

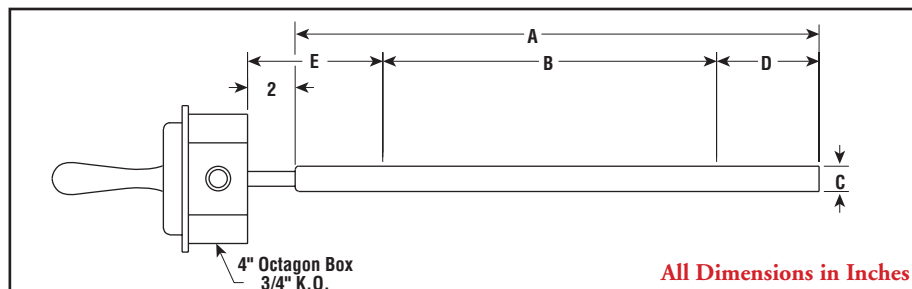
## CBH

### Electric Stud Heater



- 1,150 - 8,000 Watts
- 120 and 240 Volt
- 18 - 60" Lengths

#### Dimensions



All Dimensions in Inches

#### Applications

- Large Compressors
- Presses
- Turbines
- Die Blocks
- Cylinders
- Engine Heads
- Pressure Vessels

#### Construction

**Type CBH** is constructed of rugged tubular element with a metal sleeve.

**Accurate Diameter** provides proper clearance into standard drill hole sizes.

**Large Bolts or Studs** may be expanded and tightened with a wrench providing "shrink fit tightness" when cool.

**CBH Heaters** are generally used in sets to permit uniform tightening of mating parts.

#### Specifications and Ordering Information

Dia.	Dimensions (In.)			Cold End			Watts	Model	120V		240V		Wt. (Lbs.)
	Insert Lgth. A	Htd. Lgth. B	Htr. Dia. C	D	E	Max. Stud Hole Dia.			Stock	PCN	Stock	PCN	
0.553	18	12	0.533	1-1/8	6-7/8	0.616	1,150	<b>CBH-1815</b>	S	258538	—	—	5
0.553	24	18	0.533	1-1/8	6-7/8	0.616	1,500	<b>CBH-2415</b>	S	258554	—	—	5
0.553	30	24	0.553	1-1/8	6-7/8	0.616	2,250	CBH-3025	NS	258626	S	258634	5
0.553	36	30	0.553	1-1/8	6-7/8	0.616	2,600	CBH-3625	NS	258706	NS	258714	5
0.660	18	12	0.66	1-1/8	6-7/8	0.735	1,200	<b>CBH-1816</b>	S	258546	—	—	6
0.660	24	18	0.66	1-1/8	6-7/8	0.735	1,700	CBH-2416	NS	258562	—	—	6
0.660	30	24	0.66	1-1/8	6-7/8	0.735	2,300	CBH-3026	NS	258642	—	—	6
0.660	36	30	0.66	1-1/8	6-7/8	0.735	2,800	CBH-3626	NS	258722	—	—	6
0.730	18	12	0.73	1-1/4	6-3/4	0.86	1,700	<b>CBH-1827</b>	S	259266	—	—	5
0.730	24	18	0.73	1-1/4	6-3/4	0.86	2,500	CBH-2427	NS	259274	—	—	5
0.730	36	30	0.73	1-1/4	6-3/4	0.86	4,200	CBH-3647	NS	259303	S	259311	6
0.730	48	42	0.73	1-1/4	6-3/4	0.86	6,000	CBH-4867	—	—	NS	259320	6
0.730	60	54	0.73	1-1/4	6-3/4	0.86	7,500	CBH-6177	—	—	NS	259346	7
0.855	24	18	0.855	1-1/4	6-3/4	0.985	2,700	<b>CBH-2438</b>	—	—	S	258589	7
0.855	30	24	0.855	1-1/4	6-3/4	0.985	3,600	CBH-3048	NS	258669	—	—	8
0.855	42	36	0.855	1-1/4	6-3/4	0.985	5,300	CBH-4258	NS	—	S	258773	8
0.855	48	42	0.855	1-1/4	6-3/4	0.985	6,500	CBH-4868	—	—	NS	258810	9
0.980	42	36	0.98	1-1/4	6-3/4	1.11	6,000	CBH-4269	—	—	NS	258790	9
0.980	54	48	0.98	1-1/4	6-3/4	1.11	8,000	CBH-6189	—	—	NS	258861	9

**Stock Status:** S = stock NS = non-stock  
**To Order**—Specify model, PCN, watts, volts and quantity.

**Note** — Chromalox can supply other sizes and ratings. Contact your Local Chromalox Sales office.