

**AIR SYSTEMS LLC – DISTRIBUTOR FOR BRY-AIR DESICCANT DEHUMIDIFIERS**

Dew Point Degrees °F & °C To Grains/Pound											
Dew Point			Dew Point			Dew Point			Dew Point		
Degrees °F	Degrees °C	Grains/Pound	Degrees °F	Degrees °C	Grains/Pound	Degrees °F	Degrees °C	Grains/Pound	Degrees °F	Degrees °C	Grains/Pound
100	37.78	302.3	50	10.00	53.6	- 1	- 18.33	5.23	- 51	- 46.11	.27
99	37.22	292.7	49	9.44	51.6	- 2	- 18.89	4.96	- 52	- 46.67	.25
98	36.67	283.4	48	8.89	49.7	- 3	- 19.44	4.71	- 53	- 47.22	.23
97	36.11	274.4	47	8.33	47.8	- 4	- 20.00	4.46	- 54	- 47.78	.22
96	35.55	265.6	46	7.78	46.1	- 5	- 20.56	4.23	- 55	- 48.33	.21
95	35.00	257.1	45	7.22	44.3	- 6	- 21.11	4.01	- 56	- 48.89	.19
94	34.44	248.9	44	6.67	42.6	- 7	- 21.67	3.79	- 57	- 49.44	.18
93	33.89	240.9	43	6.11	41.0	- 8	- 22.22	3.59	- 58	- 50.00	.17
92	33.33	233.1	42	5.55	39.5	- 9	- 22.78	3.41	- 59	- 50.56	.15
91	32.78	225.6	41	5.00	38.0	- 10	- 23.33	3.23	- 60	- 51.11	.14
90	32.22	218.3	40	4.44	36.5	- 11	- 23.89	3.05	- 61	- 51.67	.13
89	31.67	211.2	39	3.89	35.1	- 12	- 24.44	2.89	- 62	- 52.22	.13
88	31.11	204.3	38	3.33	33.7	- 13	- 25.00	2.73	- 63	- 52.78	.12
87	30.55	197.7	37	2.78	32.4	- 14	- 25.55	2.58	- 64	- 53.33	.11
86	30.00	191.2	36	2.22	31.2	- 15	- 26.17	2.44	- 65	- 53.89	.10
85	29.44	184.9	35	1.67	29.9	- 16	- 26.67	2.31	- 66	- 54.44	.09
84	28.89	178.8	34	1.11	28.8	- 17	- 27.22	2.18	- 67	- 55.00	.09
83	28.33	173.0	33	0.56	27.6	- 18	- 27.78	2.06	- 68	- 55.56	.08
82	27.78	167.2	32	0.00	26.5	- 19	- 28.33	1.95	- 69	- 56.11	.07
81	27.22	161.7	31	- 0.56	25.3	- 20	- 28.89	1.83	- 70	- 56.67	.07
80	26.67	156.3	30	- 1.11	24.2	- 21	- 29.44	1.74	- 71	- 57.22	.06
79	26.11	151.1	29	- 1.67	23.1	- 22	- 30.00	1.63	- 72	- 57.78	.06
78	25.55	146.0	28	- 2.22	22.0	- 23	- 30.56	1.55	- 73	- 58.33	.05
77	25.00	141.1	27	- 2.78	21.0	- 24	- 31.11	1.45	- 74	- 58.89	.05
76	24.44	136.4	26	- 3.33	20.1	- 25	- 31.67	1.37	- 75	- 59.44	.05
75	23.89	131.7	25	- 3.89	19.1	- 26	- 32.22	1.29	- 76	- 60.00	.04
74	23.33	127.3	24	- 4.44	18.2	- 27	- 32.78	1.22	- 77	- 60.56	.04
73	22.78	123.0	23	- 5.00	17.4	- 28	- 33.33	1.15	- 78	- 61.11	.04
72	22.22	118.8	22	- 5.56	16.6	- 29	- 33.89	1.08	- 79	- 61.67	.03
71	21.67	114.7	21	- 6.11	15.8	- 30	- 34.44	1.02	- 80	- 62.22	.03
70	21.11	110.7	20	- 6.67	15.1	- 31	- 35.00	.96	- 81	- 62.77	.03
69	20.56	107.0	19	- 7.22	14.4	- 32	- 35.56	.91	- 82	- 63.33	.03
68	20.00	103.2	18	- 7.78	13.7	- 33	- 36.11	.85	- 83	- 63.89	.02
67	19.44	99.7	17	- 8.33	13.0	- 34	- 36.67	.80	- 84	- 64.44	.02
66	18.89	96.2	16	- 8.89	12.4	- 35	- 37.22	.75	- 85	- 65.00	.02
65	18.33	92.8	15	- 9.44	11.8	- 36	- 37.78	.71	- 86	- 65.56	.02
64	17.78	89.6	14	- 10.00	11.2	- 37	- 38.33	.69	- 87	- 66.11	.02
63	17.22	86.5	13	- 10.56	10.7	- 38	- 38.89	.63	- 88	- 66.67	.02
62	16.67	83.4	12	- 11.11	10.2	- 39	- 39.44	.59	- 89	- 67.22	.01
61	16.11	80.4	11	- 11.67	9.7	- 40	- 40.00	.55	- 90	- 67.78	.01
60	15.56	77.6	10	- 12.22	9.2	- 41	- 40.56	.52	- 91	- 68.33	.01
59	15.00	74.8	9	- 12.78	8.8	- 42	- 41.11	.49	- 92	- 68.89	.01
58	14.44	72.1	8	- 13.33	8.3	- 43	- 41.67	.46	- 93	- 69.44	.01
57	13.89	69.5	7	- 13.89	7.9	- 44	- 42.22	.43	- 94	- 70.00	.01
56	13.33	67.0	6	- 14.44	7.5	- 45	- 42.78	.40	- 95	- 70.56	.01
55	12.78	64.0	5	- 15.00	7.1	- 46	- 43.33	.38	- 96	- 71.11	.01
54	12.22	62.3	4	- 15.56	6.8	- 47	- 44.89	.35	- 97	- 71.67	.01
53	11.67	60.0	3	- 16.11	6.4	- 48	- 44.44	.33	- 98	- 72.22	.01
52	11.11	57.8	2	- 16.67	6.1	- 49	- 45.00	.31	- 99	- 72.78	.01
51	10.56	55.7	1	- 17.22	5.8	- 50	- 45.56	.29	- 100	- 73.33	.01
			0	- 17.78	5.5						