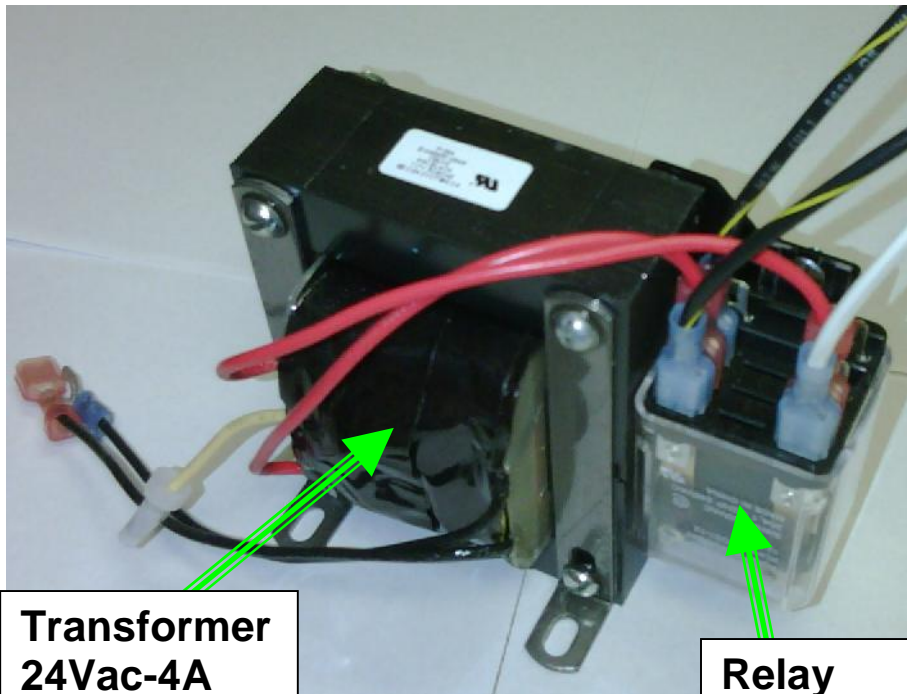


HAMILTON

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Model **HA-50**
B6530 Airflow Kit
Installation Manual
Revision 1 2/5/14



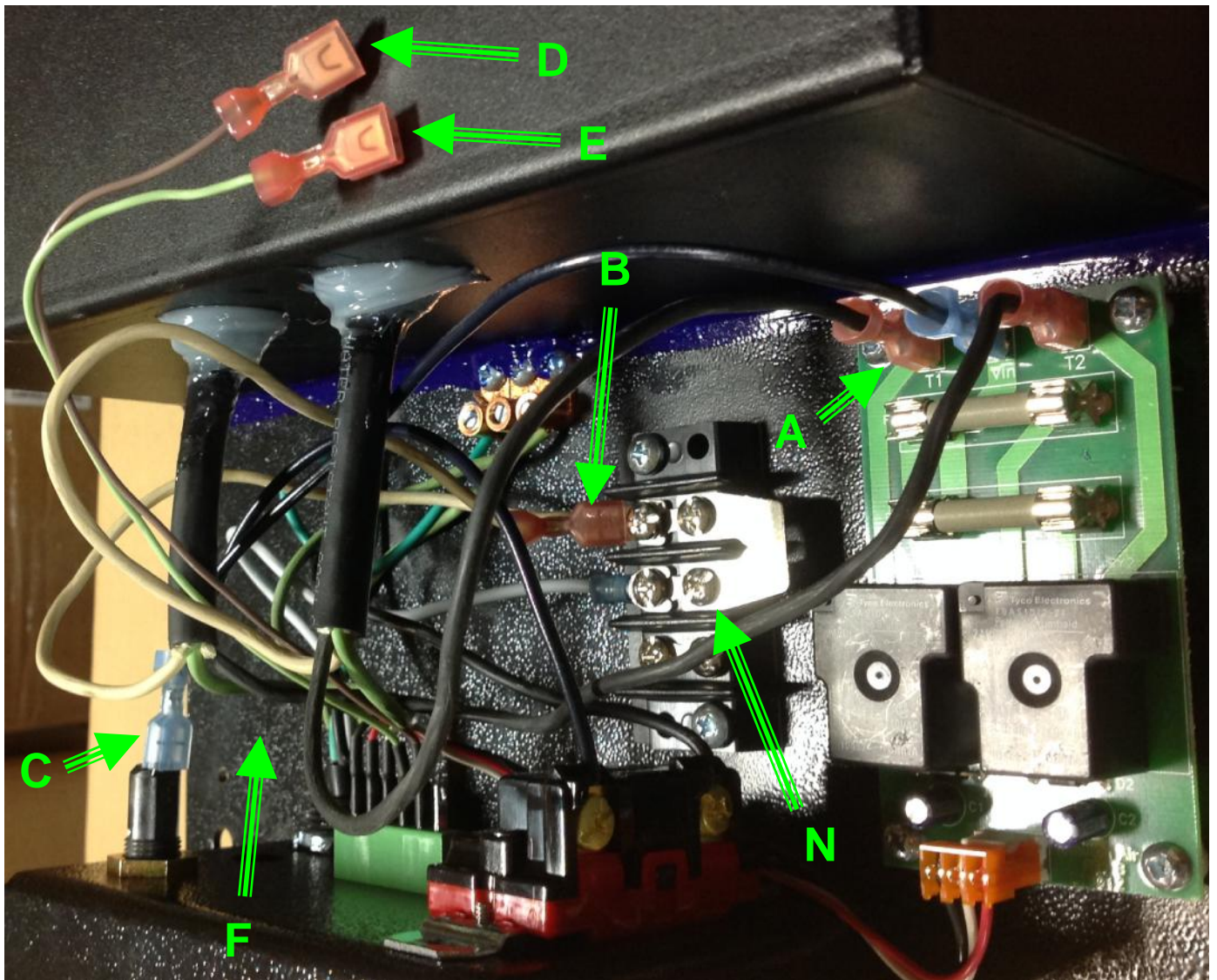
Transformer
24Vac-4A
P/N – E6031

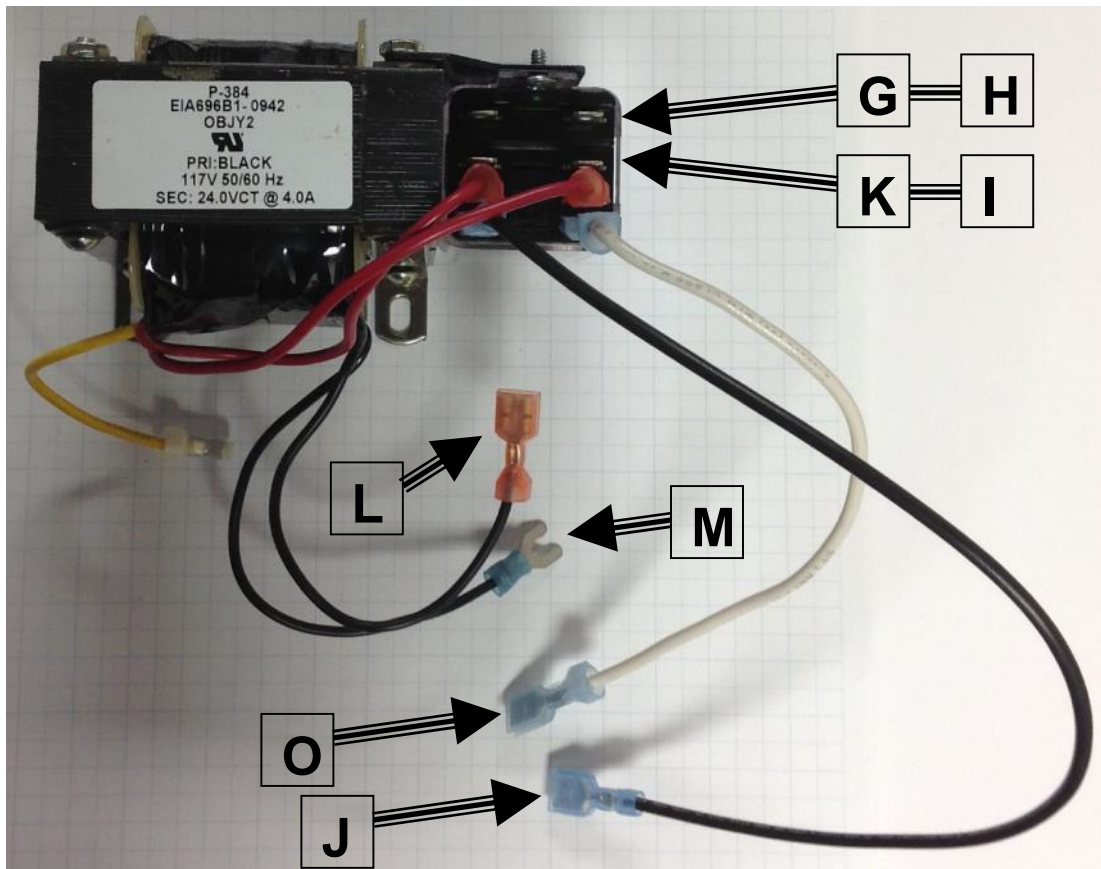
Relay
KUHP-11D51-12
P/N – E10013

Airflow operation:

The pressure turbine blower motor will run at a slow speed powered by the 24VAC transformer after the customer door closes and the system is idle for a period of 3 minutes. The airflow action will continue until the unit is operated normally in any manner.

B6530 Installation





- Step #1 Disconnect power from HA50 remote mounted turbine unit.
- Step #2 Disconnect interconnect cable from HA50 remote mounted turbine unit.
- Step #3 Remove cover from electrical panel from HA50 remote mounted turbine unit.
- Step #4 Mount Airflow transformer to turbine electrical panel in area marked “F”.
- Step #5 Connect wire “D” to relay terminal “G”.
- Step #6 Connect wire “E” to relay terminal “H”.
- Step #7 Connect wire “L” to fuse holder terminal “C”.
- Step #8 Connect wire “M” to Neutral strip terminal “N”.
- Step #9 Remove wire from terminal “B” and connect to relay terminal “I”.
- Step#10 Connect wire “O” to terminal “B”.
- Step#11 Remove wire from terminal “A” (T1) and connect to relay terminal “K”.
- Step#12 Connect wire “J” to terminal “A” (T1).
- Step#13 Reconnect interconnect cable to HA50 remote mounted turbine unit.
- Step#14 Reconnect power to HA50 remote mounted turbine unit.

B6530 Airflow Wire Diagram

