Submittal Sheet

Model Pro321PD

Number of Zones

3 Zones

Compatible Equipment

Single stage compressor with single stage auxiliary strip heating.

Compatible Zone Thermostats

Use heat pump thermostat in Zone1 for emergency heat control and heat/cool thermostats in Zone2 and Zone3.

Leaving Air Temperature Sensor

Mode TS2A 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.

	Model Number	Qtv
SUBMITTED BY		
DATE		
LOCATION		
CONTRACTOR		
CONTRACTOR		
ENGINEER		
ARCHITECT		
ARCHITECT		
JOB		

Zone Thermostats	
Zone Dampers	
·	
Bypass Damper	

Panel

Pro321PD



