# **LUXPRO**®

# PSP300

# PSP300 5-2 DAY HEATING & COOLING PROGRAMMABLE OUTLET THERMOSTAT

- Designed for Window Air Conditioners and Portable Space Heaters - 120 Volt 15A Units
- Easy-to-Use Lux Speed Dial®
- 5/2 Programming Weekdays and Weekends Can Be Programmed Differently
- Armchair Programmable
- Easy to Reprogram
- Separate Programs for Heating and Cooling
- Clean, Attractive Design
- Energy Star® Compliant
- ETL Approved
- Vertical Orientation
- Setting Range 45°F to 90°F (7°C to 32°C)
- F/C Selectable
- Temporary Temperature Override
- Manual Hold
- 12 Hour Clock Only
- User Temperature Calibration
- Adjustable Temperature Differential/ Cycle Rate
- Mode Slide Switch
- Positive On/Off Switch
- 120VAC Outlet Powered
- 2 G13A Size 1.5V Alkaline Batteries Included (for clock only)
- Battery Free Memory Storage
- 5 Minute Compressor Delay
- Time and Temperature Alternate in Display
- On-Screen Low Battery Indicator
- Soft Touch Buttons



## **COMPATIBLE WITH:**

- Window Air Conditioners 120 Volt, 15 Amp Plug
- Electric Space Heaters 120 Volt, 15 Amp Plug

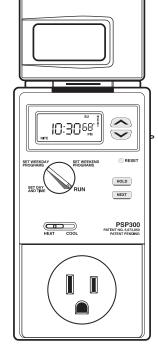
# **NOT COMPATIBLE WITH:**

- Single Stage Heat Pumps
- Single Stage Gas, Oil, or Electric Furnaces
- Multi Stage Heat Pumps
- Multi Stage Gas, Oil, or Electric Furnaces
- 2 Wire Hydronic Systems
- 3 Wire Hydronic Systems
- Line Voltage Systems









### **GENERAL DESCRIPTION: •**

3.0" (76mm) WIDTH, 5.25" (133mm) HEIGHT,

2.75" (70mm) DEPTH - Unit Total / 1.80" (48mm) DEPTH - when plugged in.

**Description:** Programmable outlet thermostat allows control of window air conditioning units and portable space heaters. Temperature control adjustable. Plugs into normal 120 volt, 15 amp electrical outlet. ETL listed.

# SPECIFICATIONS: -

**Electrical Ratings:** Unit is directly powered by the 120V outlet. (2) 1.5V G13 akaline button cell batteries (included) are for maintaining the clock only.

**Temperature Control Range:** 45°F to 90°F (7°C to 32°C). Accuracy: ±1°F over a range of 50°F to 95°F.

### **Environmental Limits:**

Moisture and Dust: meets IP20.

Operating Humidity: 20% to 90% non-condensing.

Operating Temperature: +14°F to +122°F (-10°C to +50°C). Storage Temperature: -4°F to +140°F (-20°C to +60°C). Electrical Immunity: meets relevant CE specifications.



**LUX Products Corporation** 6000 | Commerce Parkway • Mt. Laurel, NJ 08054 (856) 234-7905 • FAX (856) 234-7825 • www.luxproproducts.com

JOB NAME:			DATE:
CONTRACTOR:			UNIT DESIGNATION:
ENGINEER:			MODEL NO.:
SUBMITTED FOR:	APPROVAL	RECORD	LOCATION: