

Power Protection Cabinet (PPC)

Each PPC combines the TVSS, Power Transfer Distribution Cabinet and Telco/T1 Termination Cabinet into one cost effective solution.

FEATURES

- UL Listed 891
- 65 kAIC fault current rated
- Square D 24 position load center
- 100 Amp or 200 Amp manual transfer switch
- Suitable for use as service entrance equipment
- Appleton AR20044RS generator receptacle installed with 45° mount
- Plywood backboard and ground bar installed
- NEMA 3R Rated
- Powder coated aluminum
- Three point door latches with pad lockable handles
- GFI convenience outlet (optional)
- ACData Solutions AC2100 series surge protection
- ACData Solutions T1 surge protection
- Telco fan and thermostat (optional)

ACData Solutions is dedicated to customers who care about quality and durability. Each PPC we ship is manufactured to the highest possible quality standards and built to accommodate accessibility and technician safety.



Shown with Optional Base Pedestals

PPC Specifications

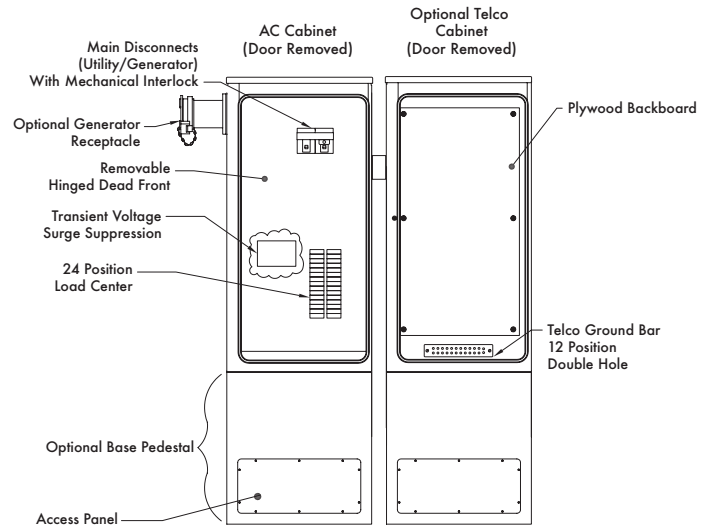
- NEMA 3R Cabinets
- Powder Coated Aluminum
- Three point door latches with pad lockable handles
- UL 891 Listed
- Cabinet Dimensions (each) - 40" H x 20" W x 10" D
- Optional Pedestal Dimensions (each) - 21" H x 20" W x 10" D

AC Power Cabinet

- Suitable for Use as Service Entrance
- 240/120 VAC
- 200 Amp (100 Amp Available)
- Manual Transfer Switch - Slide Bar
- 65 kAIC Series Rated
- 65 kAIC Normal Source Breaker
- 10 kAIC Alternate Source Breaker
- Appleton AR20044RS Receptacle with 45° mount
- 24 Position Load Center
 - 30 Amp Double Pole for TVSS
 - 15 Amp Single Pole for GFI Option
 - 10 Amp Single Pole for Fan Option
- ACData Solutions AC Surge Protection - UL 1449 2nd Edition Listed February 2007
 - AC2100-F-07 with Common Mode Protection
 - Form C Relay/Alarm Indicator Status LEDs

Telco Cabinet

- GFI Convenience Outlet (optional)
- Thermostatically Controlled Cooling Fan (optional)
- Washable/Reusable Metal Grid Filter
- Plywood Backboard
- Telco Ground Bar
- ACData Solutions T1 Surge Protection
 - ACData TJ1010B - SAD and Gas Tube Hybrid T1 with RJ and Hardwire Interface
 - Optional units:
 - TJ3010B - SAD and Gas Tube Hybrid T1 with RJ
 - TM Series - Multiport (Up to 6 protected circuits) SAD/Gas Tube with RJ



ACData Solutions
AC2100-F-07

ACData Solutions
TJ1010B



ACData Solutions
TM Series



ACData

SOLUTIONS

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ISO 9001:2000

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NATIONAL ASSOCIATION OF
ELECTRICAL DISTRIBUTORS
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ACData is dedicated to exceeding our customers' expectations by providing quality products, personal service, and responsiveness through communication, responsibility, teamwork and innovation. We are committed to complete customer service through a comprehensive warranty plan, 24 hour customer care, and complete engineering support.