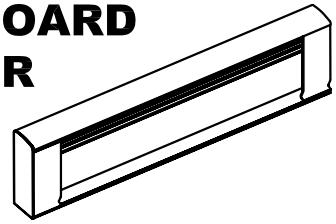
Markel Products Specification

3700 SERIES SUBMITTAL

- AVAILABLE IN WHITE OR COMMERCIAL BROWN POWDER COATED FINISH.
- POWDER COATED12GA HEAVY DUTY EXTRUDED ALUMINUM HOUSING WITH JUNCTION BOXES AT EACH END OF UNIT.
- STAINLESS STEEL HEATING ELEMENT WITH ALUMINUM FINS.
- AN AUTOMATIC THERMAL LINEAR LIMIT IS USED ALONG THE ENTIRE HEATER LENGTH.
- WIRE GUARD EXTENDS ALONG THE ENTIRE OUTLET AREA OF THE BASEBOARD.
- PERMANENT MOUNT, LENGTHS FROM 24 TO 120", 375 TO 2500 WATTS.
- HEATER DIMENSIONS: 3" DEEP, 8 $\frac{1}{2}$"HEIGHT, 28-96" LENGTHS.

ARCHITECTURAL ELECTRIC BASEBOARD HEATER



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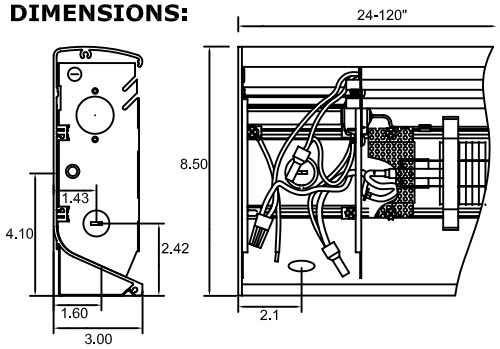
UPC 686334	WHITE MODEL	UPC 686334	COMM BROWN MODEL	WATTS	BTU'S	VOLTS	AMPS	HEATER LENGTH	WT. (LBS)
116008	E3703-024	116435	E3703-024B	375	1275	120	3.1	24	14
116015	F3703-024	116442	F3703-024B	375	1360	208	1.8		
116022	H3703-024	116459	H3703-024B	375/281	1275/955	240/208	1.6/1.4		
116039	G3703-024	116466	G3703-024B	375/281	1275/955	277/240	1.6/1.2		
116046	E3705-028	116473	E3705-028B	500	1706	120	4.2	28	16
116053	F3705-028	116480	F3705-028B	500	1706	208	2.4		
116060	H3705-028	116497	H3705-028B	500/375	1706/1275	240/208	2.1/1.8		
116077	G3705-028	116503	G3705-028B	500/375	1706/1275	277/240	1.8/1.6		
116084	E3706-036	116510	E3706-036B	600	2040	120	5.0	36	22
116091	F3706-036	116524	F3706-036B	600	2040	208	2.9		
116107	H3706-036	116534	H3706-036B	600/450	2040/1530	240/208	2.5/2.2		
116114	G3706-036	116541	G3706-036B	600/450	2040/1530	277/240	2.2/1.9		
116121	E3707-040	116558	E3707-040B	750	2550	120	6.3	40	27
116138	F3707-040	116565	F3707-040B	750	2550	208	3.6		
116145	H3707-040	116572	H3707-040B	750/563	2550/1914	240/208	2.7/2.6		
116152	G3707-040	116589	G3707-040B	750/563	2550/1914	277/240	3.1/2.7		
116169	E3710-048	116596	E3710-048B	1000	3413	120	8.3	48	31
116176	F3710-048	116602	F3710-048B	1000	3413	208	4.8		
116183	H3710-048	116619	H3710-048B	1000/750	3413/2550	240/208	4.2/3.6		
116190	G3710-048	116626	G3710-048B	1000/750	3413/2550	277/240	3.6/3.1		
116206	G3707-048	116633	G3707-048B	750	2550	277	3.4		
116213	E3712-060	116640	E3712-060B	1250	4250	120	10.4	60	33
116220	F3712-060	116657	F3712-060B	1250	4250	208	6.0		
116237	H3712-060	116664	H3712-060B	1250/938	4250/3189	240/208	5.2/4.5		
116244	G3712-060	116671	G3712-060B	1250/938	4250/3189	277/240	4.5/3.9		
116251	G3709-060	116688	G3709-060B	938	3189	277	3.4		
116268	E3715-072	116695	E3715-072B	1500	5100	120	12.5	72	41
116275	F3715-072	116701	F3715-072B	1500	5100	208	7.2		
116282	H3715-072	116718	H3715-072B	1500/1125	5100/3825	240/208	5.4/4.7		
116299	G3715-072	116725	G3715-072B	1500/1125	5100/3825	277/240	4.5/3.9		
116305	G3711-072	116732	G3711-072B	1125	3825	277	4.1		
116312	F3717-084	116479	E3717-084B	1750	5950	208	8.4	84	49
116329	H3717-084	116756	H3717-084B	1750/1313	5950/4464	240/208	7.3/6.3		
116336	G3717-084	116763	G3717-084B	1750/1313	5950/4464	277/240	6.3/5.5		
116343	G3713-084	116770	G3713-084B	1313	4464	277	4.7		
116350	F3720-096	116787	F3720-096B	2000	6826	208	9.6	96	58
116367	H3720-096	116794	H3720-096B	2000/1500	6826/5100	240/208	8.3/7.2		
116374	G3720-096	116800	G3720-096B	2000/1500	6826/5100	277/240	7.2/6.3		
116381	G3715-096	116817	G3715-096B	1500	5100	277	5.4		
116398	F3725-120	116824	F3725-120B	2500	8532	208	12.0	120	67
116404	H3725-120	116831	H3725-120B	2500/1875	8532/6375	240/208	10.4/9.0		
116411	G3725-120	116848	G3725-120B	2500/1875	8532/6375	277/240	9.0/7.8		
116428	G3718-120	116855	G3718-120B	1875	6375	277	6.8		

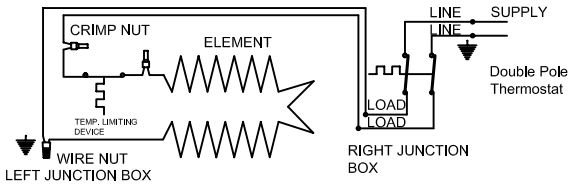
QTY	CATALOG NUMBER	TAG	WATTS	VOLTS	AMPS	OPTIONAL ACCESS

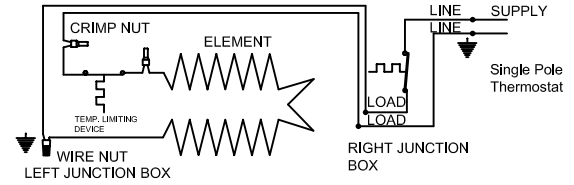
NOTES:

DIMENSIONS:



WIRING DIA:





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HYDRONIC & ARCHITECTURAL STYLE BASEBOARD ACCESSORIES

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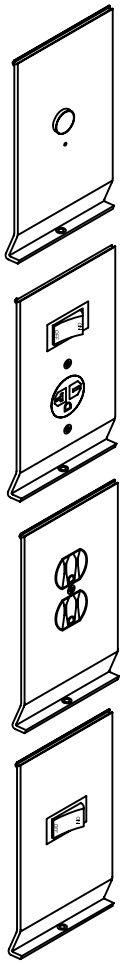


DESCRIPTION	UPC 686334	WHITE MODEL	UPC 686334	COMM BROWN MODEL
SINGLE POLE, IN-BUILT T-STAT, 22A,120-240V; 18A,277V;50-90*F	111874	3900T1	111959	3900T1C
SINGLE POLE, IN-BUILT T-STAT, 22A,120-240V; 18A,277V;50-90*F	111881	3900T2	111966	3900T2C

DESCRIPTION	UPC 686334	WHITE MODEL	UPC 686334	COMM BROWN MODEL
AIR CONDITIONING RECEPTACLE SECTION, 20 AMP, 125-277V	111898	3900AC	111997	3900ACC

DESCRIPTION	UPC 686334	WHITE MODEL	UPC 686334	COMM BROWN MODEL
120 RECEPTACLE SECTION, 15 AMP	111904	3900REC	112000	3900RECC

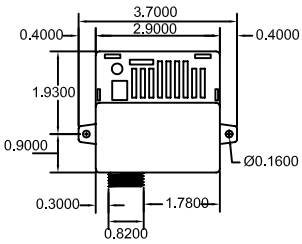
DESCRIPTION	UPC 686334	WHITE MODEL	UPC 686334	COMM BROWN MODEL
DISCONNECT SWITCH 20 AMP, 125-277V; DPST	111942	3900DS	112048	3900DSC

QTY	CATALOG NUMBER	NOTES

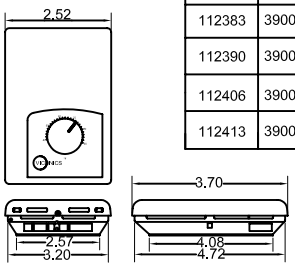
BASEBOARD RELAY
ELECTRONIC ROOM SENSOR

UPC 686334	MODEL	VOLTS	AMPS	POLE
112383	3900LV120T	120	22	SINGLE
112390	3900LV208T	208		
112406	3900LV240T	240		
112413	3900LV277T	277		

RELAY



THERMOSTAT



NOTES:

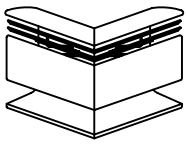
- 24V THERMOSTAT, TEMP RANGE 40-90*F
- THERMOSTAT MOUNTS VERTICALLY TO STANDARD 2X4 GANG BOX
- RELAY MOUNTS REMOTELY OR IN OPTIONAL CONTROL SECTION.

BASEBOARD SECTIONS

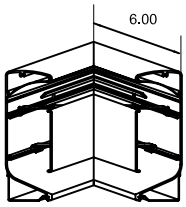
UPC 686334	WHITE MODEL	UPC 686334	COMM BROWN MODEL	SECTION	SIZE
112154	39BS28	112215	39BS28C	BLANK SECTION	28"
112161	39BS36	112222	39BS36C		36"
112178	39BS48	112239	39BS48C		48"
112185	39BS60	112246	39BS60C		60"
112192	39BS72	112253	39BS72C		72"
112208	39BS96	112260	39BS96C		96"
115094	39BS120	115100	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

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
223238	3900WW96	96"	7.5
115117	3900WW120	120"	7.5



OUTSIDE CORNER



INSIDE CORNER

INSIDE AND OUTSIDE CORNERS ARE 6" ON LONGEST SIDES

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