



AMERICAN ENVIRONMENTS COMPANY, INC.
 17 COMMERCIAL BLVD., MEDFORD, N.Y. 11763-1522
 Phone (631) 736-5883 FAX (631) 736-5272
 URL <http://www.aeco.com> E-MAIL test@aeco.com

TEMPERATURE CONVERSION TABLE

C	To	F	C	To	F	C	To	F	C	To	F	C	To	F
-273	-459	B E L O W A B S O L U T E Z E R O	-53.9	-65	-85.0	-15.6	4	39.2	24.4	76	168.8	288	550	1022
-268	-450		-53.3	-64	-83.2	-15.0	5	41.0	25.0	77	170.6	293	560	1040
-262	-440		-52.8	-63	-81.4	-14.4	6	42.8	25.6	78	172.4	299	570	1058
-257	-430		-52.2	-62	-79.6	-13.9	7	44.6	26.1	79	174.2	304	580	1076
-251	-420		-51.7	-61	-77.8	-13.3	8	46.4	26.7	80	176.0	310	590	1094
-246	-410		-51.1	-60	-76.0	-12.8	9	48.2	27.2	81	177.8	316	600	1112
-240	-400		-50.6	-59	-74.2	-12.2	10	50.0	27.8	82	179.6	321	610	1130
-234	-390		-50.0	-58	-72.4	-11.7	11	51.8	28.3	83	181.4	327	620	1148
-229	-380		-49.4	-57	-70.6	-11.1	12	53.6	28.9	84	183.2	332	630	1166
-223	-370		-48.9	-56	-68.8	-10.6	13	55.4	29.4	85	185.0	338	640	1184
-218	-360	-48.3	-55	-67.0	-10.0	14	57.2	30.0	86	186.8	343	650	1202	
-212	-350	-47.8	-54	-65.2	-9.4	15	59.0	30.6	87	188.6	349	660	1220	
-207	-340	-47.2	-53	-63.4	-8.9	16	60.8	31.1	88	190.4	354	670	1238	
-201	-330	-46.7	-52	-61.6	-8.3	17	62.6	31.7	89	192.2	360	680	1256	
-196	-320	-46.1	-51	-59.8	-7.8	18	64.4	32.2	90	194.0	366	690	1274	
-190	-310	-45.6	-50	-58.0	-7.2	19	66.2	32.8	91	195.8	371	700	1292	
-184	-300	-45.0	-49	-56.2	-6.7	20	68.0	33.3	92	197.6	377	710	1310	
-179	-290	-44.4	-48	-54.4	-6.1	21	69.8	33.9	93	199.4	382	720	1328	
-173	-280	-43.9	-47	-52.6	-5.6	22	71.6	34.4	94	201.2	388	730	1346	
-169	-273	-43.3	-46	-50.8	-5.0	23	73.4	35.0	95	203.0	393	740	1364	
-168	-270	-42.8	-45	-49.0	-4.4	24	75.2	35.6	96	204.8	399	750	1382	
-162	-260	-42.2	-44	-47.2	-3.9	25	77.0	36.1	97	206.6	404	760	1400	
-157	-250	-41.7	-43	-45.4	-3.3	26	78.8	36.7	98	208.4	410	770	1418	
-151	-240	-41.1	-42	-43.6	-2.8	27	80.6	37.2	99	210.2	416	780	1436	
-146	-230	-40.6	-41	-41.8	-2.2	28	82.4	C 100 To 1000 F			421	790	1454	
-140	-220	-40.0	-40	-40.0	-1.7	29	84.2	38	100	212	427	800	1472	
-134	-210	-39.4	-39	-38.2	-1.1	30	86.0	43	110	230	432	810	1490	
-129	-200	-38.9	-38	-36.4	-0.6	31	87.8	49	120	248	438	820	1508	
-123	-190	-38.3	-37	-34.6	0.0	32	89.6	54	130	266	443	830	1526	
-118	-180	-37.8	-36	-32.8	0.6	33	91.4	60	140	284	449	840	1544	
-112	-170	-37.2	-35	-31.0	1.1	34	93.2	66	150	302	454	850	1562	
-107	-160	-36.7	-34	-29.2	1.7	35	95.0	71	160	320	460	860	1580	
-101	-150	-36.1	-33	-27.4	2.2	36	96.8	77	170	338	466	870	1598	
-95.6	-140	-35.6	-32	-25.6	2.8	37	98.6	82	180	356	471	880	1616	
-90.0	-130	-35.0	-31	-23.8	3.3	38	100.4	88	190	374	477	890	1634	
-84.4	-120	-34.4	-30	-22.0	3.9	39	102.2	93	200	392	482	900	1652	
-78.9	-110	-33.9	-29	-20.2	4.4	40	104.0	99	210	410	488	910	1670	
-73.3	-100	-33.3	-28	-18.4	5.0	41	105.8	104	220	428	493	920	1688	
-72.8	-99	-32.8	-27	-16.6	5.6	42	107.6	110	230	446	499	930	1706	
-72.2	-98	-32.2	-26	-14.8	6.1	43	109.4	116	240	464	504	940	1724	
-71.7	-97	-31.7	-25	-13.0	6.7	44	111.2	121	250	482	510	950	1742	
-71.1	-96	-31.1	-24	-11.2	7.2	45	113.0	127	260	500	516	960	1760	
-70.6	-95	-30.6	-23	-9.4	7.8	46	114.8	132	270	518	521	970	1778	
-70.0	-94	-30.0	-22	-7.6	8.3	47	116.6	138	280	536	527	980	1796	
-69.4	-93	-29.4	-21	-5.8	8.9	48	118.4	143	290	554	532	990	1814	
-68.9	-92	-28.9	-20	-4.0	9.4	49	120.2	149	300	572	538	1000	1832	
-68.3	-91	-28.3	-19	-2.2	10.0	50	122.0	154	310	590	C 1000 To 3200 F			
-67.8	-90	-27.8	-18	-0.4	10.6	51	123.8	160	320	608	538	1000	1832	
-67.2	-89	-27.2	-17	1.4	11.1	52	125.6	166	330	626	593	1100	2012	
-66.7	-88	-26.7	-16	3.2	11.7	53	127.4	171	340	644	649	1200	2192	
-66.1	-87	-26.1	-15	5.0	12.2	54	129.2	177	350	662	704	1300	2372	
-65.6	-86	-25.6	-14	6.8	12.8	55	131.0	182	360	680	760	1400	2552	
-65.0	-85	-25.0	-13	8.6	13.3	56	132.8	188	370	698	816	1500	2732	
-64.4	-84	-24.4	-12	10.4	13.9	57	134.6	193	380	716	871	1600	2912	
-63.9	-83	-23.9	-11	12.2	14.4	58	136.4	199	390	734	927	1700	3092	
-63.3	-82	-23.3	-10	14.0	15.0	59	138.2	204	400	752	982	1800	3272	
-62.8	-81	-22.8	-9	15.8	15.6	60	140.0	210	410	770	1038	1900	3452	
-62.2	-80	-22.2	-8	17.6	16.1	61	141.8	216	420	788	1093	2000	3632	
-61.7	-79	-21.7	-7	19.4	16.7	62	143.6	221	430	806	1149	2100	3812	
-61.1	-78	-21.1	-6	21.2	17.2	63	145.4	227	440	824	1204	2200	3992	
-60.6	-77	-20.6	-5	23.0	17.8	64	147.2	232	450	842	1260	2300	4172	
-60.0	-76	-20.0	-4	24.8	18.3	65	149.0	238	460	860	1316	2400	4352	
-59.4	-75	-19.4	-3	26.6	18.9	66	150.8	243	470	878	1371	2500	4532	
-58.9	-74	-18.9	-2	28.4	19.4	67	152.6	249	480	896	1427	2600	4712	
-58.3	-73	-18.3	-1	30.2	20.0	68	154.4	254	490	914	1482	2700	4892	
-57.8	-72	-17.8	0	32.0	20.6	69	156.2	260	500	932	1538	2800	5072	
-57.2	-71	-17.2	1	33.8	21.1	70	158.0	266	510	950	1593	2900	5252	
-56.7	-70	-16.7	2	35.6	21.7	71	159.8	271	520	968	1649	3000	5432	
-56.1	-69	-16.1	3	37.4	22.2	72	161.6	277	530	986	1704	3100	5612	
-55.6	-68	-15.6			22.8	73	163.4	282	540	1004	1760	3200	5792	
-55.0	-67	-15.0			23.3	74	165.2							
-54.4	-66	-14.4			23.9	75	167.0							

Based on the Equations $C = 5/9(F - 32)$ & $F = 9/5C + 32$

• DYNAMIC, CLIMATIC & EMI TESTING •