EGP750P12AC

Magnetic

Outdoor Black Powder Coated Steel Enclosure

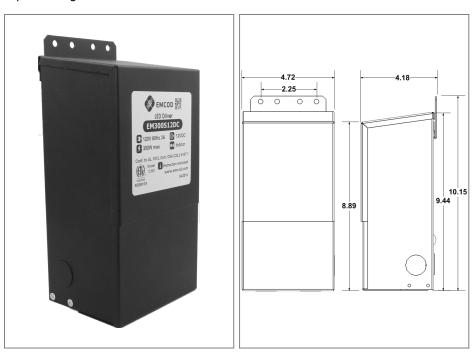
Double Circuit: 12/24VAC
Total Wattage: 750W max
Input Voltage: 120V 60Hz







Conforms to UL STD. 2108
Certified to CSA
STD. C22.2 № 250.0
model EM600
Link to certification



Black INPUT 120VAC 60Hz Boost Orange Yellow PURPLE 12VAC BLUE

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°C Thermal manually reset primary breaker 10A per circuit

Housing

The actual transformer 750W is encapsulated in the enclosure The enclosure is Black Powder Coated 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 = 9.4, W = 4.6, D = 4.1

Weight (LBs): 18

Electrical Parameters

Input Voltage:	120V 60Hz	
Max. input current at full load	: 7A	
Output voltage without load:	12.4/ 24.8VAC	
Output voltage fully loaded:	11.8/ 23.8VAC	
Max. Total Wattage:	750W	Max. per circuit: 375W
Max. Output Current:	31/ 15.6A per circuit.	
Efficiency:	93%	
Load regulation:	0.05%	

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