

HFC-134a

PRESSURE - TEMPERATURE CHART

<u>Pressure</u> <u>psig ("Hg)</u>	<u>Temperature</u> <u>Degrees F</u>	<u>Pressure</u> <u>psig</u>	<u>Temperature</u> <u>Degrees F</u>	<u>Pressure</u> <u>psig</u>	<u>Temperature</u> <u>Degrees F</u>
(22)	-62.38	37	42.00	145	109.4
(20)	-55.02	38	43.00	150	111.5
(18)	-48.85	39	43.98	155	113.6
(16)	-43.50	40	44.95	160	115.6
(14)	-38.76	41	45.91	165	117.6
(12)	-34.49	42	46.85	170	119.6
(10)	-30.60	43	47.78	175	121.5
(8)	-27.02	44	48.70	180	123.3
(6)	-23.70	45	49.61	185	125.2
(4)	-20.59	46	50.51	190	126.9
(2)	-17.67	47	51.39	195	128.7
0	-14.92	48	52.26	200	130.4
1	-12.31	49	53.13	205	132.1
2	-9.84	50	53.98	210	133.8
3	-7.47	51	54.82	215	135.5
4	-5.21	52	55.65	220	137.1
5	-3.04	53	56.48	225	138.7
6	-0.95	54	57.29	230	140.2
7	1.05	55	58.10	235	141.8
8	2.99	56	58.89	240	143.3
9	4.86	57	59.68	245	144.8
10	6.67	58	60.46	250	146.3
11	8.42	59	61.23	255	147.7
12	10.12	60	62.00	260	149.2
13	11.77	61	62.75	265	150.6
14	13.38	62	63.50	270	152.0
15	14.94	63	64.24	275	153.4
16	16.46	64	64.98	280	154.7
17	17.95	65	65.71	285	156.1
18	19.40	66	66.43	290	157.4
19	20.81	67	67.14	295	158.7
20	22.19	68	67.85	300	160.0
21	23.55	69	68.55	305	161.3
22	24.87	70	69.24	310	162.5
23	26.16	75	72.62	315	163.8
24	27.43	80	75.86	320	165.0
25	28.68	85	78.98	325	166.2

26	29.90	90	81.97	330	167.4
27	31.10	95	84.87	335	168.6
28	32.27	100	86.66	340	169.8
29	33.43	105	90.37	345	171.0
30	34.56	110	92.99	350	172.1
31	35.68	115	95.53	355	173.3
32	36.77	120	98.00	360	174.4
33	37.85	125	100.4	365	175.4
34	38.91	130	102.7	370	176.3
35	39.96	135	105.0	375	177.3
36	40.99	140	107.2	380	178.2

Original source, U.S. EPA
also pacificseabreeze.com