

Proportional Panel Convector

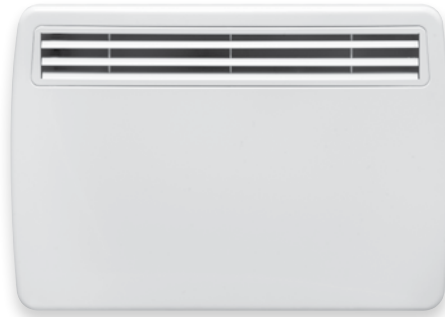
The PPC series smart heaters combine the advanced performance of a built-in electronic thermostat with exclusive wireless CONNEX™ technology, which provides enhanced comfort, energy-savings and easy whole-home control.

Features

- Built-in electronic thermostat for up to 33% energy savings compared to DLX/PLX with TS521W thermostat
- Proportional heating: precisely matches heat loss to deliver maximum comfort and energy efficiency
- Controls room temperature within 0.5°C (0.9°F)
- Compatible with optional CONNEX™ wireless controls; allows for simple, whole-home control from a single device
- Learning technology: learns the room environment and adapts to maintain better comfort
- Manual reset high limit protection
- Silent operation with no moving parts
- Economy setting – reduce set temperature when room is not in use
- Detachable wall mounting bracket for easy installation and cleaning
- Rear junction box with cable clamp for easy wiring

Applications

Ideal for new installations or where there is an existing supply line but no wall thermostat



Built-in Electronic Thermostat



Wireless Control Options



Multi-zone Programmable CONNEX™ Controller (CX-MPC)



Single-zone CONNEX™ Controller (DPCRWS)



Specifications

Voltage	- 240/208V
Wattage	- 500/375W, 1000/750W, 1500/1125W, 2000/1500W
Color	- White
Finish	- Polyester/epoxy powder coating resists fading and abrasion
Construction	- Attractive European designed front cover is constructed of durable 21 gauge steel - The hinged wall mounting bracket detaches from unit back for easy installation and incorporates "tilt forward" feature for cleaning
Heating Element	- Finned, steel sheathed element for durability and efficient heat transfer
Control	- Built-in electronic thermostat, an RF transceiver for wireless control and whole-home synchronization - Optional single-zone (DPCRWS) or multi-zone (CX-MPC) CONNEX™ Controllers are available for easy, whole-home control
Warranty	- 2-year limited warranty on complete unit - 10-year warranty on element

Ordering Guide

Cat. No.	Volts	Watts	Length (mm/in)	Weight (kg/lbs.)
PPC0500	240 / 208	500 / 375	450mm (17.7")	4.2 / 9.3
PPC1000	240 / 208	1000 / 750	620mm (24.4")	5.6 / 12.4
PPC1500	240 / 208	1500 / 1125	690mm (27.2")	5.9 / 12.9
PPC2000	240 / 208	2000 / 1500	860mm (33.9")	7.1 / 15.7

Dimensions

