

Electronic Oil Ignitors

Mid Point Ground Models

These devices are designed for CONSTANT DUTY and provide the most reliable ignition source for oil burners.

Absolute Maximum Ratings

Model #	2270	2275	2280
Input Supply Voltage (V)	12 Vdc	108-132	216-252
Input Current (A)	2.5		
Input Supply Frequency (Hz)		50/60	50/60
Primary Voltage - Amperes (VA)		86.5	86.5
Secondary Voltage (kV peak)	20.0	17.5	17.5
Secondary Frequency (kHz)	>18	20	20
Secondary Short Circuit Current (mA)	20	45	45
Storage Temperature (degrees C)	-40 to +80	-40 to +80	-40 to +80
Operating Temperature (degrees C)	-30 to +65	-30 to +40	-30 to +40
Operating Relative Humidity (%)	90	90	90
Loading Air Gap (inches)	1/16 - 3/16	1/16 - 3/16	1/16 - 3/16



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