

HYDRONIC ELECTRIC BASEBOARD HEATER

- Permanent mount unit, offered in 28" to 96" lengths from 400 to 2000 watts.
- Heating elements are immersed in a heat transferring liquid enclosed by a copper tube casing with aluminum fins.
- Powder coated 12 ga. heavy duty extruded aluminum housing construction with junction boxes located on each end of the unit.
- An automatic thermal linear limit is used along the entire heated length of the unit
- Wire guard extends along the entire outlet area of the baseboard.
- Commercial Brown unit has in-built wireway cover running the entire length of the unit.
- Field installed accessories include in-built thermostat kits, optional relays and disconnect switch among others
- Available in White or Commercial Brown powder coated finish.
- Special colors available, consult factory.
- Suitable for high altitude applications
- 10 Year element warranty



STANDARD WHITE		COMMERCIAL BROWN		WATTS	BTU's.	VOLTS	AMPS	HEATER LENGTH (IN.)	WT. (LBS)	WHITE LIST	BROWN LIST
UPC	MODEL	UPC	MODEL								
686334		686334									
111416	E3904-28	111645	E3904-28C	400	1360	120	3.3	28	16	289	307
111423	F3904-28	111652	F3904-28C	400	1360	208	1.92				
111430	H3904-28	111669	H3904-28C	400/300	1360/1024	240 / 208	1.6 / 1.4				
111447	G3904-28	111676	G3904-28C	400	1360	277	1.4				
111454	E3906-36	111683	E3906-36C	600	2048	120	5	36	22	331	352
111461	F3906-36	111690	F3906-36C	600	2048	208	2.9				
111478	H3906-36	111706	H3906-36C	600/450	2048/1536	240 / 208	2.5 / 2.2				
111485	G3906-36	111713	G3906-36C	600	2048	277	2.2				
111492	E3910-48	111720	E3910-48C	1000	3413	120	8.3	48	27	384	408
111508	F3910-48	111737	F3910-48C	1000	3413	208	4.8				
111515	H3910-48	111744	H3910-48C	1000/750	3413/2560	240 / 208	4.2 / 3.6				
111522	G3910-48	111751	G3910-48C	1000	3413	277	3.6				
111539	E3912-60	111768	E3912-60C	1250	4265	120	10.4	60	33	438	477
111546	F3912-60	111775	F3912-60C	1250	4265	208	6				
111553	H3912-60	111782	H3912-60C	1250/938	4265/3201	240 / 208	5.2 / 4.5				
111560	G3912-60	111799	G3912-60C	1250	4265	277	3.6				
111577	E3915-72	111805	E3915-72C	1500	5100	120	12.5	72	41	494	527
111584	F3915-72	111812	F3915-72C	1500	5100	208	7.2				
111591	H3915-72	111829	H3915-72C	1500/1125	5100/3825	240 / 208	6.3 / 5.4				
111607	G3915-72	111836	G3915-72C	1500	5100	277	5.4				
111614	F3920-96	111843	F3920-96C	2000	6826	208	9.6	96	58	585	629
111621	H3920-96	111850	H3920-96C	2000/1500	6826/5100	240 / 208	8.3 / 7.2				
111638	G3920-96	111867	G3920-96C	2000	6826	277	7.2				

HYDRONIC & ARCHITECTURAL STYLE BASEBOARD ACCESSORIES

FIELD INSTALLED ACCESSORIES	DESCRIPTION	Standard White		Commercial Brown		LIST
		UPC 686334	MODEL	UPC 686334	MODEL	
	Single Pole, In-Built T-Stat, 22A @ 120-240V; 18A @ 277V; 50°-90° F*	111874	3900T1	111959	3900T1C	48
	Double Pole, In-Built T-Stat, 22A @ 120-240V; 18A @ 277V; 50°-90° F*	111881	3900T2	111966	3900T2C	65
	AIR CONDITIONING RECEPTACLE SECTION, 20 Amp @ 125-277V	111898	3900AC	111997	3900ACC	58
	120V. RECEPTACLE SECTION, 15 Amp	111904	3900REC	112000	3900RECC	55
	DISCONNECT SWITCH, 20 Amp @ 125-277VAC; DPST	111942	3900DS	112048	3900DSC	80

*Tamper-proof plug button is included with this item

BASEBOARD RELAY CONTROL / ELECTRONIC ROOM SENSOR KIT OPTION										
		UPC 686334	MODEL	RELAY			ROOM SENSOR			LIST
				VOLTS	AMPS	POLE	VOLTS	TEMP RANGE	DIM. (LxWxD)	
		112383	3900LV120T	120	22	Single	24	40°F to 90°F	3.4" x 5.0" x 1.1"	175
		112390	3900LV208T	208						
		112406	3900LV240T	240						
		112413	3900LV277T	277						

- Unique relay design permits solid state proportional and integral temperature control via the room sensor resulting in exceptional temperature control accuracy.
- Microcomputer relay designed to substantially reduce long time delays and is not affected by heater ambient temperature conditions.
- Room Sensor can be directly mounted flush to a vertical surface or standard 2" x 4" electrical mounting enclosure.
- Relay must be mounted in optional control section.

BASEBOARD SECTIONS

Standard White		Commercial Brown		DESCRIPTION		LIST
UPC 686334	MODEL	UPC 686334	MODEL	SECTION	SIZE	
112154	39BS28	112215	39BS28C	BLANK SECTION	28"	171
112161	39BS36	112222	39BS36C		36"	204
112178	39BS48	112239	39BS48C		48"	253
112185	39BS60	112246	39BS60C		60"	302
112192	39BS72	112253	39BS72C		72"	349
112208	39BS96	112260	39BS96C		96"	448
115094	39BS120	115100	39BS120C		120"	597
111911	3900-ICS	112017	3900-ICSC	INSIDE CORNER	-	98
111928	3900-OCS	112024	3900-OCSC	OUTSIDE CORNER	-	100
111935	3900-CS	112031	3900-CSC	CONTROL SECTION	4" Blank	125



OUTSIDE CORNER



INSIDE CORNER

Outside and inside corners are 6" on longest side

WIREWAY COVERS (WHITE UNITS ONLY)

WIREWAY LENGTH SAME AS BASEBOARD LENGTH

UPC 686334	MODEL	LENGTH	SHIP WT. (LBS)	LIST
112284	3900WW28	28"	2	37
112291	3900WW36	36"	2.5	41
112307	3900WW48	48"	3.5	48
112314	3900WW60	60"	4.5	54
112321	3900WW72	72"	5.5	58
112338	3900WW96	96"	7.5	77
115117	3900WW120	120"	7.5	102

DIMENSION

