

AVTECH Software – Room Alert

Fahrenheit to Celsius Temperature Conversion Table

°F	°C	Notes
59.0	15	
60.8	16	
62.6	17	
64.4	18	
66.2	19	
68.0	20	
69.8	21	
71.6	22	Note 1
73.4	23	
75.2	24	
77.0	25	
78.8	26	
80.6	27	
82.4	28	
84.2	29	
86.0	30	
87.8	31	
89.6	32	
91.4	33	
93.2	34	
95.0	35	Note 2
96.8	36	
98.6	37	
100.4	38	
102.2	39	
104.0	40	Note 3
105.8	41	
107.6	42	
109.4	43	
111.2	44	
113.0	45	
114.8	46	
116.6	47	

°F	°C	Notes
118.4	48	
120.2	49	
122.0	50	
123.8	51	
125.6	52	
127.4	53	
129.2	54	
131.0	55	
132.8	56	
134.6	57	
136.4	58	
138.2	59	
140.0	60	
141.8	61	
143.6	62	
145.4	63	
147.2	64	
149.0	65	
150.8	66	
152.6	67	
154.4	68	
156.2	69	
158.0	70	
159.8	71	
161.6	72	
163.4	73	
165.2	74	
167.0	75	
168.8	76	
170.6	77	
172.4	78	
174.2	79	
176.0	80	

Note 1: Typical office room temperature.

Note 2: Typical maximum operating room temperature for a system in an "air-conditioned" environment.

Note 3: Typical maximum operating room temperature for a system in a "non air-conditioned" environment.

Degrees, Celsius	Water boils at 100 C and freezes at 0 C.	Multiply by 1.8 and add 32 to obtain F.
Degrees, Fahrenheit	Water boils at 212 F and freezes at 32 F.	Subtract 32 and divide by 1.8 to obtain C.