WIRING DIAGRAM

THIS METHOD USES ENTHALPY TO ALLOW FRESH AIR INTO THE BUILDING W/ A LOW TEMPERATURE LOCK-OUT FOR FREEZE PROTECTION.
FRESH AIR WILL CONSTANTLY BE INTRODUCED REGARDLESS OF THERMOSTAT DEMANDS AS LONG AS THE OUTDOOR CONDITIONS ARE WITHIN RANGE.

UZC4 ZONE 1 THERMOSTAT INPUTS

W-R MAKE ON TEMP RISE
B-R MAKE ON TEMP FALL

OPTIONAL
LOW TEMPERATURE LOCK-OUT
MODEL BTSP
SET TO 35°

MODEL EC

ENTHALPY CONTROL

UZC4 OUTSIDE AIR DAMPER TERMINAL BLOCK

MA-ESR
POWER OPEN/ SPRING CLOSE

MODEL ND-ESR OR URD-ESR -- POWER OPEN / SPRING CLOSE
URD-ESR CAN BE FIELD REVERSED FOR DESIRED OPERATION
ND-ESR MUST BE ORDERED AS POWER OPEN / SPRING CLOSE

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