

## R426A Pressure Temperature Chart

R426A Temperature (°C)	Liquid			Vapour		
	Pressure (barA)	Pressure (barg)	Pressure (psig)	Pressure (barA)	Pressure (barg)	Pressure (psig)
-70	0.10	-0.92	-13.28	0.08	-0.93	-13.47
-68	0.11	-0.90	-13.08	0.10	-0.92	-13.28
-66	0.13	-0.89	-12.84	0.11	-0.90	-13.07
-64	0.15	-0.87	-12.58	0.13	-0.88	-12.83
-62	0.17	-0.85	-12.29	0.15	-0.87	-12.56
-60	0.19	-0.83	-11.97	0.17	-0.85	-12.26
-58	0.21	-0.80	-11.61	0.19	-0.82	-11.93
-56	0.24	-0.77	-11.21	0.22	-0.80	-11.56
-54	0.27	-0.74	-10.77	0.24	-0.77	-11.15
-52	0.30	-0.71	-10.29	0.27	-0.74	-10.70
-50	0.34	-0.67	-9.76	0.31	-0.70	-10.21
-48	0.38	-0.63	-9.18	0.35	-0.67	-9.66
-46	0.42	-0.59	-8.54	0.39	-0.62	-9.06
-44	0.47	-0.54	-7.85	0.43	-0.58	-8.41
-42	0.52	-0.49	-7.09	0.48	-0.53	-7.69
-40	0.58	-0.43	-6.27	0.54	-0.48	-6.91
-38	0.64	-0.37	-5.38	0.59	-0.42	-6.07
-36	0.71	-0.30	-4.41	0.66	-0.35	-5.15
-34	0.78	-0.23	-3.37	0.73	-0.29	-4.15
-32	0.86	-0.15	-2.24	0.80	-0.21	-3.07
-30	0.94	-0.07	-1.02	0.88	-0.13	-1.91
-28	1.03	0.02	0.29	0.97	-0.04	-0.65
-26	1.13	0.12	1.69	1.06	0.05	0.70
-24	1.23	0.22	3.20	1.16	0.15	2.15
-22	1.34	0.33	4.81	1.27	0.26	3.71
-20	1.46	0.45	6.54	1.38	0.37	5.38
-18	1.59	0.58	8.38	1.51	0.49	7.16
-16	1.73	0.71	10.35	1.64	0.63	9.06
-14	1.87	0.86	12.45	1.78	0.77	11.10
-12	2.03	1.01	14.68	1.93	0.91	13.26
-10	2.19	1.18	17.05	2.09	1.07	15.57
-8	2.36	1.35	19.57	2.26	1.24	18.02
-6	2.55	1.53	22.24	2.44	1.42	20.62
-4	2.74	1.73	25.07	2.63	1.61	23.38
-2	2.95	1.94	28.06	2.83	1.81	26.30
0	3.17	2.15	31.22	3.04	2.03	29.39
2	3.40	2.38	34.56	3.27	2.25	32.66
4	3.64	2.63	38.08	3.50	2.49	36.10
6	3.90	2.88	41.79	3.75	2.74	39.74
8	4.16	3.15	45.70	4.02	3.01	43.57
10	4.45	3.44	49.81	4.30	3.28	47.61
12	4.75	3.73	54.13	4.59	3.58	51.85



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14	5.06	4.05	58.67	4.90	3.88	56.32
16	5.39	4.37	63.43	5.22	4.21	61.00
18	5.73	4.72	68.42	5.56	4.55	65.92
20	6.09	5.08	73.65	5.91	4.90	71.07
22	6.47	5.46	79.13	6.29	5.27	76.47
24	6.87	5.85	84.86	6.68	5.66	82.12
26	7.28	6.27	90.84	7.08	6.07	88.03
28	7.71	6.70	97.10	7.51	6.50	94.21
30	8.16	7.15	103.63	7.96	6.94	100.66
32	8.63	7.62	110.44	8.42	7.41	107.40
34	9.12	8.11	117.54	8.90	7.89	114.43
36	9.63	8.62	124.95	9.41	8.40	121.76
38	10.16	9.15	132.66	9.94	8.92	129.40
40	10.72	9.70	140.68	10.49	9.47	137.36
42	11.29	10.28	149.03	11.06	10.04	145.62
44	11.89	10.88	157.70	11.65	10.64	154.24
46	12.51	11.50	166.74	12.27	11.26	163.20
48	13.16	12.15	176.10	12.91	11.90	172.51
50	13.83	12.82	185.83	13.58	12.56	182.18
52	14.53	13.51	195.92	14.27	13.26	192.21
54	15.25	14.23	206.39	14.99	13.98	202.64
56	16.00	14.98	217.25	15.73	14.72	213.44
58	16.77	15.76	228.52	16.51	15.49	224.65
60	17.58	16.56	240.18	17.31	16.30	236.28
62	18.41	17.40	252.27	18.14	17.13	248.31
64	19.27	18.26	264.77	19.00	17.99	260.80
66	20.17	19.15	277.73	19.89	18.88	273.72
68	21.09	20.08	291.13	20.81	19.80	287.10
70	22.05	21.03	304.99	21.77	20.76	300.95

*The information contained within this website is for guidance only, for further system specific advice please call A-Gas directly.*



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