

## R410a pressure chart high and low side

Temp(°F)	Liquid Pressure (psi)	Vapor Pressure (psi)
-49	5.5	5.4
-48	6.0	5.9
-47	6.6	6.5
-46	7.1	7.1
-45	7.7	7.6
-44	8.3	8.2
-43	8.9	8.8
-42	9.5	9.4
-41	10.1	10.0
-40	10.8	10.7
-39	11.4	11.3
-38	12.1	12.0
-37	12.7	12.6

-36	13.4	13.3
-35	14.1	14.0
-34	14.8	14.7
-33	15.6	15.5
-32	16.3	16.2
-31	17.1	16.9
-30	18.6	17.7
-29	21.0	18.5
-28	21.9	19.3
-27	22.7	20.1
-26	23.6	20.9
-25	24.5	21.8
-24	25.4	22.6
-23	23.6	23.5
-22	24.5	24.4
-21	25.4	25.3
-20	26.3	26.2

-19	27.3	27.1
-18	28.2	28.1
-17	29.2	29.0
-16	30.2	30.0
-15	31.2	31.0
-14	32.2	32.0
-13	33.2	33.1
-12	34.3	34.1
-11	35.4	35.2
-10	36.5	36.3
-9	37.6	37.4
-8	38.7	38.5
-7	39.9	39.7
6	41.0	40.8
-5	42.2	42.0
-4	43.4	43.2
-3	44.6	44.4

-2	45.9	45.7
-1	47.1	46.9
0	48.4	48.2
1	49.7	49.5
2	51.1	50.8
3	52.4	52.2
4	53.8	53.5
5	55.2	54.9
6	56.6	56.3
7	58.0	57.8
8	59.5	59.2
9	60.9	60.7
10	62.4	62.2
11	63.9	63.7
12	65.5	65.2
13	67.1	66.8
14	68.6	68.4

15	70.3	70.0
16	71.9	71.6
17	73.5	73.3
18	75.2	74.9
19	76.9	76.6
20	78.7	78.4
21	80.4	80.1
22	82.2	81.9
23	84.0	83.7
24	85.8	85.5
25	87.7	87.4
26	89.6	89.2
27	91.5	91.1
28	93.4	93.1
29	95.4	95.0
30	97.4	97.0
31	99.4	99.0

32	101.4	101.1
33	103.5	103.1
34	105.6	105.2
35	107.7	107.3
36	109.9	109.5
37	112.1	111.7
38	114.3	113.9
39	116.5	116.1
40	118.8	118.4
41	121.1	120.7
42	123.4	123.0
43	125.8	125.3
44	128.2	127.7
45	130.6	130.1
46	133.0	132.6
47	135.5	135.0
48	138.0	137.5

49	140.6	140.1
50	143.2	142.6
51	145.8	145.2
52	148.4	147.9
53	151.1	150.5
54	153.8	153.2
55	156.5	156.0
56	159.3	158.7
57	162.1	161.5
58	164.9	164.4
59	167.8	167.2
60	170.7	170.1
61	173.7	173.1
62	176.7	176.0
63	179.7	179.0
64	182.7	182.1
65	185.8	185.2

66	188.9	188.3
67	192.1	191.4
68	195.3	194.6
69	198.5	197.8
70	201.8	201.1
71	205.1	204.4
72	208.4	207.7
73	211.8	211.1
74	215.2	214.5
75	218.7	217.9
76	222.2	221.4
77	225.7	224.9
78	229.3	228.5
79	232.9	232.1
80	236.5	235.8
81	240.2	239.4
82	240.2	239.4



83	247.8	246.9
84	251.6	250.7
85	255.4	254.6
86	259.3	258.5
87	263.3	262.4
88	267.3	266.4
89	271.3	270.4
90	275.4	274.5
91	279.5	278.6
92	283.6	282.7
93	287.9	286.9
94	292.1	291.2
95	296.4	295.5
96	300.7	299.8
97	305.1	304.2
98	309.5	308.6
99	314.0	313.1

100	318.6	317.6
101	323.1	322.1
102	327.7	326.7
103	332.2	331.4
104	337.1	336.1
105	341.9	340.1
106	346.7	345.7
107	351.6	350.5
108	356.5	355.4
109	361.4	360.4
110	366.4	365.4
111	371.5	370.4
112	376.6	375.5
113	381.8	380.7
114	387.0	385.9
115	392.3	391.2
116	397.6	396.5

117	403.0	401.9
118	408.4	407.3
119	413.9	412.8
120	419.4	418.3
121	425.0	423.9
122	430.7	429.5
123	436.4	435.2
124	442.1	441.0
125	447.9	446.8
126	458.8	452.7
127	459.8	458.6
128	465.8	464.6
129	471.8	470.7
130	477.9	476.8
131	484.1	483.0
132	490.3	489.2
133	496.6	495.5

134	503.0	501.9
135	509.4	508.3
136	515.9	514.8
137	522.5	521.4
138	529.1	528.0
139	529.1	528.0
140	542.5	541.4
141	549.3	548.3
142	556.2	555.2
143	563.2	562.1
144	570.2	569.2
145	577.3	573.3
146	484.5	583.5
147	591.7	590.7
148	599.0	598.1
149	606.4	605.5
150	613.9	613.0

