a lighted rocker switch which shall control two rear outlets. The front outlet and the other two rear outlets shall be unswitched. Termination shall be via a 6 ft. cord with NEMA 5-15P plug. The steel chassis shall measure 1U x 10.375"W x 7.25"D and shall have a black powder epoxy finish. The unit shall also include surge protection to 30,000A which shall have an LED status indicator.

### Series overview

Model No.	Description	Height	Width	Depth	Front Outlets	Rear Outlets	Surge Suppression
ACHR-1505-S	AC power panel	1.75"	10.375"	7.25"	1	4	up to 30,000A