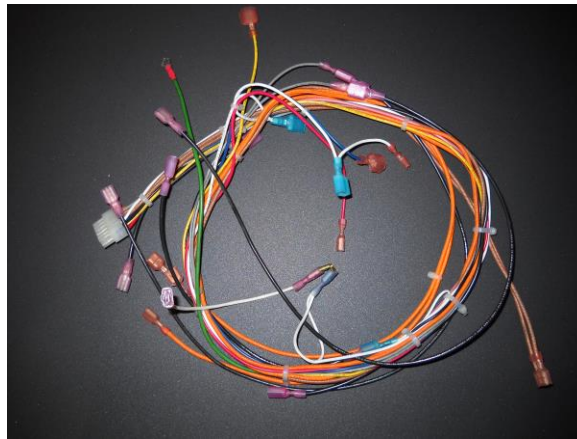


Wire Harness Assembly

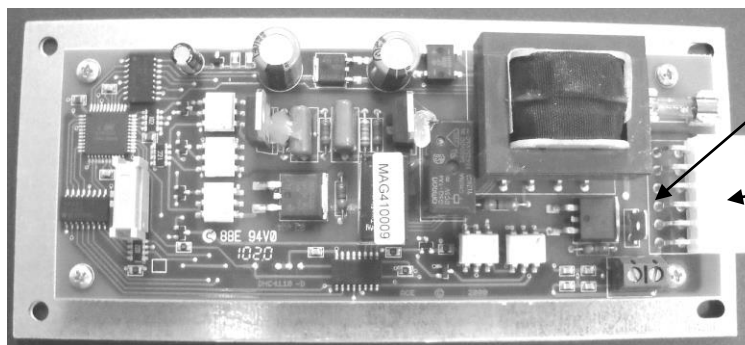
Part #PP-1037

For Models HR01 (2011 to present)



- Unplug unit
- Open both side panels.
- Remove existing wire harness.
- May need to cut off existing molex connectors and replace with male/female wire connectors.
- Attach the following:
 - Control Board

molex connector and black lead to terminal



Fuel stirrer lead terminal

molex

- | | |
|---------------------------|---|
| ○ Fuel Stirrer motor | black wire from control panel to one black lead double white lead to black lead |
| ○ Snap disc right side | not used |
| ○ Exhaust Fan | white wire to one lead blue wire to one lead |
| ○ High Limit Snap Disk | two orange wires to both leads |
| ○ Vacuum Pressure Switch | two grey wires to both leads top terminal and middle terminal |
| ○ Proof of Fire Snap Disk | two brown wires to both leads |
| ○ Auger Motor | white wire to one lead yellow wire to one lead |
| ○ Room Air Fan | double white wires to one lead pink wire to one lead |
| ○ Electrical Plug | double white wires middle terminal black wire bottom terminal |
| | green wire to top terminal other end of green wire screwed to base of unit |
| ○ NOT USED | red wire & white wire |

- Plug unit in
- Turn on unit

HR01 MODEL WIRING DIAGRAM
 WARNING: DISCONNECT POWER BEFORE SERVICING THIS UNIT.

