

2500 Watt Rectifier

-54V Rectifier Module

FEATURES:

- ▶ 1RU power supply
- ▶ Up to 46.3 amps per unit
- ▶ 92%+ efficiency
- ▶ Power factor corrected
- ▶ Active current sharing
- ▶ NEBS Level 3 certified
- ▶ Listed to UL 60950-1



C&C Power's 2500 watt rectifiers bring the highest level of efficiency to the DC power industry.

The 2500 watt rectifier offers excellent reliability in N+1 operations as a result of load sharing and fault tolerance. The ultra high power density of 27 watts per in³ will leave plenty of space to accommodate additional equipment in your power system. System scalability of up to 12,500 watts in each 1 RU 23" shelf allows for maximum flexibility with minimum investment.

SPECIFICATIONS:

Input Voltage:	90 to 264 VAC	Output Voltage:	42 to 58 VDC
Frequency:	47 to 63 Hz	Current:	46.3 amps max
Current:	13.8 amps @ 208V	Efficiency:	92% typical
Power Factor:	.99 typical	Noise/Ripple:	<32 db, ETS300 132-2
Dimensions:	4.0W x 1.65H x 14.25D	Part Number:	520-00019
Weight:	4.7 lbs		

Specifications		
Style	Dimensions	Weight
2500W	4.0"W x 1.65"H x 14.25"D	4.7 lbs