

2900HA Series Electric Baseboard - High Altitude Convection Heater



Manufactured in U.S.A.

Features

- Available in white or ivory with Aluminum 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.
- Optional enclosed conduit wireway 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"
- Ivory available with extended lead times-consult factory.

Standard Models

UPC# 686334	WHITE MODEL	WATTS	BTU's	VOLTS	AMPS	HEATER LENGTH (IN)	WT. (LBS.)	LIST
101226	E2903-024HAW	375	1275	120	3.1	24	5	62
101233	F2903-024HAW	375	1275	208	1.8			
101240	H2903-024HAW	375 / 281	1275 / 955	240 / 208	1.6/1.4			
101257	G2903-024HAW	375 / 281	1275 / 955	277 / 240	1.6/1.2	28	6	64
101264	E2905-028HAW	500	1706	120	4.2			
101271	F2905-028HAW	500	1706	208	2.4			
101288	H2905-028HAW	500 / 375	1706 / 1275	240 / 208	2.1/1.8	36	7	71
101295	G2905-028HAW	500 / 375	1706 / 1275	277 / 240	1.8/1.6			
101301	E2906-036HAW	600	2040	120	5			
101318	F2906-036HAW	600	2040	208	2.9	40	8	74
101325	H2906-036HAW	600 / 450	2040 / 1530	240 / 208	2.5/2.2			
101332	G2906-036HAW	600 / 450	2040 / 1530	277 / 240	2.2/1.9			
101349	E2907-040HAW	750	2550	120	6.3	48	10	89
101356	F2907-040HAW	750	2550	208	3.6			
101363	H2907-040HAW	750 / 563	2550 / 1914	240 / 208	3.1/2.7			
101370	G2907-040HAW	750 / 563	2550 / 1914	277 / 240	2.7/2.6	60	12	111
101387	E2910-048HAW	1000	3413	120	8.3			
101394	F2910-048HAW	1000	3413	208	4.8			
101400	H2910-048HAW	1000 / 750	3413 / 2550	240 / 208	4.2/3.6	72	14	125
101417	G2910-048HAW	1000 / 750	3413 / 2550	277 / 240	3.6/3.1			
101424	G2907-048HAW	750	2550	277	3.4			
101431	E2912-060HAW	1250	4250	120	10.4	96	18	153
101448	F2912-060HAW	1250	4250	208	6			
101455	H2912-060HAW	1250 / 938	4250 / 3189	240 / 208	5.2/4.5			
101462	G2912-060HAW	1250 / 938	4250 / 3189	277 / 240	4.5/3.9	120	22	169
101479	G2909-060HAW	938	3189	277	3.4			
101486	E2915-072HAW	1500	5100	120	12.5			
101493	F2915-072HAW	1500	5100	208	7.2	96	18	153
101509	H2915-072HAW	1500 / 1125	5100 / 3825	240 / 208	6.3/4.7			
101516	G2915-072HAW	1500 / 1125	5100 / 3825	277 / 240	5.4/4.7			
101523	G2911-072HAW	1125	3825	277	4.1	120	22	169
101578	F2920-096HAW	2000	6826	208	9.6			
101585	H2920-096HAW	2000 / 1500	6826 / 5100	240 / 208	8.3/7.2			
101592	G2920-096HAW	2000 / 1500	6826 / 5100	277 / 240	7.2/6.3	120	22	169
101608	F2915-096HAW	1500	5100	277	5.4			
101653	F2925-120HAW	2500	8532	208	12			
101660	H2925-120HAW	2500 / 1875	8532 / 6375	240 / 208	10.4/9.0	120	22	169
101677	G2925-120HAW	2500 / 1875	8532 / 6375	277 / 240	9.0/7.8			
101684	G2918-120HAW	1875	6375	277	6.8			

2900A Series - International Models

UPC# 686334	WHITE MODEL	WATTS	BTU's	VOLTS	HEATER LENGTH (IN)	WEIGHT (LBS)	LIST
115766	M2903-24AWi	375	1275	220	24"	10	81
115773	H2903-24AWi			240			
115780	M2905-28AWi	500	1706	220	28"	11	84
115977	H2905-28AWi			240			
115803	M2906-36AWi	600	2040	220	36"	11.5	93
115810	H2906-36AWi			240			
115827	M2907-40AWi	750	2550	220	40"	13	97
115834	H2907-40AWi			240			
115841	M2910-48AWi	1000	3413	220	48"	14	116
115858	H2910-48AWi			240			
115865	M2912-60AWi	1250	4250	220	60"	16	145
115872	H2912-60AWi			240			
115889	M2915-72AWi	1500	5100	220	72"	19	163
115896	H2915-72AWi			240			
115902	M2917-84AWi	1750	5950	220	80"	22	199
118002	H2917-84AWi			240			
118033	M2925-120AWi	2500	8532	220	120"	31	220
118040	H2920-120AWi			240			

Wireway Length Same As Baseboard Length

Electric Baseboard - Accessories

In-Built Thermostat Kits- With Two Cover Plates

IVORY & WHITE		DESCRIPTION	WEIGHT (LBS)	LIST
UPC 686334	MODEL NUMBER			
105460	TBS	SPST-In-Built 22A @ 120-240V 18A @ 277V	1/2 lbs.	37
502702	TBS-TP	SPST-In-Built 22A @ 120-240V 18A @ 277V Tamperproof		
105477	TBD	DPST-In-Built 22A @ 120-240V 18A @ 277V	1/2 lbs.	45
502719	TBD-TP	DPST-In-Built 22A @ 120-240V 18A @ 277V Tamperproof		

In-Built Thermostat Kits- With Thermostat Mounted to Cover Plate

UPC# 686334	MODEL NUMBER	UPC# 686334	MODEL NUMBER	THERMOSTAT MOUNTED TO COVER PLATE	WEIGHT (LBS)	LIST
115384	CTBSW	102629	CTBSB	SPST-In-Built 22A @ 120-240V 18A @ 277V	1/2 lbs.	48
		102681	CTBSB-TP	Tamperproof: SPST-In-Built 22A @ 120-240V 18A @ 277V		
115391	CTBDW	102636	CTBDB	DPST-In-Built 22A @ 120-240V 18A @ 277V		57
		102698	CTBDB-TP	Tamperproof: DPST-In-Built 22A @ 120-240V 18A @ 277V		

Field Installed Accessories

DESCRIPTION	IVORY		WHITE		BANKERS BRONE		WEIGHT (LBS)	LIST
	UPC 686334	MODEL	UPC 686334	MODEL	UPC 686334	MODEL		
Disconnect Switch, 20 Amp, 120-277V	106108	DS	106115	DSW	106122	DSB	1 lb.	78
Corner Sections	105491	CS	105507	CSW	105514	CSB		34
1" Joiner Kits	105521	JK	105538	JKW	105545	JKB	1/4 lb.	23
6" Blank Relay Section (Relay Not Included)**	105552	LVRB	105569	LVRBW	105576	LVRBB	1 1/2 lbs.	88
Receptacle Section (Baseboard Mounted) 15 Amp 120 VAC	105583	BDR115	105590	BDR115W	105606	BDR115B	1/4 lb.	23
Receptacle Section (Mounted in 6" Blank) 15 Amp 120 VAC	105613	DR115	105620	DR115W	105637	DR115B	2 lbs.	102
Transfer Switch (Mounted in 6" Blank) 16 Amp 120 VAC	105644	SR120	105651	SR120W	105668	SR120B		139
Transfer Switch (Mounted in 6" Blank) 16 Amp 240 VAC	105675	SR220	105682	SR220W	105699	SR220B		169

**Not for use with 24A06G-1 relay.

Optional Wireway Covers

UPC 686334	MODEL	BASEBOARD LENGTH (in.)	COVER LENGTH (in.)	WEIGHT (LBS)	LIST
105705	WWA01	24	20	1	33
105712	WWA02	28	24	1.5	36
105729	WWA03	36	32	2	39
105736	WWA04	40	36	2.5	45
105743	WWA05	48	44	3	47
105750	WWA06	60	56	4	50
105767	WWA07	72	68	5	57
105774	WWA08	84	80	6	65
105781	WWA09	96	92	7	75
105798	WWA00	120	116	8	91

Blank Sections

LENGTH	IVORY		WHITE		BANKERS BRONZE		WEIGHT (LBS)	IVORY WHITE LIST	BRONZE LIST
	UPC	MODEL	UPC	MODEL	UPC	MODEL			
24"	105804	BBS024A	105903	BBS024AW	106009	BBS024C	5	52	107
28"	105811	BBS028A	105910	BBS028AW	106016	BBS028C	5 1/2	57	117
36"	105828	BBS036A	105927	BBS036AW	106023	BBS036C	6	69	135
40"	105835	BBS040A	105934	BBS040AW	106030	BBS040C	7	74	142
48"	105842	BBS048A	105941	BBS048AW	106047	BBS048C	8	83	146
60"	105859	BBS060A	105958	BBS060AW	106054	BBS060C	10	100	202
72"	105866	BBS072A	105965	BBS072AW	106061	BBS072C	12	120	222
84"	105873	BBS084A	105972	BBS084AW	106078	BBS084C	15	126	253
96"	105880	BBS096A	105989	BBS096AW	106085	BBS096C	17	147	283
120"	105897	BBS120A	105996	BBS120AW	106092	BBS120C	20	180	357