

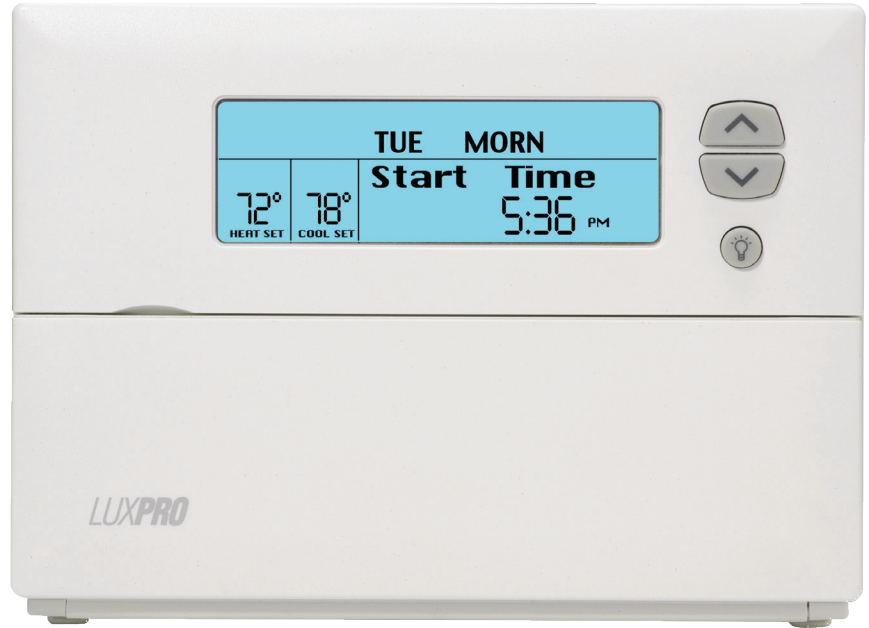
Universally compatible Everything'Stat® offers programmable control of single or multistage heating and cooling systems. Temperature control adjustable.

5/2-day Programmable

Programmable • Non-Programmable

Product Highlights

- ✓ Universal Compatibility Everything'Stat®
- ✓ Controls up to 2 Stages of Heat and 2 Stages of Cooling Plus Auxiliary and Emergency Heat
- ✓ Auto-Changeover Between Heat and Cool
- ✓ Auxiliary and Emergency Heat Indicators



Product Features

- EL (Electro Luminescent) Backlight
- IAQ Independently Programmable Fan
- 7 Day Programming
- Default Temperature Program
- 4 Periods Per Day
- Temporary Temperature Override
- Manual Hold
- Adjustable Vacation Hold (1-30 Days)
- Optional Smart Recovery
- Programmable Air Filter Timer with Filter Change Indicator
- Energy Usage Monitor
- Fahrenheit or Celsius Temperature Display
- 12/24 Hour Clock
- Easy Programming with LUX Speed Dial®
- Advanced Copy Function for Fast Easy Programming
- Nonvolatile Memory for All Temperature Programs and Settings
- Daylight Savings Time (DST) Button
- Multimode Keyboard Lockout with
- User Programmable 3 Digit Lock Code
- Programmable Max. Heat Temperature Limit
- Programmable Min. Cool Temperature Limit
- Defeatable Audible Button Response
- Menu Driven Setup Done from the Front Panel
- User Temperature Calibration Adjustment
- Dual Power Capable (System and/or Battery)
- Multi-Stage Adjustable Temperature
- Differential/Cycle Rate
- Programmable Length Minimum Run/Off Time
- Programmable Auto-Changeover Dead-Band
- Programmable Fan-On Delay Setting
- Programmable Fan-Off (Overrun) Delay Setting

Installation

Compatible With

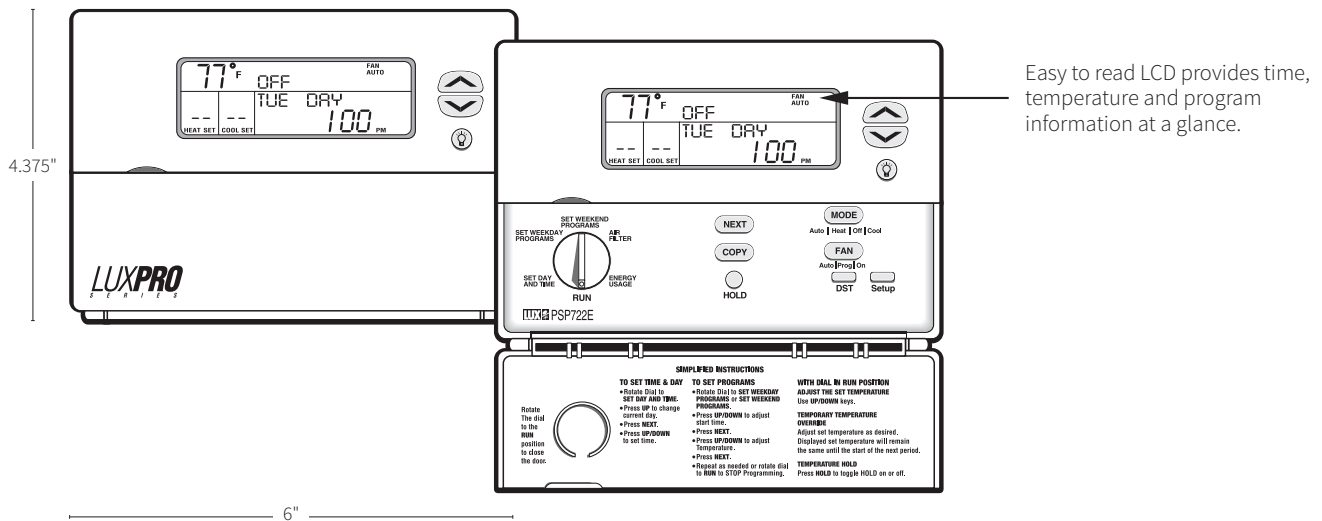
- Most 24v Gas, Oil, Electric Heating and Air Conditioning Systems
- Multi-stage Heat Pumps
- 2-Wire Hydronic Systems
- Hydronic Air Handlers
- Millivolt Systems

Not Compatible With

- 3 Wire Hydronic Systems
- Line Voltage Systems (Without Transformer)

SPECIFICATIONS

MODEL# **PSP722E**



Dimensions	6" (150mm) wide x 4.375" (110mm) tall x 1 1/4" (30mm) deep
Heat/Cool Terminals	RH, RC, O, B, W1, W2, Y1, Y2, G, E, C
Electrical Ratings	1 1/2 AMPS at each terminal, 2 AMPS total 24 VAC. System or Battery Powered: 2 "AA" Batteries (optional).
Temperature Control Range	<ul style="list-style-type: none"> Temp control 45° F to 90° F (7° to 32° C) Display range: 23° F to 99° (-5° C to 37° C) Temp differential: adjustable from .25° F to 2.25° F accuracy +/- 1° over a range of 45° F to 90° F.
Environmental Limits	<ul style="list-style-type: none"> Moisture and Dust: meets IP20 Operating Humidity: 20% to 90% (non-condensing) Operating temperature: 32°F to 95°F (0°C to 35°C) Storage temperature: -4°F to 130°F (-20°C to 54°C) Electrical Immunity: meets relevant CE specifications
Compatible With	<ul style="list-style-type: none"> Most 24v Gas, Oil, Electric Heating and Air Conditioning Systems Multi-stage Heat Pumps 2-Wire Hydronic Systems Hydronic Air Handlers Millivolt Systems
Not Compatible With	<ul style="list-style-type: none"> 3 Wire Hydronic Systems Line Voltage Systems (Without Transformer)
Packaging	<ul style="list-style-type: none"> Master Carton: Master Carton: 10 units UPC:

Project Name _____

Date _____

Contractor / Engineer _____

Location _____

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