

Unit Conversion Table – Temperature



Celsius (°C)	Fahrenheit (°F)	Kelvin (K)
250	482	523.15
100	212	373.15
50	122	323.15
40	104	313.15
37	98.6	310.15
36	96.8	309.15
35	95	308.15
34	93.2	307.15
33	91.4	306.15
32	89.6	305.15
31	87.8	304.15
30	86	303.15
29	84.2	302.15
28	82.4	301.15
27	80.6	300.15
26	78.8	299.15
25	77	298.15
20	68	293.15
15	59	288.15
10	50	283.15
5	41	278.15
0	32	273.15
-50	-58	223.15
-100	-148	173.15
-273.15	-459.67	0

Absolute Zero -273.15°C
Freezing Point Of Water 0°C
Boiling Point Of Water 100°C
Body Temperature (Human) 36.5°C - 37.5°C

Pool Water Temperatures:
(Indoor Heated Pools)

Olympic Standard for Swimming	25°C to 28°C
Olympic Standard for Sincronised Swimming	27°C ±1°C
Olympic Standard for Water Polo	26°C ±1°C
Olympic Standard for Diving	26°C Minimum
Public Pool for Competative Swimming	28°C Maximum
Public Pool for Recreational Use	29°C ±1°C
Public Pool for Children	30°C to 32°C
Public Hydrotherapy Pool	34°C ±1°C
Public Spa	36°C to 37°C

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