

EMT600SS-22E

Magnetic

Outdoor Stainless Steel Enclosure

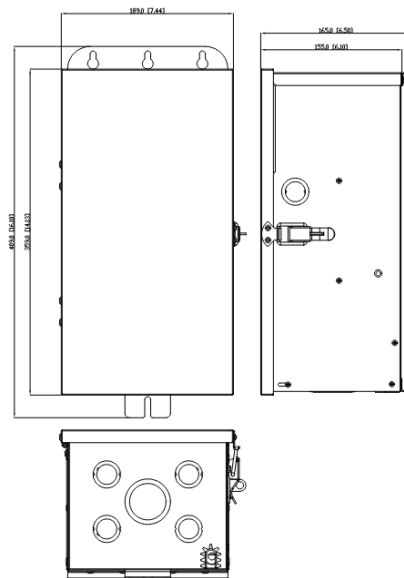
Multi Tap: **12-22VAC 60Hz**

Total Wattage: **600W max**

Input Voltage: **120V 60Hz**



Conforms to UL STD. 1838
Certified to CSA
STD. C22.2 № 250.0, 250.7



Transformer

Temperature class B(130°C)

Input leads: Line cord

Output leads: Terminal Block

Leads max. operational temperature is 105°C

Magnetic manually reset secondary breaker 25A per circuit

Timer and photocell build in options

Housing

The actual transformer 600W is encapsulated in the enclosure

The enclosure is Stainless Steel, NEMA 3R rated

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

Working ambient temperature range: -40°C (-40°F) to 60°C (140°F)

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

Dimensions (inch): H = 16.1, W = 7.44, D = 6.5

Weight (LBs): 29.7

Electrical Parameters

Input Voltage: **120V 60Hz**

Max. input current at full load: **5A**

Output voltage without load: **12/ 13.2/ 14.2/ 15.2/ 16.2/ 17.2/ 18.2/ 22.2VAC**

Output voltage fully loaded: **11.3/ 12.6/ 13.7/ 14.7/ 16.7/ 17.7/ 21.7VAC**

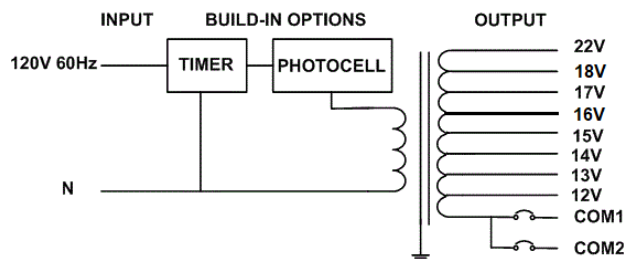
Max. Total Wattage: **600W** Max. per circuit: **300W**

Max. Output Current: **25/ 23/ 21/ 20/ 18/ 17/ 16/ 14A** per circuit.

Efficiency: **93%**

Load regulation: **4%**

Ripple: **0%**



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