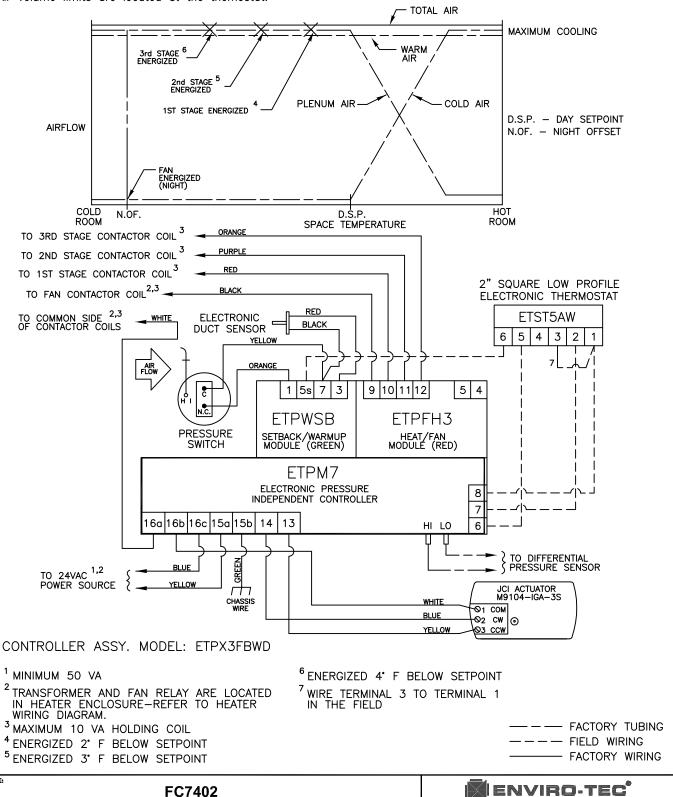
This application applies to Series Flow fan powered terminals providing three stages of electric heat, night setback and morning warm up. The unit fan draws either cold primary air or warm plenum air to satisfy the load. If plenum air fails to maintain setpoint, heat is energized in stages to satisfy the load. When system air is failed the unit automatically switches into the night setback mode. The primary air valve remains closed and the unit fan and heat are cycled to maintain the night offset. Warm air is sensed by the electronic duct sensor causing the primary air valve to open to the maximum airflow setpoint for morning warm up (heat is deenergized). Air volume limits are located at the themostat.



PRESSURE INDEPENDENT ELECTRONIC CONTROLS

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BY JOHNSON CONTROLS

DATE: SCALE: 04/17/00 N/A

04/09/08

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