

### Number of Zones

2 Zones

### Compatible Equipment

Heat pump equipment with 1-stage compressor and 1-stage auxiliary electric strip heating. O or B-type reversing valve.

### A2L Leak Detection

Monitors equipment A2L Leak Detection output.

### Compatible Zone Thermostats

Zone 1 - Any 24VAC heat/cool thermostat with W, Y and G outputs or any 24VAC heat pump thermostat with O or B, Y, G and Emergency heat outputs. Zone2 - Any 24VAC heat/cool thermostat with W, Y and G outputs.

### Leaving Air Temperature Sensor

Mode TS2B 2-wire, 10K ohm sensor.

### Automatic Bypass Control

Bypass using external modulating bypass damper controlled by panel or bypass using modulating non-calling zone damper controlled by panel.

### Bypass Damper

Model R80ZJ-XX round modulating damper or RT80ZJ rectangular modulating damper.

### Zone Dampers

Model R80ZJ-XX round modulating damper or RT80ZJ rectangular modulating damper. Actuators use solid state motor control for long life.

### Display

On panel, 2x16 character LCD display with keypad.

### Operating Temperature

-20 to 160°F

### Operating Humidity

0 to 90% non-condensating.

### Wiring

18 or 20 gage thermostat wire.

### Power

18 to 30VAC, 60Hz, 40VA transformer.

JOB \_\_\_\_\_

ARCHITECT \_\_\_\_\_

ENGINEER \_\_\_\_\_

CONTRACTOR \_\_\_\_\_

LOCATION \_\_\_\_\_

DATE \_\_\_\_\_

SUBMITTED BY \_\_\_\_\_

	Model Number	Qty
Panel	Pro221P	_____
Zone Thermostats	_____	_____
Zone Dampers	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
Bypass Damper	_____	_____
LAT Sensor	_____	_____
Transformer, 24VAC,40VA	_____	_____

