

PATIO DOOR HEATER

PDH SERIES

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 glass surface, 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 THE 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

IDEAL FOR:

BELOW A PATIO DOOR OR BAY WINDOW, KITCHEN, LIVING ROOM, SOLARIUM

COLOURS

- standard: white, soft white
- ORORA (optional): denim blue, midnight blue, turquoise, moss green, canary yellow, red, orange, anodized aluminum paint, gravel gray, charcoal, espresso, black (refer to [page 8 of the catalogue](#))

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 center, 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 effect (optional)

ACCESSORIES

PRODUCT	DESCRIPTION	PRICE
PDHT12*	built-in tamper-proof single pole thermostat	97.50
PDHT22*	built-in tamper-proof double pole thermostat	104.00
PDHRE153*	built-in electronic low voltage relay [15 A @ 120 V-347 V]	57.25
PDHRE156*	built-in electronic low voltage relay [6 A @ 600 V]	96.75
PDHRE153T*	built-in electronic low voltage relay c/w transformer 24 V [15 A @ 208 V-347 V]	74.50
PK2*	pedestal kit (kit of two)	110.00
PDHJS*	joiner strip (2 in. – 51 mm)	57.75
PDHIC90*	inside corner (back measures 7 7/8 in. (200 mm) on each side)	145.00
PDHOC90*	outside corner (back measures 7 7/8 in. (200 mm) on each side)	145.00
PDHCB**	clean back (fully finished, no mounting holes or knockouts)	86.50

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 SPECIFICATIONS

200 W PER LINEAR FOOT		VOLTAGE	LENGTH		WEIGHT		PRICE
CODE	WATTS	VOLTS	MM	IN.	KG	LB	
PDH0508	500	208	851	33 1/2	5.9	13	234.00
PDH0502	500/375	240/208	851	33 1/2	5.9	13	234.00
PDH0507	500	277	851	33 1/2	5.9	13	234.00
PDH0503	500	347	851	33 1/2	5.9	13	234.00
---	500	480	851	33 1/2	5.9	13	---
---	500	600	851	33 1/2	5.9	13	---
PDH0758	750	208	1219	48	7.7	17	261.00
PDH0752	750/560	240/208	1219	48	7.7	17	261.00
PDH0757	750	277	1219	48	7.7	17	261.00
PDH0753	750	347	1219	48	7.7	17	261.00
PDH0755	750	480	1219	48	7.7	17	261.00
PDH0756	750	600	1219	48	7.7	17	261.00
PDH1008	1000	208	1524	60	9.0	20	288.00
PDH1002	1000/750	240/208	1524	60	9.0	20	288.00
PDH1007	1000	277	1524	60	9.0	20	288.00
PDH1003	1000	347	1524	60	9.0	20	288.00
PDH1005	1000	480	1524	60	9.0	20	288.00
PDH1006	1000	600	1524	60	9.0	20	288.00
PDH1258	1250	208	1829	72	11.0	25	315.00
PDH1252	1250/940	240/208	1829	72	11.0	25	315.00
PDH1257	1250	277	1829	72	11.0	25	315.00
PDH1253	1250	347	1829	72	11.0	25	315.00
PDH1255	1250	480	1829	72	11.0	25	315.00
PDH1256	1250	600	1829	72	11.0	25	315.00
PDH1508	1500	208	2204	86 7/8	14.1	31	343.00
PDH1502	1500/1125	240/208	2204	86 7/8	14.1	31	343.00
PDH1507	1500	277	2204	86 7/8	14.1	31	343.00
PDH1503	1500	347	2204	86 7/8	14.1	31	343.00
PDH1505	1500	480	2204	86 7/8	14.1	31	343.00
PDH1506	1500	600	2204	86 7/8	14.1	31	343.00
PDH1758	1750	208	2542	100 1/16	17.3	38	370.00
PDH1752	1750/1315	240/208	2542	100 1/16	17.3	38	370.00
PDH1757	1750	277	2542	100 1/16	17.3	38	370.00
PDH1753	1750	347	2542	100 1/16	17.3	38	370.00
PDH1755	1750	480	2542	100 1/16	17.3	38	370.00
PDH1756	1750	600	2542	100 1/16	17.3	38	370.00
PDH2008	2000	208	2879	113 3/8	18.6	41	397.00
PDH2002	2000/1500	240/208	2879	113 3/8	18.6	41	397.00
PDH2007	2000	277	2879	113 3/8	18.6	41	397.00
PDH2003	2000	347	2879	113 3/8	18.6	41	397.00
PDH2005	2000	480	2879	113 3/8	18.6	41	397.00
PDH2006	2000	600	2879	113 3/8	18.6	41	397.00

Add W for white or SW for soft white (see [page 8 of the catalogue](#) for optional colours and contact your °STELPRO representative for all other colours)
 --- not available

TECHNICAL DRAWINGS

