

2900S Series Electric Baseboard - Stainless Steel Element Convection Heater



Features

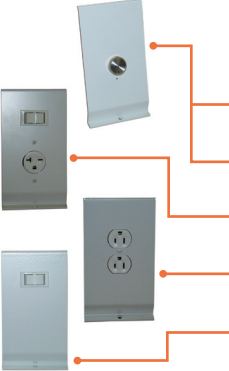
- Available in white or ivory with stainless steel heating element and aluminum fins
- Painted 22 Gauge steel front with 20 Gauge junction boxes located on each end of the heater - junction boxes contain quick connect cable clamps and 6" ground lead wires
- Over-temperature thermal limit extends entire length of heated area
- A full length wireway provided along the back of the heater - enclosed conduit available
- Heater can be mounted to the wall by using the key hole knockouts every 4" at the back of the heater
- Optional In-Built thermostats field installed in the junction box
- HEIGHT - 6" DEPTH - 2 1/2"

Standard Models

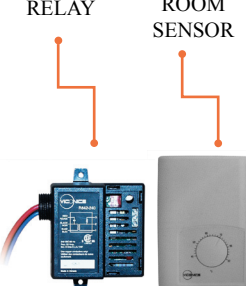
UPC 686334	IVORY MODEL	UPC 686334	WHITE MODEL	WATTS	BTU's	VOLTS	AMPS	HEATER LENGTH (IN)	WT. (LBS.)
104302	E2903-024S	104999	E2903-024SW	375	1275	120	3.1	24	5
104319	F2903-024S	105002	F2903-024SW	375	1275	208	1.8		
104326	H2903-024S	105019	H2903-024SW	375 / 281	1275 / 955	240 / 208	1.6/1.4		
104333	G2903-024S	105026	G2903-024SW	375 / 281	1275 / 955	277 / 240	1.6/1.2		
104340	E2905-028S	105033	E2905-028SW	500	1706	120	4.2	28	6
104357	F2905-028S	105040	F2905-028SW	500	1706	208	2.4		
104364	H2905-028S	105057	H2905-028SW	500 / 375	1706 / 1275	240 / 208	2.1/1.8		
104371	G2905-028S	105064	G2905-028SW	500 / 375	1706 / 1275	277 / 240	1.8/1.6		
104388	E2906-036S	105071	E2906-036SW	600	2040	120	5	36	7
104395	F2906-036S	105088	F2906-036SW	600	2040	208	2.9		
104401	H2906-036S	105095	H2906-036SW	600 / 450	2040 / 1530	240 / 208	2.5/2.2		
104418	G2906-036S	105101	G2906-036SW	600 / 450	2040 / 1530	277 / 240	2.2/1.9		
104425	E2907-040S	105118	E2907-040SW	750	2550	120	6.3	40	8
104432	F2907-040S	105125	F2907-040SW	750	2550	208	3.6		
104449	H2907-040S	105132	H2907-040SW	750 / 563	2550 / 1914	240 / 208	3.1/2.7		
104456	G2907-040S	105149	G2907-040SW	750 / 563	2550 / 1914	277 / 240	2.7/2.6		
104463	E2910-048S	105156	E2910-048SW	1000	3413	120	8.3	48	10
104470	F2910-048S	105163	F2910-048SW	1000	3413	208	4.8		
104487	H2910-048S	105170	H2910-048SW	1000 / 750	3413 / 2550	240 / 208	4.2/3.6		
104494	G2910-048S	105187	G2910-048SW	1000 / 750	3413 / 2550	277 / 240	3.6/3.1		
104500	G2907-048S	105194	G2907-048SW	750	2550	277	3.4	60	12
104517	E2912-060S	105200	E2912-060SW	1250	4250	120	10.4		
103008	F2912-060S	105217	F2912-060SW	1250	4250	208	6		
103015	H2912-060S	105224	H2912-060SW	1250 / 938	4250 / 3189	240 / 208	5.2/4.5		
103022	G2912-060S	105231	G2912-060SW	1250 / 938	4250 / 3189	277 / 240	4.5/3.9	72	14
103039	G2909-060S	105248	G2909-060SW	938	3189	277	3.4		
103046	E2915-072S	105255	E2915-072SW	1500	5100	120	12.5		
103053	F2915-072S	105262	F2915-072SW	1500	5100	208	7.2		
103060	H2915-072S	105279	H2915-072SW	1500 / 1125	5100 / 3825	240 / 208	6.3/4.7	84	16
103077	G2915-072S	105286	G2915-072SW	1500 / 1125	5100 / 3825	277 / 240	5.4/4.7		
103084	G2911-072S	105293	G2911-072SW	1125	3825	277	4.1		
103091	F2917-084S	105309	F2917-084SW	1750	5950	208	8.4		
103107	H2917-084S	105316	H2917-084SW	1750 / 1313	5950 / 4464	240 / 208	7.3/6.3	96	18
103114	G2917-084S	105323	G2917-084SW	1750 / 1313	5950 / 4464	277 / 240	6.3/5.5		
103121	G2913-084S	105330	G2913-084SW	1313	4464	277	4.7		
103138	F2920-096S	105347	F2920-096SW	2000	6826	208	9.6		
103145	H2920-096S	105354	H2920-096SW	2000 / 1500	6826 / 5100	240 / 208	8.3/7.2	120	22
103152	G2920-096S	105361	G2920-096SW	2000 / 1500	6826 / 5100	277 / 240	7.2/6.3		
103169	G2915-096S	105378	G2915-096SW	1500	5100	277	5.4		
103213	F2925-120S	105422	F2925-120SW	2500	8532	208	12		
103220	H2925-120S	105439	H2925-120SW	2500 / 1875	8532 / 6375	240 / 208	10.4/9.0	120	22
103237	G2925-120S	105446	G2925-120SW	2500 / 1875	8532 / 6375	277 / 240	9.0/7.8		
103244	G2918-120S	105453	G2918-120SW	1875	6375	277	6.8		

Field Installed Accessories

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	DESCRIPTION	Standard White		Commercial Brown	
		UPC 686334	MODEL	UPC 686334	MODEL
	Single Pole, In-Built T-Stat, 22A @ 120-240V; 18A @ 277V; 50°-90° F*	111874	3900T1	111959	3900T1C
	Double Pole, In-Built T-Stat, 22A @ 120-240V; 18A @ 277V; 50°-90° F*	111881	3900T2	111966	3900T2C
	Air Conditioning Receptacle Section, 20 Amp @ 125-277V	111898	3900AC	111997	3900ACC
	120V. Receptacle Section, 15 Amp	111904	3900REC	112000	3900RECC
	Disconnect Switch, 20 Amp @ 125-277VAC; DPST	111942	3900DS	112048	3900DSC

Baseboard Relay Control / Electronic Room Sensor Kit Option

	UPC 686334	MODEL	RELAY			ROOM SENSOR		
			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"
	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

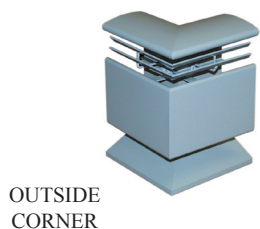
STANDARD WHITE		COMMERCIAL BROWN		DESCRIPTION	
UPC 686334	MODEL	UPC 686334	MODEL	SECTION	SIZE
112154	39BS28	112215	39BS28C	Blank Section	28"
112161	39BS36	112222	39BS36C		36"
112178	39BS48	112239	39BS48C		48"
112185	39BS60	112246	39BS60C		60"
112192	39BS72	112253	39BS72C		72"
112208	39BS96	112260	39BS96C		96"
115094	39BS120	115100	39BS120C		120"
111911	3900-ICS	112017	3900-ICSC	Inside Corner	-
111928	3900-OCS	112024	3900-OCSC	Outside Corner	
111935	3900-CS	112031	3900-CSC	Control Section	4" Blank

Wireway Covers (White Units Only)

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

Wireway Length Same As Baseboard Length

Dimension



Outside and inside corner sections are 6" on longest side

