

## BPH SERIES

PLENUM-RATED UNIT HEATER (CONCEALED SPACE USE – ZERO CLEARANCE)



### IDEAL SPACES

- Concealed Areas
- Bathrooms
- Concession Stands
- Plenum Areas
- Entrance Ways

### COLORS

- Neutral Gray

### DIMENSIONS

- Varies (see specifications)

### TEMP RANGE

- 40°– 90°F

### CFM

- 350 – 1000



- Plenum-rated approved for installations in concealed spaces (between finished ceiling and drop ceiling, plenum space, or inside a plenum). It may be installed in areas that are not readily accessible and may be installed for freeze protection
- Compact size, zero clearance, design for horizontal installation
- Connects to duct work for home extensions – eliminates running duct work to HVAC saving money and time
- High limit thermal cutout - automatic reset
- Built-in disconnect switch
- Fan-only option
- Timed blower on/off delay
- External 24V thermostat control (not included)
- PSC-type 2-speed motor (ex. 480V models)
- Multiple heat rise selection
- 20-gauge all powder coated steel construction
- Acoustic fiberglass insulation
- Single point power connection
- Heavy-duty steel finned heating element
- Quiet, efficient, forward-curved centrifugal blower



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MODELS & SPECIFICATIONS											
CATALOG NO.	UPC	PHASE	KW	VOLTS	AMP*	LOW SPEED*		HIGH SPEED**		SHIP WT. (LBS)	H x W x L
						CFM	RISE	CFM	RISE		
BPH138124 BPH132124 BPH137124	6 85360 14993 6 6 85360 15009 3 6 85360 15015 4	1	3	208 240 277	15.32 13.4 11.63	350	27°F	400	24°F	57	12.5" x 19.5" x 24"
BPH138324 BPH132324 BPH134324	6 85360 14995 0 6 85360 15011 6 6 85360 15013 0	3	3	208 240 480	9.23 8.12 4.11						
BPH158124 BPH152124 BPH157124	6 85360 15005 5 6 85360 14997 4 6 85360 15003 1	1	5	208 240 277	24.94 21.73 18.85						
BPH158324 BPH152324 BPH154324	6 85360 15007 9 6 85360 14999 8 6 85360 15001 7	3	5	208 240 480	14.78 12.93 6.51	350	45°F	400	39°F	57	12.5" x 19.5" x 24"
BPH158124L BPH152124L BPH157124L	6 85360 15105 2 6 85360 15097 0 6 85360 15103 8	1	5	208 240 277	24.94 21.73 18.85						
BPH158324L BPH152324L BPH154324L	6 85360 15107 6 6 85360 15099 4 6 85360 15101 4	3	5	208 240 480	14.78 12.93 6.51						
BPH1758124 BPH1752124 BPH1757124	6 85360 15025 3 6 85360 15017 8 6 85360 15023 9	1	7.5	208 240 277	38.12 33.31 28.91	850	28°F	1000	24°F	69	18" x 18" x 35.5"
BPH1758324 BPH1752324 BPH1754324	6 85360 15027 7 6 85360 15019 2 6 85360 15021 5	3	7.5	208 240 480	22.88 20.1 10.16						
BPH1102124 BPH1107124	6 85360 15029 1 6 85360 15035 2	1	10	240 277	43.73 37.93						
BPH2102124 BPH2107124	6 85360 15109 0 6 85360 15115 1	1	10	240 277	43.73 37.93	850	37° / 20°F	1000	31° / 16°F	69	18" x 18" x 35.5"
BPH1108324 BPH1102324 BPH1104324	6 85360 15037 6 6 85360 15031 4 6 85360 15033 8	3	10	208 240 480	29.82 26.12 13.17						
BPH2108324 BPH2102324 BPH2104324	6 85360 15117 5 6 85360 15111 3 6 85360 15113 7	3	10	208 240 480	29.82 26.12 13.17						
BPH1158324 BPH1152324 BPH1154324	6 85360 15043 7 6 85360 15039 0 6 85360 15041 3	3	15	208 240 480	43.9 38.14 19.18	850	56°F	1000	47°F	69	18" x 18" x 35.5"
BPH2152324 BPH2154324	6 85360 15119 9 6 85360 15121 2	3	15	240 480	38.14 19.18						

NOTE: \*Total Amps including Resistive and Inductive loads. \*\*Low and High speed fan operation is determined during installation of thermostat set up † Tested @0.2" S.P. \*\* Low speed fan operation not available on 480V models.

ACCESSORIES				
CATALOG NO.	DESCRIPTION	OPENING	DIMENSIONS (W x H x D)	SHIP WT. (LBS)
FRST10	Throw away filter, including rack for 3 & 5KW unit.	Inlet side	15" X 20" X 4.5"	4
FRWS15	Reusable filter, including rack for 3 & 5KW unit.	Inlet side	15" X 20" X 4.5"	4
FRLT20	Throw away filter, including rack for 7.5 to 15KW unit.	Inlet side	15" X 20" X 4.5"	5
FRWL25	Reusable filter, including rack for 7.5 to 15KW unit.	Inlet side	15" X 20" X 4.5"	5
LKS10	Adjustable louver kit for 3 & 5KW units	Outlet side	15" X 20" X 4.5"	5.5
LKL15	Adjustable louver kit for 7.5 to 15KW units	Outlet side	15" X 20" X 4.5"	6
AES10	Aluminum Wall Louver kit for inside heated room for 3 & 5KW units	Inside room	Rough in: 13-11/16" X 13-3/4"	3
AESL15	Aluminum Wall Louver kit for inside heated room for 7.5 to 15KW units	Inside room	Rough in: 15-3/4" X 15-3/4"	3.5
TH5220D1003	Electronic Digital 2-Stage 24V Thermostat	Inside room	5 3/4" x 3-3/4" x 1-1/2"	4
PRHT1	Single Pole Field installed thermostat. Range 40° to 85°F	At heater	25A @ 240V resistive; 22A @ 277V	3

