

NPR

New Product Release

eco2s

**PRO
CONTROL**



ECO PRO Controller

PX ECO2S Pro Series

2-Stage Electronic Wall Heater
with RF Wireless 7-Day
Programmable Remote
Thermostat

Selectable Wattages

Up To 1750W

120V, 208V & 240 Models

1 Phase



Pic-A-Watt
Steel Fin Element



PX ECO2S Pro Series

PXECO2S PRO 2-Stage Electronic Wall Heater with RF Wireless 7-Day Programmable Remote Thermostat

King's PX ECO2S PRO Series provides energy-efficient 2-stage heating, with ECO mode that automatically uses the lowest wattage needed to heat the space. Featuring the new ECO PRO Controller, it offers RF wireless 7-day programmable control with an integrated temperature sensor that detects cold spots and automatically adjusts for consistent comfort. The controller can be placed anywhere for ideal temperature sensing and integrates with wired or wireless RF window, door, and occupancy sensors to reduce energy waste. Multiple heaters can be paired to one controller for smart zoning, and an integrated BMS lockout circuit enables seamless integration with Building Management Systems, preventing the heater from operating during cooling cycles. With summer fan-only and timer modes, ECO2S PRO delivers comfort and control all year long.



ECO PRO Controller



Customer Needs

- 1. 2-Stage Heating with ECO Mode** – Maximizes energy savings and precision temperature control by automatically using the lowest wattage needed to maintain consistent comfort.
- 2. 7-Day Programmable Heating Schedule with Remote Temperature Sensing** – Create a weekly heating schedule for precise comfort and efficiency. The ECO PRO Controller senses room temperature, detects cold spots, and adjusts automatically for consistent warmth wherever you place it.

Features	Benefits
2-Stage Heating with ECO Mode	Maximizes energy savings by automatically using the lowest wattage needed
7-Day Programmable Schedule with Remote Sensing	Allows customized weekly heating schedules and automatic temperature adjustments
Simple Building Management System (BMS) Lockout Circuit	Enables BMS integration, preventing the heater from operating during cooling cycles
Remote Control with Timer & Fan-Only Mode	Adds convenience, allowing users to adjust settings from anywhere in the room
Integrated Fan-Only & Timer Modes	Offers year-round versatility and convenient scheduling
Available Window, Door & Occupancy Sensors	Automatically reduces energy use when a space is unoccupied or a window is left open

Applications

- Bedrooms • Home Offices • Apartments or Condos • Living Areas
- Hallways & Entryways • Waiting Areas • Retail

PX ECO2S Pro Series Specifications:

Smart ECO2S® Energy-Saving Design

2-Stage Heating: Automatically Uses
Lowest Wattage Needed

Eco Pro Controller with 7-Day Programmable
Heating Schedule

Thermostat Temperature Range: 40° to 95°

Eco Pro Controller Features Integrated
Temperature Sensor. Just Place It On a
Wall or Shelf & Get the Right Temperature,
Right Where You Want It.

Integrated BMS Lockout Circuit

Auto Memory Feature: Returns Unit To Last
Settings After Power Outage

Multiple Wattage Options, to Tailor to a
Room's Specific Heating Requirements

Compatible With Optional Wired Or Wireless
RF Window/Door/Occupancy Sensors

Compatible With BMS Systems

Timer & Summer Fan Only Modes

Dual Pic-A-Watt® Selectable Wattage Element

Patented Smart Limit Protection®

Long Life Unit Bearing Motor

Available in 4 New Designer Finishes

Universal Wall/Ceiling Bracket Included

WARRANTY

5-Year Limited Warranty

NPR

king
Smart Heating Solutions

New Product Release

**PX ECO2S PRO Works Smarter Not Harder,
delivering energy-efficient 2-stage heating with
ECO mode that automatically uses the lowest
wattage needed to maintain consistent comfort.**

Meet the ECO PRO CONTROLLER:

7-Day Programmable Thermostat with Remote Temperature Sensing



Eco Pro Controller



7-Day Programmable
Heating Schedule



Balanced Heat
Throughout the Space



Comfort, Right
Where You Want It



Remote
Temperature Sensing

Advanced Features for Ease of Use & Flexibility

DESIGNER COLORS AVAILABLE



White Dove



Satin Nickel



Almondine



Oiled Bronze

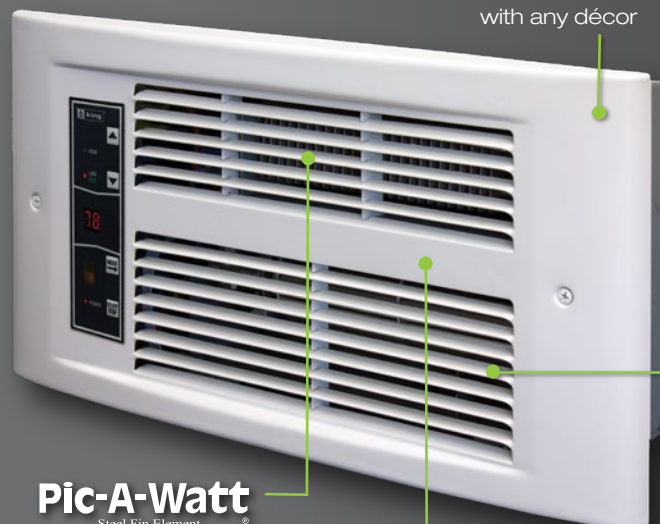


ECO2S 2-Stage
Electronic Control

Fan Only &
Timer Modes



ECO Pro Controller



Modern Curved Grill – Simultaneously
makes a bold statement and blends in
with any décor



Selectable Wattage –
Tailor the heater to an
area's specific
heating requirements.

Pic-A-Watt
Steel Fin Element

Original Pic-A-Watt® Element
Multiple wattage options, to tailor to a
room's specific heating requirements

Built-In Fan Delay – Dissipates heat from
the high-mass steel fin element
increasing energy efficiency



Optional
Accessories



Occupancy Sensor Window Sensor