

R23 Pressure Temperature Chart

R23			
Temperature (°C)	Pressure (barA)	Pressure (barg)	Pressure (psig)
-70	1.94	0.92	13.40
-68	2.14	1.13	16.33
-66	2.36	1.35	19.51
-64	2.59	1.58	22.92
-62	2.85	1.83	26.59
-60	3.12	2.11	30.53
-58	3.41	2.40	34.76
-56	3.72	2.71	39.28
-54	4.06	3.04	44.11
-52	4.41	3.40	49.27
-50	4.79	3.78	54.76
-48	5.19	4.18	60.60
-46	5.62	4.61	66.80
-44	6.07	5.06	73.39
-42	6.56	5.54	80.37
-40	7.07	6.05	87.76
-38	7.60	6.59	95.57
-36	8.17	7.16	103.83
-34	8.77	7.76	112.53
-32	9.41	8.39	121.71
-30	10.07	9.06	131.38
-28	10.78	9.76	141.55
-26	11.51	10.50	152.25
-24	12.29	11.28	163.49
-22	13.10	12.09	175.26
-20	13.95	12.94	187.63
-18	14.85	13.83	200.58
-16	15.78	14.77	214.14
-14	16.76	15.75	228.33
-12	17.78	16.77	243.18
-10	18.85	17.84	258.68
-8	19.97	18.96	274.89
-6	21.14	20.12	291.80
-4	22.35	21.34	309.44
-2	23.62	22.61	327.86
0	24.95	23.93	347.04
2	26.33	25.31	367.04
4	27.76	26.75	387.86
6	29.26	28.25	409.57
8	30.82	29.80	432.16
10	32.44	31.43	455.66
12	34.13	33.11	480.15



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14	35.89	34.87	505.64
16	37.72	36.70	532.18
18	39.62	38.61	559.83
20	41.61	40.60	588.66
22	43.69	42.67	618.76
24	45.86	44.85	650.27
26	48.15	47.14	683.46

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

