

1200 Series Rectifier Shelves

1RU Rectifier Shelves



- High efficiency
- Compact and lightweight
- Automatic parallel load sharing
- Up to 7200 watts
- DC output busbars
- Multiple AC input configurations
- Listed to UL Standards and CSA certified

C&C Power's 1200 Series rectifier shelves are designed to accommodate up to six 1200 watt, switch-mode, hot-swappable rectifiers to provide up to 133 amps of power at -48 VDC.

Additional options include:

- Full alarms (audible, display, and dry contacts) via Commander Plus Series Controller
- Temperature Compensation: provides automatic adjustment of rectifier output voltage when ambient temperature increases or decreases, optimizing battery life and performance.

Part Number Configuration

92503 - H1

1

2

1. 1200 Series Rectifier Shelf Base Model Number

92503 = 23", 1RU, 5" Set Back (non-adjustable), 6 Position
92504 = 19", 1RU, 5" Set Back (non-adjustable), 5 Position

2. AC Input

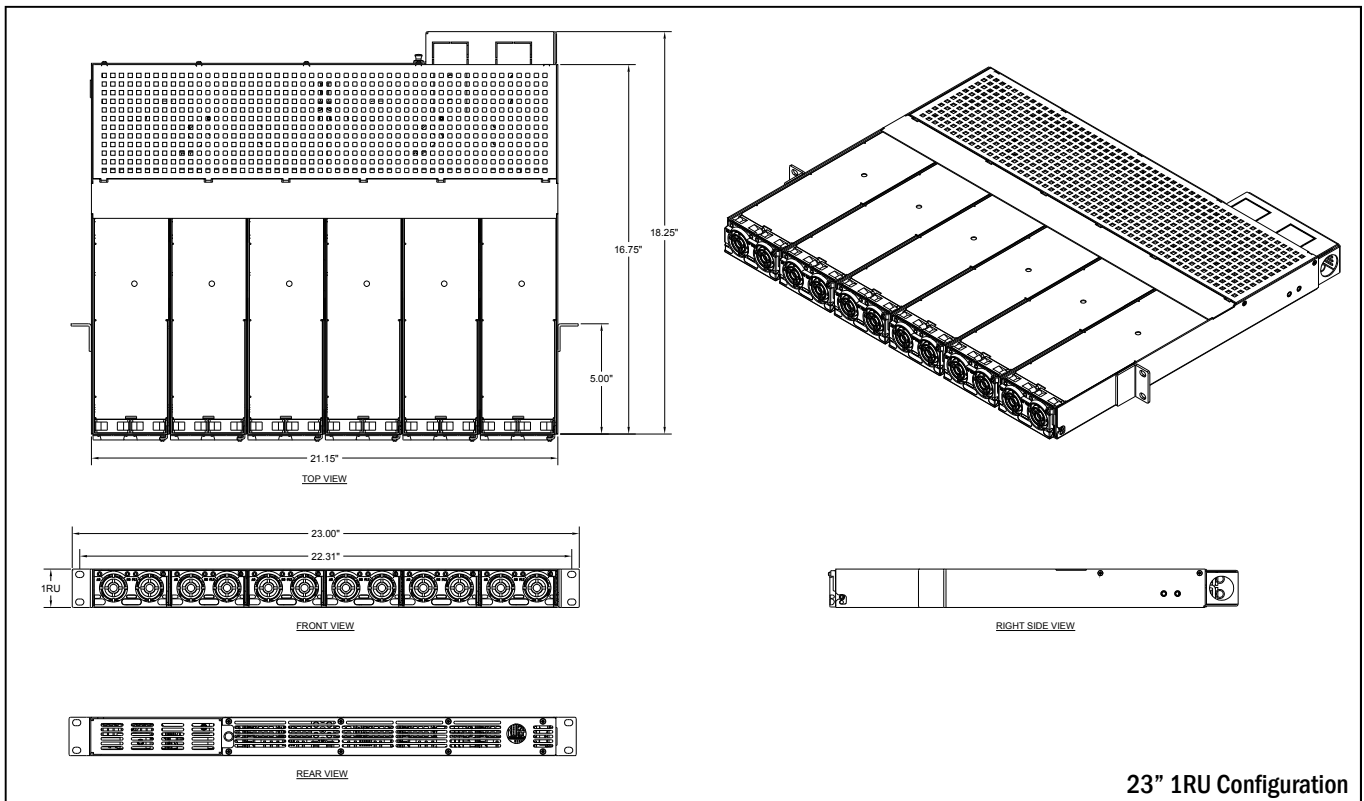
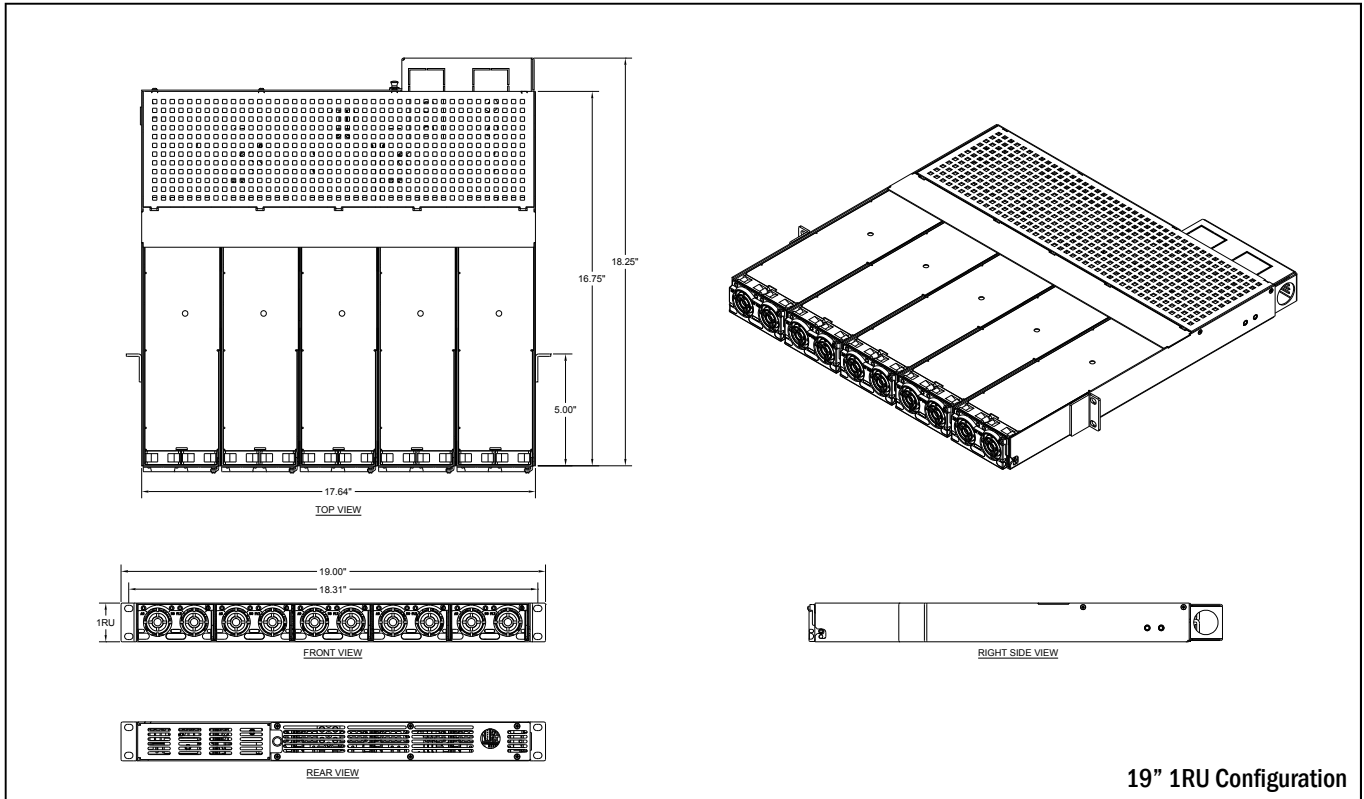
H1 = Hardwire, 208/240, Single Input
Breaker Sizing 23": 50A Input Breaker
Breaker Sizing 19": 40A Input Breaker

2. AC Input (continued)

H2 = Hardwire, 208/240, Dual Input
Breaker Sizing 23": (2)30A Input Breaker
Breaker Sizing 19": (1)30A Input Breaker and (1)20A

C1 = Cord, 208/240, 92053 = (2)L6-30
92054 = (1)L6-30 and (1)L6-20

Product Drawings



715-00023 R04