# FAN POWERED
## ECM (REMOTE) - 2 STAGE HEAT, BINARY, & 3 POINT FLOATING

**CONTROL NUMBER**
**AU80**

*Titus*
The Leader in Air Management

AIR FLOW  HI  LO

HI

LO

RED (HI)

GREEN (LO)

AUTOMATED LOGIC
ZN341v+

Analog
Output

Power

BUS
DO-1
DO-2
DO-3

+
Gnd

24V ac
Ground

GREEN #18  G

BLUE #18

YELLOW #18

24VAC } TO TRANSFORMER

BLUE #18

WHITE #18 — TO 0 - 10VDC "COMMON" TERMINAL ON REMOTE PWM

PURPLE #18 — TO 0 - 10VDC "SIGNAL" TERMINAL ON REMOTE PWM

WHITE #18 — TO "DEC" TERMINAL ON EHM BOARD

RED #18 — TO "INC" TERMINAL ON EHM BOARD

ORANGE #18 — TO "24VAC" TERMINAL ON REMOTE PWM

ACTUATOR NOTE: PRIOR TO LINKING DAMPER DEPRESS CLUTCH RELEASE BUTTON AND ROTATE ACTUATOR COLLAR FULLY CLOCKWISE. LINK DAMPER OPEN. MOTOR TURNS COUNTER CLOCKWISE TO CLOSE.

PROJECT:

ENGINEER:

CUSTOMER:

DATE:

SPEC. SYM.: