

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**

COLOURS

- **standard:** white, soft white
- **Orora (optional):** refer to www.stelpro.com/en-CA/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. (6.4 mm) 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 descriptions, manufacturing specifications or prices without prior notice. **No returns accepted on optional-colour products.** For all the latest models and prices, please refer to our website at www.stelpro.com.



TECHNICAL SPECIFICATIONS

| 200 W PER LINEAR FOOT | | VOLTAGE | LENGTH | | WEIGHT | |
|-----------------------|-----------|---------|--------|----------|--------|----|
| CODE | WATTS | VOLTS | MM | IN. | KG | LB |
| PDH0508 | 500 | 208 | 851 | 33 1/2 | 5.9 | 13 |
| PDH0502 | 500/375 | 240/208 | 851 | 33 1/2 | 5.9 | 13 |
| PDH0503 | 500 | 347 | 851 | 33 1/2 | 5.9 | 13 |
| --- | 500 | 600 | 851 | 33 1/2 | 5.9 | 13 |
| PDH0758 | 750 | 208 | 1219 | 48 | 7.7 | 17 |
| PDH0752 | 750/560 | 240/208 | 1219 | 48 | 7.7 | 17 |
| PDH0753 | 750 | 347 | 1219 | 48 | 7.7 | 17 |
| PDH0756 | 750 | 600 | 1219 | 48 | 7.7 | 17 |
| PDH1008 | 1000 | 208 | 1524 | 60 | 9.0 | 20 |
| PDH1002 | 1000/750 | 240/208 | 1524 | 60 | 9.0 | 20 |
| PDH1003 | 1000 | 347 | 1524 | 60 | 9.0 | 20 |
| PDH1006 | 1000 | 600 | 1524 | 60 | 9.0 | 20 |
| PDH1258 | 1250 | 208 | 1829 | 72 | 11.0 | 25 |
| PDH1252 | 1250/940 | 240/208 | 1829 | 72 | 11.0 | 25 |
| PDH1253 | 1250 | 347 | 1829 | 72 | 11.0 | 25 |
| PDH1256 | 1250 | 600 | 1829 | 72 | 11.0 | 25 |
| PDH1508 | 1500 | 208 | 2204 | 86 7/8 | 14.1 | 31 |
| PDH1502 | 1500/1125 | 240/208 | 2204 | 86 7/8 | 14.1 | 31 |
| PDH1503 | 1500 | 347 | 2204 | 86 7/8 | 14.1 | 31 |
| PDH1506 | 1500 | 600 | 2204 | 86 7/8 | 14.1 | 31 |
| PDH1758 | 1750 | 208 | 2542 | 100 1/16 | 17.3 | 38 |
| PDH1752 | 1750/1315 | 240/208 | 2542 | 100 1/16 | 17.3 | 38 |
| PDH1753 | 1750 | 347 | 2542 | 100 1/16 | 17.3 | 38 |
| PDH1756 | 1750 | 600 | 2542 | 100 1/16 | 17.3 | 38 |
| PDH2008 | 2000 | 208 | 2879 | 113 3/8 | 18.6 | 41 |
| PDH2002 | 2000/1500 | 240/208 | 2879 | 113 3/8 | 18.6 | 41 |
| PDH2003 | 2000 | 347 | 2879 | 113 3/8 | 18.6 | 41 |
| PDH2006 | 2000 | 600 | 2879 | 113 3/8 | 18.6 | 41 |

Add W for white or SW for soft white (consult the optional colours chart or contact your Stelpro representative for all other colours).

Models also available in 277 V and 480 V.

--- 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] |
| PK2* | pedestal kit (kit of two) |
| PDHJS* | joiner strip (2 in. – 51 mm) |
| PDHIC90* | inside corner (back measures 7 7/8 in. (200 mm) on each side) |
| PDHOC90* | outside corner (back measures 7 7/8 in. (200 mm) on each side) |
| PDHCB** | clean back (fully finished, no mounting holes or knockouts) |

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

* Add W for white or SW for soft white.

* Factory installed

* Factory installation is strongly recommended.



TECHNICAL DRAWINGS

