LUXPRO THERMOSTATS AT A GLANCE

System Specifications & Operational Features	Pro-Fit Series		Deluxe Programmable										Digital						Mechanical						Line Voltage				
	PSP722E	PSPA711	PSP711TS	PSPU721T	PSPU732T	P721UT	P722U	P621U	PSP511LC	PSP511C	P521U	PH521	PSD111	PSDH121	PSD011W	PSD011B	PSD010B	PSD010BF	PSMH45	PSM30SA	PSM40SA	PSM400SA	PSM010	PSM011	PSPLV512	LV1	LV2	LV3	PSP300
Orientation - Horizontal (H), Vertical (V)	H	H	H	H	H	H	H	H	H	H	H				V	V	V	V	H			H			V	V	V	V	V
Either Vertical or Horizontal Orientation													X	X															
Shape - Square (S), Round (R)												S								S	S		R	R					
Gas, Oil (Furnace or Boiler)	X	X	X	X	X	X	X	X	X	X	X		X		X	X	X	X		X	X	X	X	X					
Electric Forced Air Furnace	X	X	X	X	X	X	X	X	X	X	X		X		X	X		X			X	X		X					
Multi-Stage Heat Pump	X			X	X	X	X	X			X	X		X					X										
Single-Stage Heat Pump	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X		X								
Gas / Electric Fan Option	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X		X			X	X							
Millivolt Systems	X	X	X			X	X	X	X	X	X		X			X	X	X		X	X	X							
Window A/C and Space Heater Control																													X
1 Cool-only	X	X	X	X	X	X	X	X	X	X	X		X		X	X					X	X		X				X	X
1 Heat-only	X	X	X	X	X	X	X	X	X	X	X		X		X	X	X	X		X	X	X	X	X	X	X	X		X
1 Heat / 1 Cool	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X		X	X		X					X
2 Heat / 1 Cool	X		X	X	X	X	X	X			X	X		X					X										
2 Heat / 2 Cool	X				X		X																						
3 Heat / 2 Cool	X				X																								
Switch Type - Mercury (M), Snap Action (SA)																			M	SA	SA	SA	SA	SA					
Relay Outputs	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X											
O & B Terminals	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X		X								
Auxiliary Heat Indicator	X			X	X	X	X	X			X	X		X					X										
Emergency Heat Indicator	X			X	X	X	X	X			X	X		X					X										
Heat Pump Lockout				X	X																								
7 Day Programming	X	X	X	X	X	X	X																						
5-1-1 Day Programming								X																					
5-2 Day Programming									X	X	X	X																	
Special Program Feature							X																						
Title 24 - Residential (R), Commercial (C)	R	R	R	R	R	R	R	R	R	R	R	R													R				R
System or Battery Powered / Backup	X	X	X			X	X	X	X	X	X	X	X	X															
Battery Powered Only																	X	X							X				
System Powered Only				X	X																								
Battery Backup																													X
Line Voltage 120 / 240 VAC																									X	X	X	X	
Line Voltage 120 VAC																													X
Comfort & Convenience Features																													
Auto- Changeover	X	X		X	X																								
Preprogrammed	X	X	X	X	X	X	X	X	X	X	X	X													X				X
Speed Dial® / Speed Slide™ Reprogramming	X	X				X	X	X	X	X	X	X													X				X
Touch Screen Reprogramming			X	X	X	X																							
Dedicated LCD Display	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							X				X
Large Full Dot Matrix Display				X	X								X	X															
Large Hybrid Dot Matrix Display	X		X			X		X			X																		
Luxlight® EL (Electro Luminescent) Display	X	X	X			X	X	X	X		X		X	X															
LED Lighted Display				X	X							X			X	X	X	X					X	X					
°F / °C Selectable	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							X				X
12 / 24 Hour Clock	X	X	X	X	X	X	X	X	X	X	X	X													X				
Adjustable Temperature Differential	X	X	X	X	X	X	X	X	X	X	X	X	X	X											X				X
Displays Relative Humidity					X																								
Humidification					X																								
Dehumidification					X																								
Smart Recovery Selectable	X	X	X			X	X	X			X	X																	
Programming Copy Feature	X	X	X	X	X	X	X	X			X	X																	
Low Battery Indicator	X	X	X			X	X	X	X	X	X	X	X	X		X	X	X							X				X
Battery Free Memory Storage	X	X	X	X	X	X	X	X	X	X	X	X													X				X
Energy Usage Monitor	X	X	X	X	X	X	X																						
Filter Monitor and Indicator	X	X	X	X	X	X	X	X	X	X	X																		
Audible Keypad Entry Response	X	X	X	X	X	X																							
Daylight Savings Time Button	X																												
Manual Temperature Hold	X	X	X	X	X	X	X	X	X	X	X	X													X				X
Temporary Temperature Override	X	X	X	X	X	X	X	X	X	X	X	X													X				X
Adjustable Vacation Hold	X			X	X	X	X																						
Custom Installer Message				X	X																								
Optional Outdoor Wireless RF Sensor				X	X																								
Maximum Heat Temperature Setting	X					X	X	X			X	X			X	X	X	X											
Minimum Cool Temperature Setting	X					X	X	X			X	X			X	X													
Programmable Fan Control	X	X		X	X																								
Keypad Lock	X	X	X	X	X			X	X	X	X	X																	
Programmable Keypad Lock	X		X	X	X	X	X																						
Progr. Heat / Cool Fan Delay on Make / Break	X																												
Short Cycle Protection (Fixed Value)				X	X				X	X		X		X		X	X	X							X				X
Short Cycle Protection (2-5 min. Selectable)	X	X	X			X	X	X			X		X																
User Temperature Calibration	X	X	X	X	X	X	X	X	X	X	X	X	X	X															X