

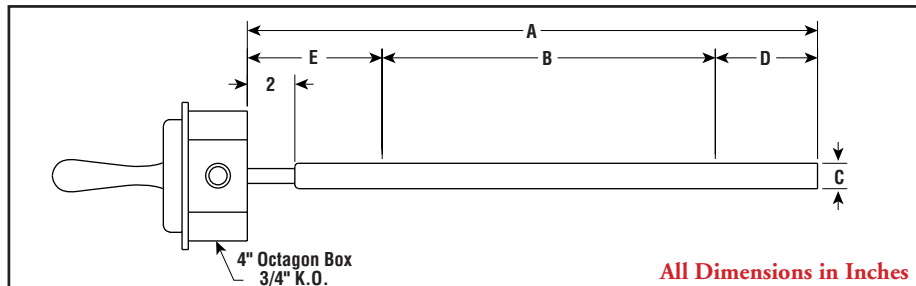
CBH

Electric Stud Heater



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

Dimensions



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

Dimensions (In.)							Watts	Model	120V		240V		Wt. (Lbs.)
Dia.	Insert Lgth. A	Htd. Lgth. B	Htr. Lgth. C	Cold End		Max. Stud Hole Dia.			Stock	PCN	Stock	PCN	
0.553	18	12	0.533	1-1/8	6-7/8	0.616	1,150	CBH-1815	S	258538	—	—	5
0.553	24	18	0.533	1-1/8	6-7/8	0.616	1,500	CBH-2415	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	CBH-1816	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	CBH-1827	S	259266	—	—	5
0.730	24	18	0.73	1-1/4	6-3/4	0.86	2,500	CBH-2427	S	259274	—	—	5
0.730	36	30	0.73	1-1/4	6-3/4	0.86	4,200	CBH-3647	S	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	CBH-2438	—	—	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	—	—	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 AS = assembly 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.