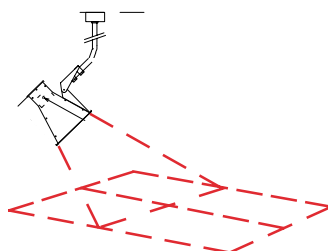


ELECTRIC X5L Series

**Mounting Angle 14
degrees from vertical
(1/4 Run/Rise)**




PERFORMANCE SPECIFICATIONS

	MODEL	ELE X5C 015 1500 Watts				ELE X5C 030 3000 Watts				ELE X5C 050 5000 Watts			
		8	10	13	18	8	11	13	18	11	13	18	23
Temperature Increase	A	26.6	11.8	6.7	3	53.3	23.7	13.3	5.9	39.5	22.2	9.9	5.6
	B	20.0	8.9	5	2.2	40	17.8	10	4.4	29.6	16.7	7.4	4.2
	C	13.3	5.9	3.3	1.5	26.6	11.8	6.7	3	18.7	11.1	4.9	2.8
	D	6.7	3	1.7	0.7	13.3	5.9	3.3	1.5	9.9	5.6	2.5	1.4
Map Scale Multiplier (feet per gridline)		1	1.5	2	3	1	1.5	2	3	1.5	2	3	4

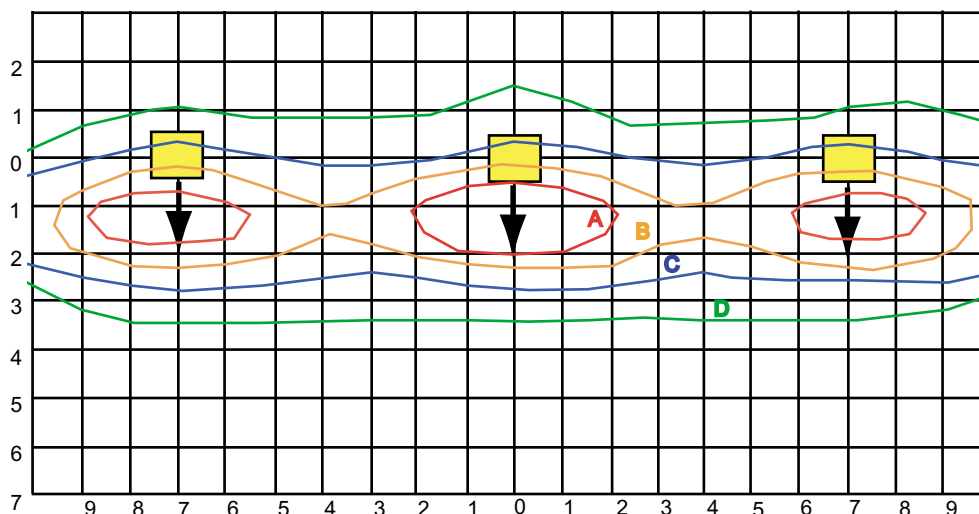
- Temp^o increases measured on horizontal, 3ft high, wood surfaces without wind and heater operating at factory specifications.
- OTHER CONDITIONS, SURFACES, AND ORIENTATIONS MAY RESULT IN DIFFERENT TEMPERATURE INCREASES.
- See installation and Clearance Diagrams on the Design Specification sheet for this model heater.
- Refer to Data Sheets for required distance to combustable above heater.

TEMPERATURE INCREASE MAP (for 3 heaters)

Direction heater is tilted. 

Map Instructions

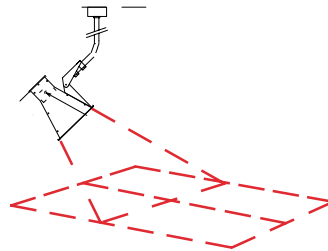
- The areas within the contour lines receive temperature differentials greater than or equal to the temperatures in the table for each contour line.
- To determine the coverage area for each mounting height, multiply the heat pattern's measurement by the Map Scale Multiplier.
- Note that the temperature increase will be greater on the outer edge than is indicated by the chart; the measurement only indicates the infrared energy striking the flat surface. People and objects will feel energy that passes horizontally over the surface





ELECTRIC X5L Series

Mounting Angle 26 degrees from vertical (1/2 Run/Rise)



PERFORMANCE SPECIFICATIONS

	MODEL	ELE X5C 015 1500 Watts				ELE X5C 030 3000 Watts				ELE X5C 050 5000 Watts			
		8	10	13	18	8	11	13	18	11	13	18	23
Temperature Increase	A	23	10.2	5.7	2.6	45.9	20.4	11.5	5.1	34	19.1	8.5	4.8
	B	17.2	7.7	4.3	1.9	34.4	15.3	8.6	3.8	25.5	14.4	6.4	3.6
	C	11.5	5.1	2.9	1.3	23	10.2	5.7	2.6	17	9.6	4.3	2.4
	D	2.7	2.6	1.4	0.6	11.5	5.1	2.9	1.3	8.5	4.8	2.1	1.2
Map Scale Multiplier (feet per gridline)		1	1.5	2	3	1	1.5	2	3	1.5	2	3	4

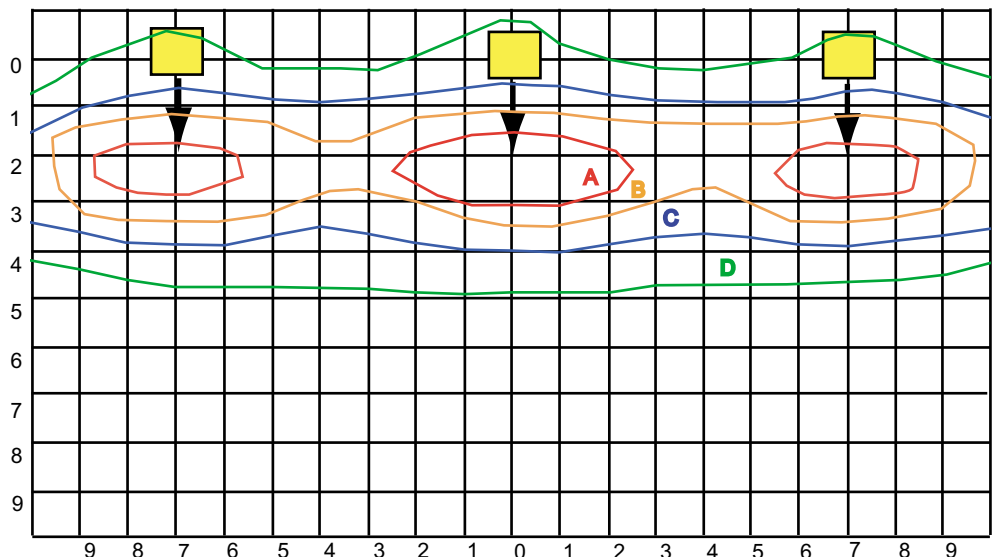
- Temp^o increases measured on horizontal, 3ft high, wood surfaces without wind and heater operating at factory specifications.
- OTHER CONDITIONS, SURFACES, AND ORIENTATIONS MAY RESULT IN DIFFERENT TEMPERATURE INCREASES.
- See installation and Clearance Diagrams on the Design Specification sheet for this model heater.
- Refer to Data Sheets for required distance to combustable above heater.

TEMPERATURE INCREASE MAP (for 3 heaters)

Direction heater is tilted.

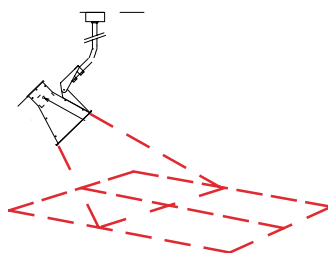
Map Instructions

- The areas within the contour lines receive temperature differentials greater than or equal to the temperatures in the table for each contour line.
- To determine the coverage area for each mounting height, multiply the heat pattern's measurement by the Map Scale Multiplier.
- Note that the temperature increase will be greater on the outer edge than is indicated by the chart; the measurement only indicates the infrared energy striking the flat surface. People and objects will feel energy that passes horizontally over the surface



ELECTRIC X5L Series

Mounting Angle 45 degrees from vertical (1/1 Run/Rise)




PERFORMANCE SPECIFICATIONS

	MODEL	ELE X5C 015 1500 Watts				ELE X5C 030 3000 Watts				ELE X5C 050 5000 Watts			
		8	10	13	18	8	11	13	18	11	13	18	23
Temperature Increase	A	15.4	6.9	3.9	1.7	30.9	13.7	7.7	3.4	22.9	12.9	5.7	3.2
	B	11.6	5.1	2.9	1.3	23.2	10.3	5.8	2.6	17.2	9.7	4.3	2.4
	C	7.7	3.4	1.9	0.9	15.4	6.9	3.9	1.7	11.4	6.4	2.9	1.6
	D	3.9	1.7	1	0.4	7.7	3.4	1.9	0.9	5.7	3.2	1.4	0.8
Map Scale Multiplier (feet per gridline)		1	1.5	2	3	1	1.5	2	3	1.5	2	3	4

- Temp^o increases measured on horizontal, 3ft high, wood surfaces without wind and heater operating at factory specifications.
- OTHER CONDITIONS, SURFACES, AND ORIENTATIONS MAY RESULT IN DIFFERENT TEMPERATURE INCREASES.
- See installation and Clearance Diagrams on the Design Specification sheet for this model heater.
- Refer to Data Sheets for required distance to combustibles above heater.

TEMPERATURE INCREASE MAP (for 3 heaters)

Direction heater is tilted. 

Map Instructions

- The areas within the contour lines receive temperature differentials greater than or equal to the temperatures in the table for each contour line.
- To determine the coverage area for each mounting height, multiply the heat pattern's measurement by the Map Scale Multiplier.
- Note that the temperature increase will be greater on the outer edge than is indicated by the chart; the measurement only indicates the infrared energy striking the flat surface. People and objects will feel energy that passes horizontally over the surface

