

Totaline® Programmable Wireless Thermostat Kit



The Totaline® P360K-1320 Programmable Wireless Thermostat Kit can Display Outdoor Temperature and Humidity. Utilizing RedLINK technology this kit contains everything you need to relocate your thermostat or upgrade your equipment without running new wires.

P360K-1320 Features:

- Includes P360-1320 Programmable Thermostat
- Includes P360-EQUIP-IM Equipment Interface Module
- Includes P360-WLESS-RAS Return Air Sensor
- Utilizes RedLINK technology
- No interference with other wireless devices in the home
- Installs in minutes
- Displays outdoor temperature and humidity
- 1 year battery life
- 2 month low battery warning
- All HVAC equipment is wired to the Equipment Interface Module (EIM)
- Module receives communication from all wireless devices
- Return Air Sensor works with the EIM to maintain safe indoor temperatures if power is lost at the wireless thermostat

Feature and Specifications on kit components on next page

Totaline® Programmable Wireless Thermostat Kit continued

P360-1320 Programmable Thermostat

The Totaline® P360-1320 Programmable Thermostat is wireless and utilizes RedLINK technology, so the thermostat can be installed anywhere. Because the wiring is done at an Equipment Interface Module by the equipment, adding multi-stage systems or cooling is a breeze.

The P360-1320 thermostat provides electronic control of 24Vac conventional and heat pump systems.

P360-1320 Features:

- 5-1-1 Day Programmable Thermostat
- Easy to read backlit digital display
- Easy-Access Battery Replacement - Flip-out door allows for easy battery replacement without removing or disassembling the thermostat.
- Large, Clear Backlit Digital Display - Easy to read in various lighting conditions.
- Precise Comfort Control - Maintains consistent comfort to the highest level of accuracy.
- RedLINK Wireless Enabled - Re-locate a thermostat, upgrade equipment, add temperature zoning quickly and easily without running wires.
- Can display outdoor temperature and humidity
- 2 month low battery warning, 1 year battery life
- 5-Year Limited Warranty

P360-1320 Specifications:

Programmability: 5-1-1 Day Programmable
 Options: Fan Control, Wireless, Auto Changeover
 Stages: 3 Heat/2 Cool Heat Pump, 2 Heat/2 Cool
 Amperage: 0.6-1
 User Interface: Push Button
 Power Method: Battery
 Application: Heat Pump, Multi-Stage (Heat & Cool)
 Voltage: Low voltage
 Dimensions: 5-13/16" width x 3-9/16" height x 1-1/2" depth
 Wattage: 10.8-30
 Type: Gravity, Electric, Oil, Heat Pump, Gas, Steam
 Wiring: C, R, Rc, RH, W-O/B, W2-AUX/E, Y, Y2, G, L, RAS/RAS
 Changeover: Auto, Manual
 Temp. Range: 40°F-99°F

P360-EQUIP-IM Equipment Interface Module

Controls up to 3 heat / 2 cool heat pump systems or up to 2 heat / 2 cool conventional systems when used with the wireless P360-0320 thermostat.

P360-EQUIP-IM Features:

- Utilizes RedLINK technology
- No interference with other wireless devices in the home
- Input for Return Air Sensor
- Quick-connect terminal blocks
- LEDs for power and system status

P360-EQUIP-IM Specifications:

Stages: 3 Heat/2 Cool Heat Pump, 2 Heat/2 Cool
 Amperage: 0.6-1
 Power Method: Hard wired
 Application: Cooling, Heating
 Voltage: Low voltage
 Dimensions: 8" width X 8-1/8" height

P360-WLESS-RAS Return Air Sensor

Mount on return duct for backup control of non-zoned RedLINK enabled wireless systems. Works with the EIM to maintain safe indoor temperatures if power is lost at the wireless thermostat.

P360-WLESS-RAS Features:

- Takes control of the equipment by turning on the blower fan and sensing the indoor temperature of the home
- Controls heating at 62°F and cooling at 82°F
- Provides homeowners with peace of mind
- Includes mounting hardware

P360-WLESS-RAS Specifications:

Dimensions: 3-7/8" width X 4-1/8" height
 Temp. Range: 0°F-200°F

Ordering Information

Part Number	Description
P360K-1320	Programmable Wireless Thermostat Kit
P360-1320	Programmable Wireless Thermostat
P360-EQUIP-IM	Equipment Interface Module
P360-WLESS-RAS	Return Air Sensor