HMI Hoyme Manufacturing Inc. Special Note: Circuits are colored for clarification only and are not necessarily those found in actual installations.

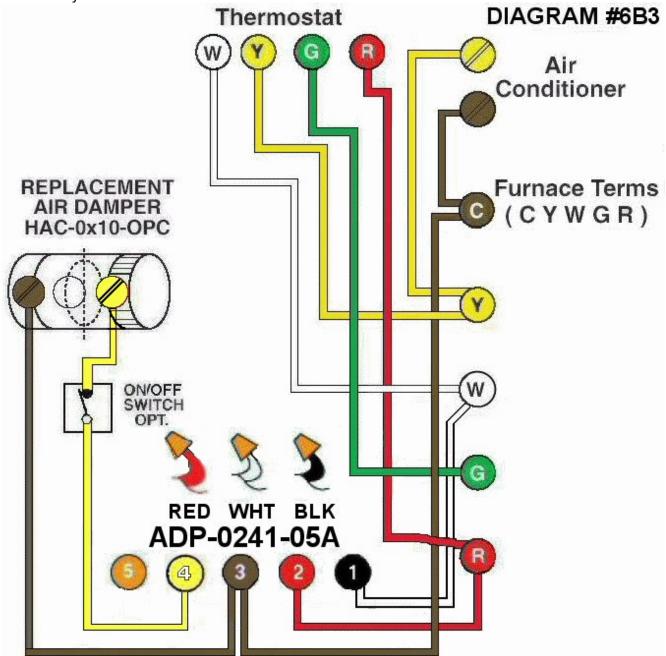


Diagram #6B3: Forced Air Furnace having a replacement air supply duct.

- 1. Replacement Air Control Damper (PC) Power Close (HAC-0x10-OPC)
- 2. Relay Adaptor (ADP-0241-05A) to open damper during heating cycle.

OPERATION:

- 1. Replacement Damper opens to provide fresh air during the heating cycle.
- **2. Optional Switch** (i.e. toggle switch, timer, de-humidistat) allows full control of the Replacement Air Damper to open as required provided it is **PC** type.

N.B. Replacement Air Damper is not affected by the 'Manual' setting of the furnace fan.

Additional Colored Wiring diagrams are shown on the web at www.hoyme.com

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