



**COMPONENT SPECIALISTS**

P.O. Box 500  
 899 S. Prairie Lane  
 Marshfield, MO 65706  
 Phone: (417)859-6067  
 Fax: (417)859-2109

Model: HITACHI 5005SC-Z

CAPACITY -1,000 BTU/Hr, 60 Hz. HITACHI 5005 COMPRESSOR, REFRIGERANT R134a

SCT →	81	84	87	90	93	96	99	102	105	108	111	114	117	120	123	126	129	132	135
SST																			
14	279.9	274.6	269.4	264.1	258.8	253.6	248.3	243.0	237.8	232.5	227.2	221.9	216.6	211.3	206.0	200.7	195.4	190.1	184.7
16	293.6	288.2	282.7	277.3	271.9	266.4	261.0	255.5	250.1	244.6	239.1	233.7	228.2	222.7	217.2	211.7	206.2	200.7	195.2
18	308.0	302.4	296.8	291.1	285.5	279.9	274.2	268.6	263.0	257.3	251.6	246.0	240.3	234.6	228.9	223.2	217.5	211.8	206.1
20	323.1	317.3	311.4	305.6	299.8	294.0	288.1	282.3	276.4	270.5	264.7	258.8	252.9	247.0	241.1	235.2	229.3	223.4	217.4
22	---	332.8	326.8	320.8	314.7	308.7	302.6	296.5	290.4	284.4	278.3	272.2	266.1	259.9	253.8	247.7	241.5	235.4	229.2
24	---	349.1	342.8	336.5	330.3	324.0	317.7	311.4	305.1	298.7	292.4	286.1	279.7	273.4	267.0	260.6	254.3	247.9	241.5
26	---	366.0	359.5	353.0	346.4	339.9	333.4	326.8	320.3	313.7	307.1	300.5	293.9	287.3	280.7	274.1	267.5	260.8	254.2
28	---	---	376.8	370.0	363.3	356.5	349.7	342.9	336.0	329.2	322.4	315.5	308.7	301.8	295.0	288.1	281.2	274.3	267.4
30	---	---	394.8	387.8	380.7	373.7	366.6	359.5	352.4	345.3	338.2	331.1	324.0	316.9	309.7	302.6	295.4	288.3	281.1
32	---	---	413.4	406.1	398.8	391.5	384.1	376.8	369.4	362.0	354.7	347.3	339.9	332.5	325.1	317.6	310.2	302.7	295.3
34	---	---	---	425.1	417.5	409.9	402.3	394.6	387.0	379.3	371.7	364.0	356.3	348.6	340.9	333.2	325.5	317.7	310.0
36	---	---	---	444.8	436.9	429.0	421.1	413.1	405.2	397.2	389.3	381.3	373.3	365.3	357.3	349.3	341.3	333.3	325.2
38	---	---	---	465.1	456.9	448.7	440.5	432.2	424.0	415.8	407.5	399.2	390.9	382.6	374.3	366.0	357.7	349.4	341.0
40	---	---	---	---	477.6	469.0	460.5	452.0	443.4	434.9	426.3	417.7	409.1	400.5	391.9	383.3	374.7	366.0	357.4
42	---	---	---	---	498.9	490.0	481.2	472.3	463.5	454.6	445.7	436.8	427.9	419.0	410.1	401.1	392.2	383.2	374.3
44	---	---	---	---	520.8	511.7	502.5	493.3	484.2	475.0	465.8	456.6	447.3	438.1	428.8	419.6	410.3	401.0	391.7
46	---	---	---	---	---	533.9	524.5	515.0	505.5	496.0	486.4	476.9	467.3	457.8	448.2	438.6	429.0	419.4	409.8
48	---	---	---	---	---	556.8	547.0	537.2	527.4	517.6	507.7	497.9	488.0	478.1	468.2	458.3	448.3	438.4	428.4
50	---	---	---	---	---	580.4	570.3	560.1	550.0	539.8	529.7	519.5	509.3	499.0	488.8	478.5	468.3	458.0	447.7
52	---	---	---	---	---	---	594.2	583.7	573.2	562.7	552.2	541.7	531.2	520.6	510.0	499.4	488.8	478.2	467.5
54	---	---	---	---	---	---	618.7	607.9	597.1	586.3	575.4	564.6	553.7	542.8	531.9	521.0	510.0	499.0	488.0
56	---	---	---	---	---	---	---	632.8	621.7	610.5	599.3	588.1	576.9	565.7	554.4	543.1	531.8	520.5	509.2
58	---	---	---	---	---	---	---	658.3	646.8	635.4	623.9	612.3	600.8	589.2	577.6	566.0	554.3	542.7	531.0
60	---	---	---	---	---	---	---	684.5	672.7	660.9	649.1	637.2	625.3	613.4	601.4	589.5	577.5	565.5	553.4
62	---	---	---	---	---	---	---	---	699.2	687.1	674.9	662.7	650.5	638.3	626.0	613.7	601.3	588.9	576.5
64	---	---	---	---	---	---	---	---	726.4	714.0	701.5	689.0	676.4	663.8	651.2	638.5	625.8	613.1	600.3

Legend: SCT = Saturated Condensing Temperature, R-134a.  
 SST = Saturated Suction Temperature, R-134a.

- Notes: 1. Data subject to a +/- 5% tolerance.  
 2. Data based on 9 degrees Fahrenheit Subcooling & Superheat.  
 3. --- indicates conditions outside of the approved operating range.  
 4. Operation outside the range of 23-59 deg F SST or 95-122 SCT is limited.  
 See ACCS publication **AC- 02- 006- 01- 0051** for details.



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Model: HITACHI 5005SC-Z

AMPS - 208V / 3 / 60 Hz. HITACHI 5005 COMPRESSOR, REFRIGERANT R134a

SCT →	81	84	87	90	93	96	99	102	105	108	111	114	117	120	123	126	129	132	135
SST																			
14	62.0	64.9	67.9	71.0	74.0	77.1	80.3	83.4	86.6	89.8	93.0	96.3	99.5	102.8	106.2	109.5	112.9	116.2	119.6
16	62.3	65.3	68.3	71.4	74.5	77.6	80.7	83.8	87.0	90.2	93.5	96.7	100.0	103.3	106.6	110.0	113.3	116.7	120.1
18	62.7	65.7	68.7	71.8	74.9	78.0	81.1	84.3	87.5	90.7	93.9	97.2	100.4	103.7	107.1	110.4	113.8	117.1	120.5
20	63.1	66.1	69.1	72.2	75.3	78.4	81.6	84.7	87.9	91.1	94.4	97.6	100.9	104.2	107.5	110.8	114.2	117.6	121.0
22	---	66.5	69.5	72.6	75.7	78.8	82.0	85.2	88.4	91.6	94.8	98.1	101.3	104.6	108.0	111.3	114.7	118.0	121.4
24	---	66.9	70.0	73.0	76.1	79.3	82.4	85.6	88.8	92.0	95.2	98.5	101.8	105.1	108.4	111.7	115.1	118.5	121.9
26	---	67.3	70.4	73.4	76.6	79.7	82.8	86.0	89.2	92.4	95.7	98.9	102.2	105.5	108.8	112.2	115.5	118.9	122.3
28	---	---	70.8	73.9	77.0	80.1	83.3	86.5	89.7	92.9	96.1	99.4	102.7	106.0	109.3	112.6	116.0	119.4	122.8
30	---	---	71.1	74.3	77.4	80.5	83.7	86.9	90.1	93.3	96.6	99.8	103.1	106.4	109.7	113.1	116.5	119.8	123.2
32	---	---	71.5	74.7	77.8	80.9	84.1	87.3	90.5	93.8	97.0	100.3	103.6	106.9	110.2	113.5	116.9	120.3	123.7
34	---	---	---	75.0	78.2	81.3	84.5	87.7	90.9	94.2	97.4	100.7	104.0	107.3	110.7	114.0	117.4	120.8	124.2
36	---	---	---	75.4	78.6	81.8	84.9	88.1	91.4	94.6	97.9	101.2	104.5	107.8	111.1	114.5	117.8	121.2	124.6
38	---	---	---	75.8	79.0	82.2	85.3	88.6	91.8	95.0	98.3	101.6	104.9	108.2	111.6	114.9	118.3	121.7	125.1
40	---	---	---	---	79.4	82.5	85.8	89.0	92.2	95.5	98.8	102.0	105.4	108.7	112.0	115.4	118.8	122.2	125.6
42	---	---	---	---	79.7	82.9	86.2	89.4	92.6	95.9	99.2	102.5	105.8	109.1	112.5	115.9	119.3	122.7	126.1
44	---	---	---	---	80.1	83.3	86.5	89.8	93.1	96.3	99.6	102.9	106.3	109.6	113.0	116.4	119.7	123.2	126.6
46	---	---	---	---	---	83.7	86.9	90.2	93.5	96.8	100.1	103.4	106.7	110.1	113.4	116.8	120.2	123.7	127.1
48	---	---	---	---	---	84.1	87.3	90.6	93.9	97.2	100.5	103.8	107.2	110.5	113.9	117.3	120.7	124.2	127.6
50	---	---	---	---	---	84.4	87.7	91.0	94.3	97.6	100.9	104.3	107.6	111.0	114.4	117.8	121.2	124.7	128.1
52	---	---	---	---	---	---	88.1	91.4	94.7	98.0	101.4	104.7	108.1	111.5	114.9	118.3	121.8	125.2	128.7
54	---	---	---	---	---	---	88.4	91.8	95.1	98.4	101.8	105.2	108.6	112.0	115.4	118.8	122.3	125.7	129.2
56	---	---	---	---	---	---	---	92.1	95.5	98.9	102.2	105.6	109.0	112.5	115.9	119.4	122.8	126.3	129.8
58	---	---	---	---	---	---	---	92.5	95.9	99.3	102.7	106.1	109.5	113.0	116.4	119.9	123.4	126.8	130.3
60	---	---	---	---	---	---	---	92.9	96.3	99.7	103.1	106.6	110.0	113.5	116.9	120.4	123.9	127.4	130.9
62	---	---	---	---	---	---	---	---	96.7	100.1	103.6	107.0	110.5	114.0	117.5	121.0	124.5	128.0	131.5
64	---	---	---	---	---	---	---	---	97.0	100.5	104.0	107.5	111.0	114.5	118.0	121.5	125.1	128.6	132.1

Legend: SCT = Saturated Condensing Temperature, R-134a.  
 SST = Saturated Suction Temperature, R-134a.

- Notes: 1. Data subject to a +/- 5% tolerance.  
 2. Data based on 9 degrees Fahrenheit Subcooling & Superheat.  
 3. --- indicates conditions outside of the approved operating range.  
 4. Operation outside the range of 23-59 deg F SST or 95-122 SCT is limited.  
 See ACCS publication **AC-02-006-01-0051** for details.



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Model: HITACHI 5005SC-Z

AMPS - 230V / 3 / 60 Hz. HITACHI 5005 COMPRESSOR, REFRIGERANT R134a

SCT →	81	84	87	90	93	96	99	102	105	108	111	114	117	120	123	126	129	132	135
SST																			
14	68.2	70.6	72.9	75.4	77.8	80.3	82.8	85.3	87.9	90.5	93.1	95.7	98.4	101.0	103.7	106.4	109.1	111.9	114.6
16	68.5	70.9	73.3	75.7	78.1	80.6	83.1	85.7	88.2	90.8	93.4	96.1	98.7	101.4	104.1	106.8	109.5	112.2	114.9
18	68.8	71.2	73.6	76.0	78.5	81.0	83.5	86.0	88.6	91.2	93.8	96.4	99.1	101.7	104.4	107.1	109.8	112.5	115.2
20	69.2	71.5	73.9	76.3	78.8	81.3	83.8	86.4	88.9	91.5	94.1	96.8	99.4	102.1	104.7	107.4	110.1	112.8	115.5
22	---	71.8	74.2	76.7	79.1	81.6	84.2	86.7	89.3	91.9	94.5	97.1	99.8	102.4	105.1	107.8	110.5	113.1	115.8
24	---	72.1	74.5	77.0	79.5	82.0	84.5	87.1	89.6	92.2	94.8	97.5	100.1	102.8	105.4	108.1	110.8	113.5	116.2
26	---	72.4	74.9	77.3	79.8	82.3	84.8	87.4	90.0	92.6	95.2	97.8	100.5	103.1	105.8	108.5	111.1	113.8	116.5
28	---	---	75.2	77.6	80.1	82.6	85.2	87.7	90.3	92.9	95.5	98.1	100.8	103.5	106.1	108.8	111.5	114.2	116.9
30	---	---	75.5	77.9	80.4	82.9	85.5	88.0	90.6	93.2	95.9	98.5	101.1	103.8	106.5	109.2	111.8	114.5	117.2
32	---	---	75.7	78.2	80.7	83.2	85.8	88.4	90.9	93.6	96.2	98.8	101.5	104.2	106.8	109.5	112.2	114.9	117.6
34	---	---	---	78.5	81.0	83.5	86.1	88.7	91.3	93.9	96.5	99.2	101.8	104.5	107.2	109.9	112.6	115.3	118.0
36	---	---	---	78.8	81.3	83.8	86.4	89.0	91.6	94.2	96.9	99.5	102.2	104.9	107.6	110.3	113.0	115.7	118.4
38	---	---	---	79.0	81.6	84.1	86.7	89.3	91.9	94.6	97.2	99.9	102.6	105.3	108.0	110.7	113.4	116.1	118.8
40	---	---	---	---	81.8	84.4	87.0	89.6	92.2	94.9	97.6	100.2	102.9	105.6	108.4	111.1	113.8	116.5	119.3
42	---	---	---	---	82.1	84.7	87.3	89.9	92.6	95.2	97.9	100.6	103.3	106.0	108.8	111.5	114.2	117.0	119.7
44	---	---	---	---	82.4	85.0	87.6	90.2	92.9	95.5	98.2	101.0	103.7	106.4	109.2	111.9	114.7	117.5	120.2
46	---	---	---	---	---	85.2	87.9	90.5	93.2	95.9	98.6	101.3	104.1	106.8	109.6	112.4	115.2	118.0	120.8
48	---	---	---	---	---	85.5	88.1	90.8	93.5	96.2	99.0	101.7	104.5	107.3	110.1	112.9	115.7	118.5	121.3
50	---	---	---	---	---	85.7	88.4	91.1	93.8	96.6	99.3	102.1	104.9	107.7	110.5	113.3	116.2	119.0	121.9
52	---	---	---	---	---	---	88.7	91.4	94.1	96.9	99.7	102.5	105.3	108.2	111.0	113.9	116.7	119.6	122.5
54	---	---	---	---	---	---	88.9	91.7	94.5	97.3	100.1	102.9	105.8	108.6	111.5	114.4	117.3	120.2	123.1
56	---	---	---	---	---	---	---	92.0	94.8	97.6	100.5	103.3	106.2	109.1	112.0	114.9	117.9	120.8	123.7
58	---	---	---	---	---	---	---	92.3	95.1	98.0	100.9	103.8	106.7	109.6	112.6	115.5	118.5	121.5	124.4
60	---	---	---	---	---	---	---	92.6	95.4	98.3	101.3	104.2	107.1	110.1	113.1	116.1	119.1	122.1	125.2
62	---	---	---	---	---	---	---	---	95.8	98.7	101.7	104.6	107.6	110.7	113.7	116.7	119.8	122.9	125.9
64	---	---	---	---	---	---	---	---	96.1	99.1	102.1	105.1	108.2	111.2	114.3	117.4	120.5	123.6	126.7

Legend: SCT = Saturated Condensing Temperature, R-134a.  
 SST = Saturated Suction Temperature, R-134a.

- Notes: 1. Data subject to a +/- 5% tolerance.  
 2. Data based on 9 degrees Fahrenheit Subcooling & Superheat.  
 3. --- indicates conditions outside of the approved operating range.  
 4. Operation outside the range of 23-59 deg F SST or 95-122 SCT is limited.  
 See ACCS publication **AC-02-006-01-0051** for details.



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Model: HITACHI 5005SC-Z

AMPS - 460V / 3 / 60 Hz. HITACHI 5005 COMPRESSOR, REFRIGERANT R134a

SCT →	81	84	87	90	93	96	99	102	105	108	111	114	117	120	123	126	129	132	135
SST																			
14	33.0	34.2	35.4	36.6	37.9	39.2	40.5	41.8	43.1	44.5	45.9	47.3	48.7	50.1	51.5	52.9	54.4	55.8	57.2
16	33.2	34.4	35.6	36.8	38.1	39.4	40.7	42.0	43.3	44.7	46.1	47.5	48.9	50.3	51.7	53.1	54.5	56.0	57.4
18	33.4	34.6	35.8	37.0	38.3	39.5	40.9	42.2	43.5	44.9	46.3	47.6	49.0	50.5	51.9	53.3	54.7	56.1	57.6
20	33.6	34.7	36.0	37.2	38.5	39.7	41.0	42.4	43.7	45.1	46.4	47.8	49.2	50.6	52.0	53.5	54.9	56.3	57.7
22	---	34.9	36.1	37.4	38.6	39.9	41.2	42.6	43.9	45.3	46.6	48.0	49.4	50.8	52.2	53.7	55.1	56.5	57.9
24	---	35.1	36.3	37.6	38.8	40.1	41.4	42.7	44.1	45.4	46.8	48.2	49.6	51.0	52.4	53.8	55.3	56.7	58.1
26	---	35.3	36.5	37.7	39.0	40.3	41.6	42.9	44.3	45.6	47.0	48.4	49.8	51.2	52.6	54.0	55.4	56.9	58.3
28	---	---	36.7	37.9	39.2	40.5	41.8	43.1	44.4	45.8	47.2	48.6	50.0	51.4	52.8	54.2	55.6	57.1	58.5
30	---	---	36.8	38.1	39.3	40.6	41.9	43.3	44.6	46.0	47.4	48.7	50.1	51.6	53.0	54.4	55.8	57.2	58.7
32	---	---	37.0	38.2	39.5	40.8	42.1	43.4	44.8	46.2	47.5	48.9	50.3	51.7	53.2	54.6	56.0	57.4	58.9
34	---	---	---	38.4	39.7	41.0	42.3	43.6	45.0	46.3	47.7	49.1	50.5	51.9	53.4	54.8	56.2	57.6	59.1
36	---	---	---	38.6	39.8	41.1	42.4	43.8	45.1	46.5	47.9	49.3	50.7	52.1	53.5	55.0	56.4	57.8	59.3
38	---	---	---	38.7	40.0	41.3	42.6	44.0	45.3	46.7	48.1	49.5	50.9	52.3	53.7	55.2	56.6	58.0	59.5
40	---	---	---	---	40.2	41.5	42.8	44.1	45.5	46.9	48.2	49.7	51.1	52.5	53.9	55.4	56.8	58.3	59.7
42	---	---	---	---	40.3	41.6	42.9	44.3	45.6	47.0	48.4	49.8	51.3	52.7	54.1	55.6	57.0	58.5	59.9
44	---	---	---	---	40.5	41.8	43.1	44.4	45.8	47.2	48.6	50.0	51.4	52.9	54.3	55.8	57.2	58.7	60.1
46	---	---	---	---	---	41.9	43.2	44.6	46.0	47.4	48.8	50.2	51.6	53.1	54.5	56.0	57.4	58.9	60.4
48	---	---	---	---	---	42.1	43.4	44.8	46.1	47.5	49.0	50.4	51.8	53.3	54.7	56.2	57.7	59.1	60.6
50	---	---	---	---	---	42.2	43.6	44.9	46.3	47.7	49.1	50.6	52.0	53.5	54.9	56.4	57.9	59.4	60.8
52	---	---	---	---	---	---	43.7	45.1	46.5	47.9	49.3	50.7	52.2	53.7	55.1	56.6	58.1	59.6	61.1
54	---	---	---	---	---	---	43.8	45.2	46.6	48.0	49.5	50.9	52.4	53.9	55.3	56.8	58.3	59.8	61.3
56	---	---	---	---	---	---	---	45.4	46.8	48.2	49.7	51.1	52.6	54.1	55.6	57.1	58.6	60.1	61.6
58	---	---	---	---	---	---	---	45.5	46.9	48.4	49.8	51.3	52.8	54.3	55.8	57.3	58.8	60.3	61.8
60	---	---	---	---	---	---	---	45.7	47.1	48.6	50.0	51.5	53.0	54.5	56.0	57.5	59.0	60.6	62.1
62	---	---	---	---	---	---	---	---	47.3	48.7	50.2	51.7	53.2	54.7	56.2	57.8	59.3	60.8	62.4
64	---	---	---	---	---	---	---	---	47.4	48.9	50.4	51.9	53.4	54.9	56.5	58.0	59.5	61.1	62.6

Legend: SCT = Saturated Condensing Temperature, R-134a.  
SST = Saturated Suction Temperature, R-134a.

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2. Data based on 9 degrees Fahrenheit Subcooling & Superheat.  
3. --- indicates conditions outside of the approved operating range.  
4. Operation outside the range of 23-59 deg F SST or 95-122 SCT is limited.  
See ACCS publication **AC- 02- 006- 01- 0051** for details.



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 Phone: (417)859-6067  
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Model: HITACHI 5005SC-Z

**COMPONENT SPECIALISTS**

KILOWATTS - 60 Hz. HITACHI 5005 COMPRESSOR, REFRIGERANT R134a

SCT →	81	84	87	90	93	96	99	102	105	108	111	114	117	120	123	126	129	132	135
SST																			
14	18.9	19.9	20.8	21.9	22.9	23.9	25.0	26.1	27.2	28.4	29.5	30.7	31.9	33.1	34.4	35.6	36.9	38.2	39.5
16	19.0	20.0	21.0	22.0	23.0	24.1	25.2	26.3	27.4	28.5	29.6	30.8	32.0	33.2	34.4	35.7	36.9	38.2	39.5
18	19.1	20.1	21.1	22.1	23.2	24.2	25.3	26.4	27.5	28.6	29.8	30.9	32.1	33.3	34.5	35.8	37.0	38.3	39.6
20	19.2	20.2	21.2	22.2	23.3	24.4	25.4	26.5	27.6	28.8	29.9	31.1	32.2	33.4	34.6	35.9	37.1	38.3	39.6
22	---	20.3	21.3	22.4	23.4	24.5	25.6	26.7	27.8	28.9	30.1	31.2	32.4	33.6	34.7	36.0	37.2	38.4	39.7
24	---	20.4	21.4	22.5	23.6	24.6	25.7	26.8	27.9	29.1	30.2	31.3	32.5	33.7	34.9	36.1	37.3	38.5	39.7
26	---	20.5	21.6	22.6	23.7	24.8	25.8	27.0	28.1	29.2	30.3	31.5	32.6	33.8	35.0	36.2	37.4	38.6	39.9
28	---	---	21.7	22.7	23.8	24.9	26.0	27.1	28.2	29.3	30.5	31.6	32.8	34.0	35.1	36.3	37.5	38.7	40.0
30	---	---	21.8	22.8	23.9	25.0	26.1	27.2	28.3	29.5	30.6	31.8	32.9	34.1	35.3	36.5	37.7	38.9	40.1
32	---	---	21.9	23.0	24.0	25.1	26.2	27.4	28.5	29.6	30.8	31.9	33.1	34.2	35.4	36.6	37.8	39.0	40.3
34	---	---	---	23.1	24.2	25.3	26.4	27.5	28.6	29.8	30.9	32.1	33.2	34.4	35.6	36.8	38.0	39.2	40.4
36	---	---	---	23.2	24.3	25.4	26.5	27.6	28.8	29.9	31.1	32.2	33.4	34.6	35.8	36.9	38.2	39.4	40.6
38	---	---	---	23.3	24.4	25.5	26.6	27.8	28.9	30.0	31.2	32.4	33.5	34.7	35.9	37.1	38.3	39.6	40.8
40	---	---	---	---	24.5	25.6	26.8	27.9	29.0	30.2	31.4	32.5	33.7	34.9	36.1	37.3	38.5	39.7	41.0
42	---	---	---	---	24.6	25.7	26.9	28.0	29.2	30.3	31.5	32.7	33.9	35.1	36.3	37.5	38.7	39.9	41.2
44	---	---	---	---	24.7	25.9	27.0	28.2	29.3	30.5	31.7	32.8	34.0	35.2	36.5	37.7	38.9	40.2	41.4
46	---	---	---	---	---	26.0	27.1	28.3	29.5	30.6	31.8	33.0	34.2	35.4	36.6	37.9	39.1	40.4	41.6
48	---	---	---	---	---	26.1	27.3	28.4	29.6	30.8	32.0	33.2	34.4	35.6	36.8	38.1	39.3	40.6	41.9
50	---	---	---	---	---	26.2	27.4	28.6	29.7	30.9	32.1	33.3	34.6	35.8	37.0	38.3	39.6	40.8	42.1
52	---	---	---	---	---	---	27.5	28.7	29.9	31.1	32.3	33.5	34.7	36.0	37.2	38.5	39.8	41.1	42.4
54	---	---	---	---	---	---	27.6	28.8	30.0	31.2	32.4	33.7	34.9	36.2	37.4	38.7	40.0	41.3	42.6
56	---	---	---	---	---	---	---	28.9	30.1	31.4	32.6	33.8	35.1	36.4	37.6	38.9	40.2	41.6	42.9
58	---	---	---	---	---	---	---	29.1	30.3	31.5	32.8	34.0	35.3	36.6	37.8	39.2	40.5	41.8	43.1
60	---	---	---	---	---	---	---	29.2	30.4	31.7	32.9	34.2	35.5	36.7	38.1	39.4	40.7	42.1	43.4
62	---	---	---	---	---	---	---	---	30.6	31.8	33.1	34.3	35.6	36.9	38.3	39.6	40.9	42.3	43.7
64	---	---	---	---	---	---	---	---	30.7	32.0	33.2	34.5	35.8	37.1	38.5	39.8	41.2	42.6	44.0

Legend: SCT = Saturated Condensing Temperature, R-134a.  
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