

### N-150MG

#### Electrical Specifications (@25°C)

1. Maximum Power: 150 VA
2. Input Voltage: 115 V, 50 / 60 Hz
3. Output Voltage: 230V  $\pm$  5%
4. Full Secondary Load: 0.65 Amps RMS

#### Description:

The N-150MG is part of the line of Auto-Transformers that are single winding transformers in which the primary coil is a fraction of the entire winding for voltage step-up. This causes part of the power to be transferred conductively through the windings, rather than all of the power being transferred by induction.

#### Safety:

These units are designed with 1500V isolation between the winding and the core. Materials and construction are rated for Class B insulation system.

#### Dimensions:

Unit: In inches

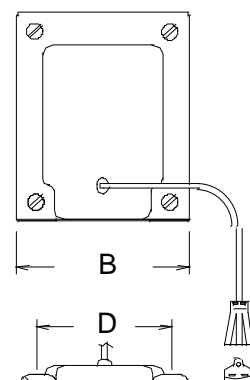
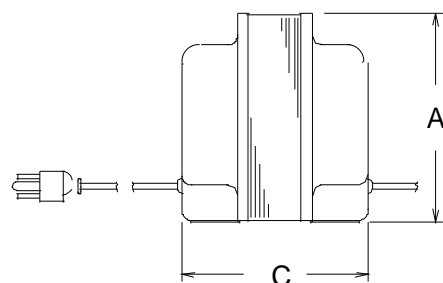
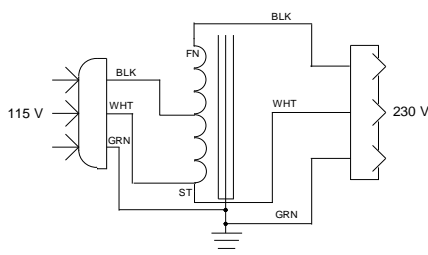
A	B	C	D	E
3.594	2.968	3.312	2.250	2.125

Weight: 4.90 lbs

Mounting Holes: 0.375 x 0.187

Connection: 6 ft. long cord with NEMA 5-15P Plug, 1 ft. long cord with NEMA 6-15P socket.

#### Schematic:



**RoHS Compliance:** As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

\* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetix' website for the most current version.