This application provides single duct dual flow constant volume cooling. A contact closure input is provided to close the damper. Air volume limit is located at the controller. CONSTANT VOLUME AIR FLOW AUXILIARY CONSTANT VOLUME COLD SPACE TEMPERATURE HOT ROOM ROOM CLOSE CONTACT CLOSURE 3 (BY OTHERS) AUXILIARY CONTACT CLOSURE 2 4 2 7 |5d (BY OTHERS) FTPCV2 FLOW CONTROL (BLUE) MODULE ETPM7 ELECTRONIC PRESSURE INDEPENDENT CONTROLLER 8 7 16a 16b 16c 15a 15b 14 | 13 6 HI LO TO DIFFERENTIAL PRESSURE SENSOR L2(N) **→** 24V YELLOW JCI ACTUATOR M9104-IGA-3S \sqcap ⁶ TRANSFORMER ^{1,6} WHITE DISCONNECT SWITCH **1 COM** (OPTIONAL) BLUE - 02 CW | ⊙ (OPTIONAL) <u>√03 ccw</u> CONTROLLER ASSY. MODEL: ETPXVC MINIMUM 10 VA ADJUST POTENTIOMETER LABELED "MIN" TO SET AUXILIARY CONSTANT VOLUME CLOSE CONTACT FOR AUXILIARY CONSTANT VOLUME SEE ORDER ACKNOWLEDGEMENT FOR — — FACTORY TUBING CLOSE CONTACT TO CLOSE DAMPER OPTIONAL ITEM REQUIREMENTS --- FIELD WIRING ADJUST POTENTIOMETER LABELED "AUX" - FACTORY WIRING TO SET CONSTANT VOLUME TITLE: **ENVIRO-TEC SD7600** BY JOHNSON CONTROLS PRESSURE INDEPENDENT ELECTRONIC CONTROLS DRN BY AWW SCALE: NA 01/15/97 THIS DRAWING CONTAINS PROPRIETARY DATA.
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