

# Chromalox®

PRECISION HEAT AND CONTROL



FILE #E7061



## SUBMITTAL SHEET HCH Wall Mounted Convection Heater

*Capacities*

- 500 - 5,000 Watts
- 1,706 - 17,060 Btuh
- 120, 208, 240, 277, 480, 575 & 600 Volt
- 1 & 3 Phase
- Built-in Controls
- 24, 36 or 48" Widths

See Selection Chart  
Back Page

JOB NAME: \_\_\_\_\_

LOCATION: \_\_\_\_\_

ARCHITECT: \_\_\_\_\_

ENGINEER: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_

SUBMITTED BY: \_\_\_\_\_

DATE: \_\_\_\_\_

QTY.	CATALOG NUMBER	TAG	HEATER			AMPS	BUILT-IN-CONTROLS
			KW	VOLTS	Ø		

ACCESSORIES  
AND  
CONTROLS

QTY.	CATALOG NO.	TAG	DESCRIPTION

# Specifications

kW	Electrical			Dimensions (in.)			w/o Manual Reset		w/Manual Reset		Wt. (lbs.)	
	Volts	Phase	Amps	Btuh	Height	Width	Depth	Model	PCN	Model		PCN
0.5	120	1	4.2	1,706	21	24	7	HCH-051	330376	HCH-051M	331459	41
0.5	208	1	2.4	1,706	21	24	7	HCH-051	330384	HCH-051M	331467	41
0.5	240	1	2.1	1,706	21	24	7	HCH-051	330392	HCH-051M	331475	41
0.5	277	1	1.8	1,706	21	24	7	HCH-051	330405	HCH-051M	331483	41
0.75	120	1	6.25	2,559	21	24	7	HCH-071	330413	HCH-071M	331491	41
0.75	208	1	3.6	2,559	21	24	7	HCH-071	330421	HCH-071M	331504	41
0.75	240	1	3.1	2,559	21	24	7	HCH-071	330430	HCH-071M	331512	41
0.75	277	1	2.7	2,559	21	24	7	HCH-071	330448	HCH-071M	331520	41
1	120	1	8.3	3,412	21	24	7	HCH-101	330456	HCH-101M	331539	41
1	208	1	4.8	3,412	21	24	7	HCH-101	330464	HCH-101M	331547	41
1	240	3	2.8	3,412	21	24	7	HCH-101	330501	HCH-101M	331580	41
1	277	1	4.2	3,412	21	24	7	HCH-101	330472	HCH-101M	331555	41
1	240	3	2.4	3,412	21	24	7	HCH-101	330510	HCH-101M	331598	41
1	277	1	3.6	3,412	21	24	7	HCH-101	330480	HCH-101M	331563	41
1	480	1	2.1	3,412	21	24	7	HCH-101	330499	HCH-101M	331571	41
1	480	3	1.2	3,412	21	24	7	HCH-101	330528	HCH-101M	331600	41
1	480	3	1.2	3,412	21	24	7	HCH-101 (4W)	330536	HCH-101M (4W)	331619	41
1.5	120	1	12.5	5,118	21	24	7	HCH-151	330544	HCH-151M	331627	41
1.5	208	1	7.2	5,118	21	24	7	HCH-151	330552	HCH-151M	331635	41
1.5	240	3	4.2	5,118	21	24	7	HCH-151	330595	HCH-151M	331678	41
1.5	277	1	6.3	5,118	21	24	7	HCH-151	330560	HCH-151M	331643	41
1.5	240	3	3.6	5,118	21	24	7	HCH-151	330608	HCH-151M	331686	41
1.5	277	1	3.1	5,118	21	24	7	HCH-151	330579	HCH-151M	331651	41
1.5	480	1	3.1	5,118	21	24	7	HCH-151	330587	HCH-151M	331661	41
1.5	480	3	1.8	5,118	21	24	7	HCH-151	330616	HCH-151M	331694	41
1.5	480	3	1.8	5,118	21	24	7	HCH-151 (4W)	330659	HCH-151M (4W)	331731	41
1.5	550	3	1.6	5,118	21	24	7	HCH-151	330624	HCH-151M	331707	41
1.5	575	3	1.5	5,118	21	24	7	HCH-151	330632	HCH-151M	331715	41
1.5	600	3	1.4	5,118	21	24	7	HCH-151	330640	HCH-151M	331723	41
2	120	1	16.7	6,824	21	24	7	HCH-201	330667	HCH-201M	331740	41
2	208	1	9.6	6,824	21	24	7	HCH-201	330675	HCH-201M	331758	41
2	240	3	5.6	6,824	21	24	7	HCH-201	330712	HCH-201M	331790	41
2	277	1	8.3	6,824	21	24	7	HCH-201	330683	HCH-201M	331766	41
2	240	3	4.8	6,824	21	24	7	HCH-201	330720	HCH-201M	331803	41
2	277	1	7.2	6,824	21	24	7	HCH-201	330691	HCH-201M	331774	41
2	480	1	4.2	6,824	21	24	7	HCH-201	330704	HCH-201M	331782	41
2	480	3	2.4	6,824	21	24	7	HCH-201	330739	HCH-201M	331811	41
2	480	3	2.4	6,824	21	24	7	HCH-201 (4W)	330771	HCH-201M (4W)	331854	41
2	550	3	2.1	6,824	21	24	7	HCH-201	330747	HCH-201M	331820	41
2	575	3	2	6,824	21	24	7	HCH-201	330755	HCH-201M	331838	41
2	600	3	1.9	6,824	21	24	7	HCH-201	330763	HCH-201M	331846	41
2.5	120	1	20.8	8,530	21	36	7	HCH-251	330780	HCH-251M	331862	57
2.5	208	1	12	8,530	21	36	7	HCH-251	330798	HCH-251M	331870	57
2.5	240	1	10.4	8,530	21	36	7	HCH-251	330800	HCH-251M	331918	57
2.5	277	1	9	8,530	21	36	7	HCH-251	330819	HCH-251M	331889	57
2.5	480	1	5.2	8,530	21	36	7	HCH-251	330827	HCH-251M	331926	57
2.5	208	3	6.9	8,530	21	36	7	HCH-251	330835	HCH-251M	331897	57
2.5	240	3	6	8,530	21	36	7	HCH-251	330843	HCH-251M	331900	57
2.5	480	3	3	8,530	21	36	7	HCH-251	330851	HCH-251M	331934	57
2.5	480	3	3	8,530	21	36	7	HCH-251 (4W)	330894	HCH-251M (4W)	331977	57
2.5	550	3	2.6	8,530	21	36	7	HCH-251	330860	HCH-251M	331942	57
2.5	575	3	2.5	8,530	21	36	7	HCH-251	330878	HCH-251M	331950	57
2.5	600	3	2.4	8,530	21	36	7	HCH-251	330886	HCH-251M	331969	57
3	208	1	14.4	10,236	21	36	7	HCH-301	330907	HCH-301M	331985	57
3	208	3	8.3	10,236	21	36	7	HCH-301	330940	HCH-301M	332021	57
3	240	1	12.5	10,236	21	36	7	HCH-301	330915	HCH-301M	331993	57
3	277	3	7.2	10,236	21	36	7	HCH-301	330958	HCH-301M	332030	57
3	277	1	10.8	10,236	21	36	7	HCH-301	330923	HCH-301M	332005	57
3	480	1	6.3	10,236	21	36	7	HCH-301	330931	HCH-301M	332013	57
3	480	3	3.6	10,236	21	36	7	HCH-301	330966	HCH-301M	332048	57
3	550	3	3.2	10,236	21	36	7	HCH-301	330974	HCH-301M (4W)	332080	57
3	575	3	3	10,236	21	36	7	HCH-301	330982	HCH-301M	332056	57
3	600	3	2.9	10,236	21	36	7	HCH-301	330990	HCH-301M	332064	57
3	480	3	3.6	10,236	21	36	7	HCH-301 (4W)	331002	HCH-301M	332072	57
3.5	208	1	16.8	11,942	21	36	7	HCH-351	331010	HCH-351M	332099	57
3.5	240	1	14.6	11,942	21	36	7	HCH-351	331029	HCH-351M	332136	57
3.5	277	1	12.6	11,942	21	36	7	HCH-351	331037	HCH-351M	332101	57
3.5	480	1	7.3	11,942	21	36	7	HCH-351	331045	HCH-351M	332144	57
3.5	208	3	9.7	11,942	21	36	7	HCH-351	331053	HCH-351M	332110	57
3.5	240	3	8.4	11,942	21	36	7	HCH-351	331061	HCH-351M	332128	57
3.5	480	3	4.2	11,942	21	36	7	HCH-351	331070	HCH-351M	332152	57
3.5	550	3	3.7	11,942	21	36	7	HCH-351	331088	HCH-351M (4W)	332195	57
3.5	575	3	3.5	11,942	21	36	7	HCH-351	331096	HCH-351M	332160	57
3.5	600	3	3.4	11,942	21	36	7	HCH-351	331109	HCH-351M	332179	57
3.5	480	3	4.2	11,942	21	36	7	HCH-351 (4W)	331117	HCH-351M	332187	57
4	208	1	19.2	13,648	21	48	7	HCH-401	331125	HCH-401M	332208	70
4	208	3	11.1	13,648	21	48	7	HCH-401	331168	HCH-401M	332240	70
4	240	1	16.7	13,648	21	48	7	HCH-401	331133	HCH-401M	332216	70
4	240	3	9.6	13,648	21	48	7	HCH-401	331176	HCH-401M	332259	70
4	277	1	14.4	13,648	21	48	7	HCH-401	331141	HCH-401M	332224	70
4	480	1	8.3	13,648	21	48	7	HCH-401	331150	HCH-401M	332232	70
4	480	3	4.8	13,648	21	48	7	HCH-401	331184	HCH-401M	332267	70
4	550	3	4.2	13,648	21	48	7	HCH-401	331192	HCH-401M (4W)	332304	70
4	575	3	4.0	13,648	21	48	7	HCH-401	331205	HCH-401M	332275	70
4	600	3	3.9	13,648	21	48	7	HCH-401	331213	HCH-401M	332283	70
4	480	3	4.8	13,648	21	48	7	HCH-401 (4W)	331221	HCH-401M	332291	70
4.5	208	1	21.6	15,354	21	48	7	HCH-451	331230	HCH-451M	332312	70
4.5	240	1	18.8	15,354	21	48	7	HCH-451	331248	HCH-451M	332355	70
4.5	277	1	16.2	15,354	21	48	7	HCH-451	331256	HCH-451M	332320	70
4.5	480	1	9.4	15,354	21	48	7	HCH-451	331264	HCH-451M	332363	70
4.5	208	3	12.5	15,354	21	48	7	HCH-451	331272	HCH-451M	332339	70
4.5	240	3	10.8	15,354	21	48	7	HCH-451	331280	HCH-451M	332347	70
4.5	480	3	5.4	15,354	21	48	7	HCH-451	331299	HCH-451M	332371	70
4.5	480	3	5.4	15,354	21	48	7	HCH-451 (4W)	331336	HCH-451M (4W)	332419	70
4.5	550	3	4.7	15,354	21	48	7	HCH-451	331301	HCH-451M	332380	70
4.5	575	3	4.5	15,354	21	48	7	HCH-451	331310	HCH-451M	332398	70
4.5	600	3	4.3	15,354	21	48	7	HCH-451	331328	HCH-451M	332400	70
5	208	1	24	17,060	21	48	7	HCH-501	331344	HCH-501M	332427	70
5	208	3	13.9	17,060	21	48	7	HCH-501	331387	HCH-501M	332460	70
5	240	1	20.1	17,060	21	48	7	HCH-501	331352	HCH-501M	332435	70
5	240	3	12	17,060	21	48	7	HCH-501	331395	HCH-501M	332478	70
5	277	1	18.1	17,060	21	48	7	HCH-501	331360	HCH-501M	332443	70
5	480	1	10.4	17,060	21	48	7	HCH-501	331379	HCH-501M	332451	70
5	480	3	6	17,060	21	48	7	HCH-501	331408	HCH-501M	332486	70
5	480	3	6	17,060	21	48	7	HCH-501 (4W)	331440	HCH-501M (4W)	332523	70
5	550	3	5.3	17,060								