

# PDH

## PATIO DOOR HEATER



### SMALL IN SIZE, BIG ON HEAT

This baseboard heater was designed to provide a constant flow of heat near patio doors and bay windows. It creates a “curtain of air” that envelops the entire surface of the window, preventing condensation build-up and the introduction of cold air. Rugged and compact (4 in. x 4 in.), the PDH can act as a step at the door sill. The PDH generates tremendous heat, from 375 W to 2000 W. It can also be used in the kitchen, living room, solarium and basement.

- **STURDY ENOUGH TO BE USED AS A STEP AT A DOOR SILL**  
THANKS TO ITS SOLID CONSTRUCTION
- **DESIGNED SPECIFICALLY TO PREVENT COLD AIR ENTRY FROM PATIO DOORS**
- **BLANK SECTIONS; PEDESTAL AND FINISHED BACKS AVAILABLE**
- **FULL-LENGTH WIREWAY**

#### COLORS

- **standard:** white
- **Orora (optional):** refer to [www.stelpro.com/en-US/Orora](http://www.stelpro.com/en-US/Orora)

#### FINISH

- epoxy-polyester powdercoat

#### MANUFACTURING

- 4 in. x 4 in. compact profile
- solid, 18-gauge steel cabinet and front that may be used as a step
- thermal protection with automatic reset
- full-length wireway
- pencil-proof openings of less than 1/4 in. prevent foreign objects from entering the unit

#### ELEMENT

- single tubular, stainless steel sheathed element with boxed aluminum fins for improved heat dissipation securely fastened at its centre, floating in nylon sleeves at each end, eliminating expansion and contraction noises

#### CONTROL

- wall thermostat (not included) – the use of an electronic thermostat is strongly recommended
- built-in thermostat accessible without removing front grille, installed in the left junction box only (optional)
- low voltage relay kit installed in the left or right junction box (optional)

#### INSTALLATION

- surface mounted
- wall or floor mounted with or without pedestal kit (optional)
- wiring compartment at both ends of unit
- blank sections (custom lengths) and accessories are available for a continuous look (optional)

#### WARRANTY

- three years

#### IDEAL FOR:

below a patio door or bay window, solarium

# °STELPRO

Stelpro reserves the right to modify at any time the description, manufacturing, or price of its products. Additionally, Stelpro may apply restocking fees or refuse a refund based on one or more of the following criteria: optional color, custom product, assembly with low-demand options. For the latest product information and prices regarding the products, please visit the website [www.stelpro.com](http://www.stelpro.com).



# TECHNICAL SPECIFICATIONS

200 W PER LINEAR FOOT			VOLTAGE	LENGTH	WEIGHT
CODE	WATTS	BTU/H	VOLTS	IN.	LB
PDH0508W	500	1706	208	33 1/2	13
PDH0502W	500/375	1706/1280	240/208	33 1/2	13
PDH0507W	500	1706	277	33 1/2	13
---	500	1706	480	33 1/2	13
PDH0758W	750	2560	208	48	17
PDH0752W	750/560	2560/1911	240/208	48	17
PDH0757W	750	2560	277	48	17
PDH0755W	750	2560	480	48	17
PDH1008W	1000	3413	208	60	20
PDH1002W	1000/750	3413/2560	240/208	60	20
PDH1007W	1000	3413	277	60	20
PDH1005W	1000	3413	480	60	20
PDH1258W	1250	4266	208	72	25
PDH1252W	1250/940	4266/3208	240/208	72	25
PDH1257W	1250	4266	277	72	25
PDH1255W	1250	4266	480	72	25
PDH1508W	1500	5119	208	86 7/8	31
PDH1502W	1500/1125	5119/3839	240/208	86 7/8	31
PDH1507W	1500	5119	277	86 7/8	31
PDH1505W	1500	5119	480	86 7/8	31
PDH1758W	1750	5972	208	100 1/16	38
PDH1752W	1750/1315	5972/4488	240/208	100 1/16	38
PDH1757W	1750	5972	277	100 1/16	38
PDH1755W	1750	5972	480	100 1/16	38
PDH2008W	2000	6825	208	113 3/8	41
PDH2002W	2000/1500	6825/5119	240/208	113 3/8	41
PDH2007W	2000	6825	277	113 3/8	41
PDH2005W	2000	6825	480	113 3/8	41

Consult the optional colors chart or contact your Stelpro representative for all other colors.

--- not available

# ACCESSORIES

PRODUCT	DESCRIPTION
PDHT12*	built-in tamper-proof single pole thermostat
PDHT22*	built-in tamper-proof double pole thermostat
PDHRE153*	built-in electronic low voltage relay [15 A @ 120 V-347 V]
PDHRE156*	built-in electronic low voltage relay [6 A @ 600 V]
PDHRE153T*	built-in electronic low voltage relay c/w transformer 24 V [15 A @ 208 V-347 V]
PDHDIS250*	disconnect switch [120 V-250 V] [17 A @ 120 V-12 A @ 250 V]
PDHDIS600*	disconnect switch [277 V-600 V]
PK2W	pedestal kit (kit of two)
PDHJSW	joiner strip (2 in.)
PDHIC90W	inside corner (back measures 7 7/8 in. on each side)
PDHOC90W	outside corner (back measures 7 7/8 in. on each side)
PDHCBW*	clean back (fully finished, no mounting holes or knockouts)

Electronic relays can receive a PWM (pulsed width modulation) or digital (on/off) signal.

\* Factory installed

\* Factory installation is strongly recommended.



## TECHNICAL DRAWINGS

