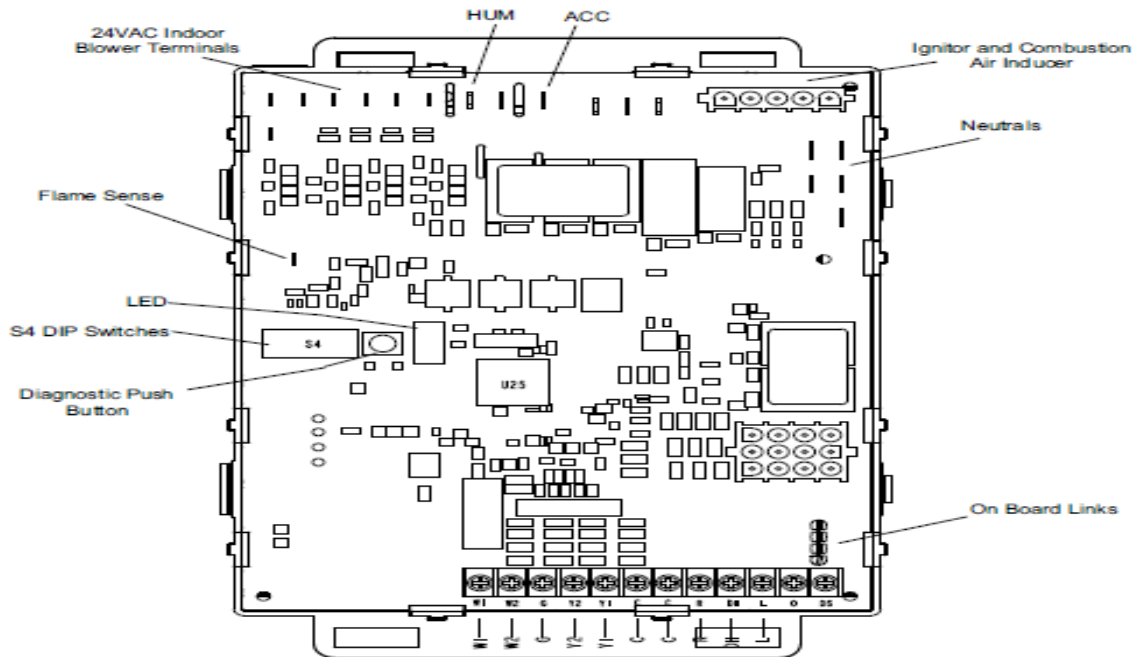


Constant Torque Integrated Control Board

The new Concord and Ducane 95G2UHE and 95G2DFE two-stage constant torque furnaces will incorporate a new integrated control board (103321-03).

The control provides gas ignition, safety checks and indoor blower control with two-stage gas heating. The furnace combustion air inducer, gas valve and indoor blower are controlled in response to various system inputs such as thermostat signal, pressure and limit switch signal and flame signal. The control features a seven-segment LED display, indicating furnace status and error codes. The LED flashes in single digits. The control also has two unpowered (dry) ¼" contacts for a humidifier and a 120 volt accessory terminal. Both rated at (1) one amp each.



The control has (7) seven DIP switches to select thermostat operation (single stage or two-stage thermostat), indoor blower heating off delay, indoor blower cooling off delay and continuous fan mode. The control also has Onboard Links for Dehumidification, heat pump, and 2-stage compressor operation.

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