

Project: _____

Tag: _____

Engineer: _____

Contractor: _____

Date: _____

SUBMITTAL AND SPECIFICATIONS

MODEL: CP-2

1 HEAT / 1 COOL - AUTO CHANGEOVER - FIRST CALL PRIORITY - TIME SHARE

LED FUNCTIONS

24 V (ON with 24 Vac)

W (ON with heating call)

Y (On with cooling call)

G (On with fan call)

LIMIT (ON when sensor is connected - Blinks when out on High or Low limit)

ZD1 (ON when damper is open)

ZD2 (ON when damper is open)

LED FUNCTIONS

24 V (ON with 24 Vac)

W (ON with heating call)

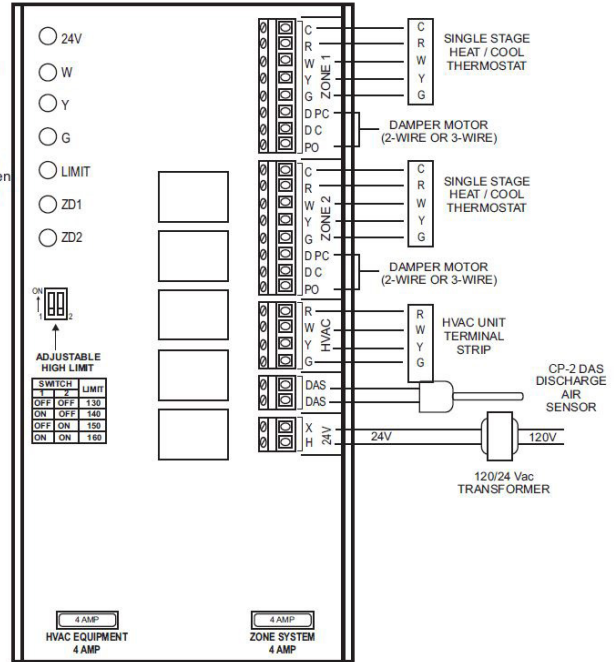
Y (On with cooling call)

G (On with fan call)

LIMIT (ON when sensor is connected - Blinks when out on High or Low limit)

ZD1 (ON when damper is open)

ZD2 (ON when damper is open)



4 Amp fuse protects the relay contacts

4 Amp fuse protects printed circuit board

SPECIFICATIONS

Panel Dimensions:

Height: 8.0 Inches

Width: 6.0 Inches

Depth: 1.375 Inches

Mounting:

Snap Track with 2 back plate screws

Operating Temperature

Rating:

-40° F to 150° F

Operating Humidity:

5% to 90% RH non-condensing

Wiring:

18-gauge wire for all equipment and system connections

Time Delays:

- 3 minutes minimum off between cooling calls
- 3 minutes minimum off on low limit
- 20 minute time share

TERMINAL DESIGNATIONS

Dampers:

D PC Powered Close
D C Common
PO Powered Open

High / Low Limit:

DAS Discharge Air Sensor (2 wire)

HVAC Equipment:

R 24Vac (Hot)
W Heat
Y Cool
G Fan

Panel Power:

X 24Vac (Common)
H 24Vac (Hot)

Thermostats:

C 24Vac (Common)
R 24Vac (Hot)
W Heat
Y Cool
G Fan

Thermostats:

Single-stage heat / cool thermostats Programmable or non-programmable Auto or manual changeover