EGS150P12AC

Magnetic

Outdoor Stainless Steel Enclosure

Double Circuit: 12/24VAC
Total Wattage: 150W max
Input Voltage: 120V 60Hz

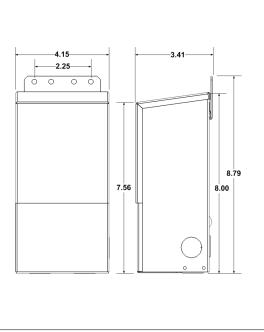


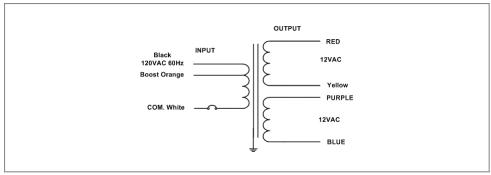




Conforms to UL STD. 2108
Certified to CSA
STD. C22.2 № 250.0
model EM150
Link to certification







Transformer

Temperature class B(130°C)

Two section bobbin completely separated primary and secondary windings Input leads are 18AWG 600V

Output leads are 12AWG 300V

Leads max. operational temperature is $105\,^{\circ}\text{C}$

Thermal manually reset primary breaker 2A per circuit

Housing

The actual transformer 150W is encapsulated in the enclosure

The enclosure is Stainless Steel, NEMA 3R rated

Wiring compartment has 6 knockouts sizes for 3/8 inch screw cable connectors

Enclosure Temperature does not exceed 75°C at 45°C ambient and fully loaded

Dimensions (inch): H = 8, W = 4.15, D = 3.41

Weight (LBs): 0.6

Electrical Parameters

Input Voltage:	120V 60Hz	
Max. input current at full load:	1.5A	
Output voltage without load:	13.9/ 25.8VAC	
Output voltage fully loaded:	11.8/ 23.8VAC	
Max. Total Wattage:	150W	Max. per circuit: 75W
Max. Output Current:	12.5/ 6.2A per circuit.	
Efficiency:	87%	

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