



Computer Control Instrumentation

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Date: Monday, 16 October 2006

WR200E

200 Watt DC/DC Converter Specification 13.8V@15A

Wide Range Input	60 - 137 Vdc
Output Voltage	13.8Vdc (+/-50 mV)
Regulation	< 1%
Input Fuse	4A
Output Fuse	15A
Input LEDs are ON if I/P is	within range 60-137Vdc
Output LEDs are ON if O/P is	> 12Vdc
Efficiency	88-92 % Depending on Load Conditions
Isolation	I/P to O/P 1kV Minimum (Tested)
Isolation	I/P to GND 1kV Minimum (Tested)
Isolation	O/P to GND 500V Minimum (Tested)
Ripple & Noise	< 100mV (Typically <= 50mV @ 15A)
Operating Temperature	0-60°C