

# Cast-In Heaters



## Liquid-Cooled

### Stock and Standard (Non-Stock) Cast-In Band Heaters for Plastics Extrusion

Continued from previous page...

Stock Items Are Shown In RED

I.D. in	O.D. in	Length in	Material	Watts Each Half	Volts Each Half	Phase	Termination Type	Terminal Box Type	Cooling Tube	Cooling Termination	Clamping	Cast-In Heater Part Number
6.999	10.499	18	Alum 319	6000	230	3	S	None	Single	None	Strap	CBH05138
6.999	10.499	18	Alum 319	8000	230	3	S	None	Single	None	Strap	CBH09529
7.283	8.779	8.228	Alum 319	1300	230	1	C4	None	None	None	Bolt	CBH08232
7.283	9.659	8.228	Bronze	3700	230	1	C4	None	None	None	Bolt	CBH09953
7.5	10	4	Alum 356	900	230	1	T	None	Single	None	Strap	CBH09074
7.5	10	8	Alum 356	1700	230	1	T	None	Single	None	Strap	CBH09048
7.5	10	10	Alum 319	2150	240	1	T	None	Single	None	Strap	CBH07595
7.5	10	10	Alum 356	3225	240	1	T	None	Single	None	Strap	CBH09142
7.5	10	17.5	Alum 319	3750	240	1	T	None	Single	None	Strap	CBH12380
7.5	10	17.5	Alum 356	3750	240	1	T	None	Single	None	Strap	CBH09052
7.5	10	17.5	Alum 319	5625	240	1	T	None	Single	None	Strap	CBH12089
7.5	10	17.5	Alum 356	5625	240	1	T	None	Single	None	Strap	CBH09141
7.5	10.5	6	Alum 319	1500	230	1	C4	None	Single	None	Strap	CBH04607
7.5	10.5	10.25	Bronze	2085	200	1	S	C2	Single	None	Strap	CBH09904
7.5	10.5	10.25	Alum 319	2085	230	1	S	C2	Single	None	Strap	<b>CBH01079</b>
7.5	10.5	10.25	Alum 319	2085	230	1	S	C2	Dual	None	Strap	CBH02414
7.5	10.5	10.25	Bronze	3000	200	1	S	C2	Single	None	Strap	CBH09906
7.5	10.5	10.25	Alum 319	3000	230	1	S	C2	Single	None	Strap	<b>CBH03778</b>
7.5	11	10	Alum 319	1550	240	1	T7	None	Single	RC	Strap	CBH13274
7.5	11	10	Alum 356	2150	240	1	T7	None	Single	None	Bolt	CBH10743
7.5	11	10	Alum 356	3225	240	1	T7	None	Single	None	Bolt	CBH10768
7.5	11	16.5	Alum 319	5100	230	1	R	None	Single	None	Strap	CBH02351
7.5	11	16.5	Alum 319	5100	230	1	R	None	Single	None	Strap	CBH02878
7.5	11	16.5	Alum 319	5100	230	1	R	None	Single	RC	Strap	CBH06763
7.5	11	17.5	Alum 319	2650	240	1	T7	None	Single	RC	Strap	CBH13273
7.5	11	17.5	Alum 319	3750	240	1	R	C2	Single	None	Bolt	CBH10510
7.5	11	17.5	Alum 356	3750	240	1	T7	None	Single	None	Bolt	CBH10744
7.5	11	17.5	Alum 356	5625	240	1	S	None	Single	None	Bolt	CBH10686
7.5	11	18	Alum 319	5000	230	1	S	None	Single	None	Strap	CBH07153
7.56	11	22	Alum 319	6500	230	1	S	None	Single	None	Strap	CBH06168
7.56	11.125	18	Alum 319	4950	230	1	S	None	Single	None	Strap	<b>CBH02240</b>
7.625	11.125	12	Alum 319	2000	240	1	S	None	Single	None	Strap	CBH09378
7.625	11.125	14.375	Alum 319	3500	230	1	R	None	Single	None	Strap	<b>CBH01026</b>
7.625	11.125	14.375	Alum 319	3500	240	1	R	None	Single	None	Strap	<b>CBH01094</b>
7.625	11.125	14.375	Alum 319	3500	460	1	R	None	Single	None	Strap	CBH01206
7.625	11.125	18	Alum 319	3500	230	1	R	None	Single	None	Strap	<b>CBH01140</b>
7.625	11.125	18	Alum 319	3500	230	1	R	None	Single	None	Strap	<b>CBH01143</b>
7.625	11.125	18	Alum 319	3500	230	1	R	None	Dual	None	Strap	CBH07322
7.71	11.25	15	Alum 319	4600	220	1	S	None	Single	None	Bolt	CBH09595
8	11	11.5	Alum 319	2000	240	1	S	None	Single	RC	Strap	CBH06630
8	11	12.75	Alum 319	2875	240	1	S	None	Single	RC	Strap	CBH06647
8	11.5	9	Alum 319	1500	240	1	R	C2	Single	RC	Bolt	CBH08236
8.005	11.5	24.375	Alum 319	4500	480	1	C4	None	Single	HS	Strap	CBH09729
8.125	11.625	9	Alum 319	1500	240	1	T7	None	Single	RC	Strap	CBH13243
8.125	11.625	14	Alum 356	3275	240	3	T7	None	Single	None	Bolt	CBH10682
8.125	11.625	20	Alum 356	4675	240	3	T7	None	Single	None	Bolt	CBH10683
8.25	11.75	13	Alum 319	5500	460	1	R	None	Single	None	Strap	CBH02460
8.25	11.75	15.75	Alum 319	7000	460	1	R	None	Single	None	Strap	CBH02245

#### Key for Abbreviations found under the Termination Type Column

- |   |   |
|---|---|
| <b>C4</b> = Screw Terminal with Ceramic Cover | <b>R1A</b> = Stainless Steel Wire Overbraid                 |
| <b>E</b> = Right-Angle Lug                    | <b>R2</b> = Blockhead Screw Terminal                        |
| <b>F</b> = Flexible Lead Wire                 | <b>S</b> = Screw Terminal with Heavy Duty Ceramic Insulator |
| <b>R</b> = 90° Blockhead Screw Terminal       | <b>T</b> = Screw Terminal with Mica Insulator               |
| <b>R1</b> = Flexible Armor Cable              | <b>T7</b> = Screw Terminal with Ceramic Insulator           |

#### Key for Abbreviations found under the Terminal Box Type Column

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|--|--|
| <b>C2</b> = Standard Box                       | <b>EP</b> = Explosion and Moisture Resistant       |
| <b>C7</b> = Single Box over both Heater Halves | <b>MR1</b> = Moisture Proof with Perforated Shield |
| <b>CB1</b> = Cast Aluminum Box                 |  |

#### Key for Abbreviations found under the Cooling Termination Column

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|------------------------------|---|
| <b>HS</b> = Hi-Seal Fittings | <b>RC</b> = Non-Exposed Cooling Tubes/Recessed NPT Fittings |
|------------------------------|---|