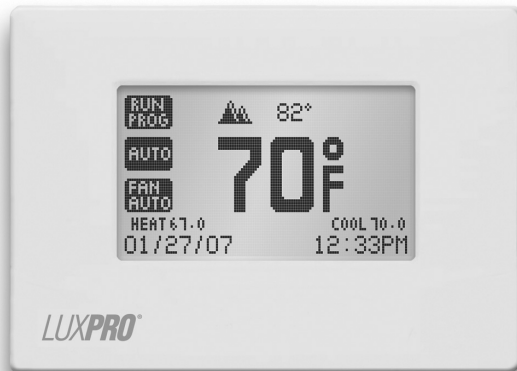


LUXPRO®**7-DAY PROGRAMMABLE THERMOSTATS
HEATING AND COOLING****DIGITAL**

PSPU721T **2-Stage Heat/1-Stage Cool**

- **Large, dot-matrix TRUE TOUCH-SCREEN with adjustable contrast**
- **7-DAY PROGRAMMABLE with 4 events per day and a COPY option for each day**
- **Patented ENERGY WATCH, monitors the KWh consumption and dollar cost of operating the HVAC system**
- **FILTER MONITOR feature indicates when to change the air filter**
- **INSTALLER MESSAGE provides a handy reminder for service or contact in case of a heating or cooling emergency**
- **SECURITY feature prevents operating thermostat without entering 4-digit PIN**
- **AUTOMATIC CHANGEOVER mode - no need to manually switch between heating or cooling**
- **DUAL FUEL capable - switch-over to fossil fuel heating and increase energy efficiency and savings****

Compatible With:

- Most 24V Heating and A/C Systems (with Common Wire)
- Up to 2 Stage Heat / 1 Stage Cool: Gas, Oil, and Electric Systems
- Up to 2 Stage Heat / 1 Stage Cool: Heat Pump Systems
- Up to 2 Stage Heat / 1 Stage Cool: Heat Pump Systems with Fossil Fuel Auxiliary Heating**

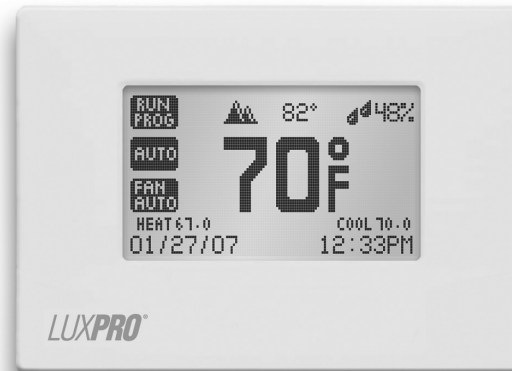
Not Compatible With:

- Millivolt Systems (Wall Heaters / Furnaces & Gas Fireplaces)
- 2 Wire Heat Only Hydronic Systems (Hot Water Baseboard & Radiator)
- 3 Wire Hydronic Systems
- Line Voltage Systems (120/240 VAC)

Terminals: RC, RH, C, Y1, Y2, G, W2, O/B/W, DH*, H*, 11*, 12*

*These Terminals are not used

** (When used with the optional wireless temperature and receiver kit, Model No. WTR064)



PSPU732T **3-Stage Heat/2-Stage Cool**

- **Large, dot-matrix TRUE TOUCH-SCREEN with adjustable contrast**
- **7-DAY PROGRAMMABLE with 4 events per day and a COPY option for each day**
- **Patented ENERGY WATCH, monitors the KWh consumption and dollar cost of operating the HVAC system**
- **FILTER MONITOR feature indicates when to change the air filter**
- **INSTALLER MESSAGE provides a handy reminder for service or contact in case of a heating or cooling emergency**
- **SECURITY feature prevents operating thermostat without entering 4-digit PIN**
- **AUTOMATIC CHANGEOVER mode - no need to manually switch between heating or cooling**
- **DEHUMIDIFICATION**
- **AUTOMATIC HUMIDITY CONTROL based upon outdoor temperature****
- **DUAL FUEL capable - switch-over to fossil fuel heating and increase energy efficiency and savings****

Compatible With:

- Most 24V Heating and A/C Systems (with Common Wire)
- Up to 2 Stage Heat / 2 Stage Cool: Gas, Oil, and Electric Systems
- Up to 3 Stage Heat / 2 Stage Cool: Heat Pump Systems
- Up to 3 Stage Heat / 2 Stage Cool: Heat Pump Systems with Fossil Fuel Auxiliary Heating**

Not Compatible With:

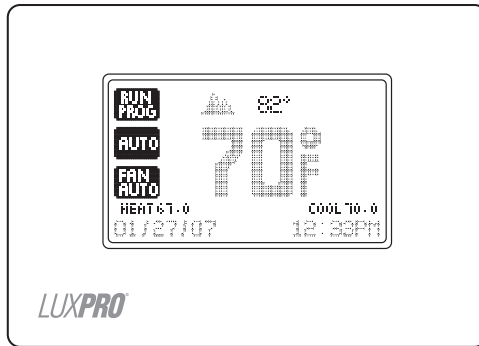
- Millivolt Systems (Wall Heaters / Furnaces & Gas Fireplaces)
- 2 Wire Heat Only Hydronic Systems (Hot Water Baseboard & Radiator)
- 3 Wire Hydronic Systems
- Line Voltage Systems (120/240 VAC)

Terminals: RC, RH, C, Y1, Y2, G, W2, O/B/W, DH, H, 11*, 12*

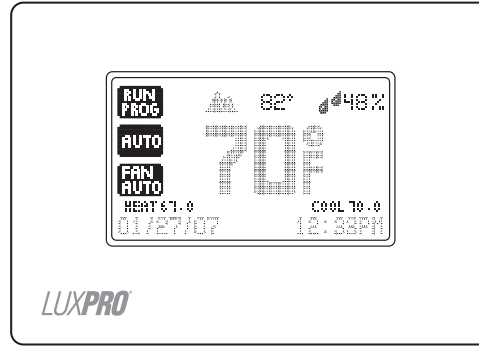
LUX PRODUCTS CORPORATION

6000 Commerce Parkway, Suite I • Mt. Laurel, NJ 08054 • (856) 234-7905 • FAX (856) 234-7825 • www.luxproproducts.com

PSPU721T / PSPU732T



PSPU721T



PSPU732T

GENERAL DESCRIPTION:

Digital thermostat with a large easy-to-read display. System Powered Only, Low Voltage Electronic Setback Heating and Cooling Thermostat with Sealed Relay Contacts, Pre-programmed with Four Adjustable Heating and Four Adjustable Cooling Programs for Weekdays, and Four Adjustable Heating Programs and Four Adjustable Cooling Programs for Weekends.

SPECIFICATIONS:

Electrical Ratings: 24 VAC Class 2 Maximum 2 Amps.

Temperature Accuracy: ±1°F (±0.5°C).

Humidity Accuracy: ±5%RH.

Physical Dimensions: 6.50" x 4.60" x 1.25" (165mm x 120mm x 32mm).

Screen Size: 4.1875" (106mm) Diagonal.

Environmental Limits:

Moisture and Dust: meets IP20.

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

Operating Temperature: +23°F to +122°F (-5°C to +45°C).


Storage Temperature: -4°F to +140°F (-20°C to +60°C).

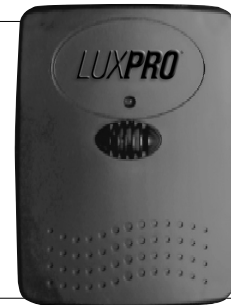
Electrical Immunity: meets relevant CE specifications.

OPTIONAL OUTDOOR WIRELESS TEMPERATURE TRANSMITTER AND RECEIVER KIT - Model No. WTR064

Accurately Displays Current Outdoor Temperature and Enables Dual Fuel Capability on the LUXPRO® PSPU721T / PSPU732T Thermostats

Developed by: AED Electronics, Inc. MADE IN CHINA

PATENTS: 7,185,825; 7,156,318; 7,145,110; 7,050,026; 7,028,912; 6,902,117; 6,786,421; Other Patents Pending 



LUX Products Corporation 6000 Commerce Parkway, Suite I • 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: _____