



# Computer Control Instrumentation

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## WR150E

### 150 Watt DC/DC Converter Specification 13.8V@10A

Wide Range Input	60 - 137 Vdc
Output Voltage	13.8Vdc ( +/-50 mV)
Regulation	< 1%
Input Fuse	4A
Output Fuse	10A
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
Isolation	I/P to GND 1kV Minimum
Isolation	O/P to GND 500V Minimum
Ripple & Noise	< 50mV (Typically <= 25mV @ 10A)
Operating Temperature	0-60°C