

FAD TSTAT3 TSTAT2 TSTAT1 HVAC PANEL DMPR3 DMPR2 DMPR1

ZONE1 TSTAT
 R W1/OB
 C W2/E
 Y
 G

ZONE2 TSTAT
 R
 C W
 Y
 G

ZONE3 TSTAT
 R
 C W
 Y
 G

R
 O B/W1
 Y
 G W2/E

RELAY BANK
 Relay
 Relay
 Relay
 Relay

EXTERNAL PDM
 U1
 U2
 U3
 U4
 U5

SET RTC
 SET RTC

R27 R26 R28 R21 R22 R23 R24 R25

C8 C9 C10 C11 C12 C13 C14 C15 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27 C28

VR1 VR2 VR3

X1

R30 R31 R32 R33 R34 R35 R36 R37 R38 R39 R40 R41 R42 R43 R44 R45 R46 R47 R48 R49 R50 R51 R52 R53 R54 R55 R56 R57 R58 R59 R60 R61 R62 R63

ZONE DAMPER 1
 ZONE DAMPER 2
 ZONE DAMPER 3
 FRESH AIR DAMPER

SENSORS
 GND PRS VDC+ OAT OAT LAT LAT

ProZone ProR321J

24V COM COM COM
24VAC