

BDH Portable Electric Blower Heater



- ▶ **HEAVY-DUTY FINETUBE ELEMENT DESIGN**
– UNIFORM HEAT OUTPUT
- ▶ **CONTROL YOUR COMFORT**
– BUILT-IN THERMOSTAT
– BUILT-IN SAFETY THERMAL CUTOUT
- ▶ **SAFE OPERATION IN UNATTENDED AREAS**
- ▶ **UPS SHIPPABLE PACKAGE**
- ▶ **APPLICATIONS INCLUDE:**
– EXCELLENT CHOICE TO HEAT AREAS THAT ARE INDOORS AND ENCLOSED WITH CEILING HEIGHTS OF 15 FEET OR LESS.

SELECTION CHART

CATALOG NUMBER	VOLTS	KW	PHASE	AMPS	BTUHR	DIMENSIONS	Temp. Rise	SHIP WT
BDH1021CKB	240	10	1	41.7	34,120	40"H X 30"W X 24"D	46 Temp rise °F	65 lbs
BDH1583B	208	15	3	41.8	51,180	40"H X 30"W X 24"D	61 Temp rise °F	65 lbs
BDH1521B	240	15	1	62.5	51,180	40"H X 30"W X 24"D	46 Temp rise °F	65 lbs
BDH1523B	240	15	3	36.3	51,180	40"H X 30"W X 24"D	46 Temp rise °F	65 lbs
BDH1543B	480	15	3	31.2	51,180	40"H X 30"W X 24"D	46 Temp rise °F	65 lbs
BDH3043B	480	30	3	36.3	102,360	40"H X 30"W X 24"D	65 Temp rise °F	75 lbs

CATALOG NUMBER	DESCRIPTION	SHIP WT
DHCWM	Ceiling / Wall bracket for all models	20
SCS25043	25' cable 4/3 SOOW for BDH1521B	22
SCS10063	8' cable 6/3 SO for BDH1021B	18
SCS25064	25' cable 6/4 SO for BDH1583B, BDH1523B, BDH3043B	20
SCS25124	25' cable 12/4 SO for BDH1543B	20

AVERAGE MINUTES TO ACHIEVE TEMPERATURE RISE

AREA SIZE:	1000 FT ²		1500 FT ²		2000 FT ²	
	TEMP RISE		TEMP RISE		TEMP RISE	
HEATER:	20 °F	40 °F	20 °F	40 °F	20 °F	40 °F
10 KW	70 MIN	140 MIN	105 MIN	210 MIN	-	-
15 KW	47 MIN	94 MIN	71 MIN	142 MIN	94 MIN	188 MIN
30 KW	23 MIN	46 MIN	35 MIN	70 MIN	47 MIN	94 MIN

Note: Based on a 15' ceiling height - lower ceiling height will reduce time required.

