



**COMPONENT SPECIALISTS**

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

Model: HITACHI 6005SC-Z

CAPACITY -1,000 BTU/Hr, 60 Hz. HITACHI 6005 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	347.4	340.8	334.2	327.5	320.9	314.3	307.6	301.0	294.3	287.7	281.1	274.4	267.8	261.1	254.5	247.9	241.2	234.6	228.0
16	364.3	357.4	350.6	343.7	336.8	330.0	323.1	316.2	309.3	302.5	295.6	288.7	281.8	274.9	268.0	261.1	254.2	247.3	240.4
18	381.9	374.8	367.7	360.6	353.5	346.4	339.3	332.2	325.0	317.9	310.8	303.6	296.5	289.4	282.2	275.0	267.9	260.7	253.6
20	400.3	393.0	385.6	378.3	370.9	363.6	356.2	348.8	341.4	334.1	326.7	319.3	311.9	304.5	297.0	289.6	282.2	274.8	267.3
22	---	411.9	404.3	396.7	389.1	381.5	373.8	366.2	358.6	350.9	343.2	335.6	327.9	320.2	312.5	304.8	297.1	289.4	281.7
24	---	431.7	423.8	415.9	408.0	400.1	392.2	384.3	376.4	368.5	360.5	352.6	344.6	336.7	328.7	320.7	312.7	304.8	296.8
26	---	452.3	444.1	435.9	427.8	419.6	411.4	403.2	395.0	386.8	378.5	370.3	362.1	353.8	345.5	337.3	329.0	320.7	312.4
28	---	---	465.2	456.7	448.3	439.8	431.3	422.8	414.3	405.8	397.2	388.7	380.2	371.6	363.1	354.5	345.9	337.4	328.8
30	---	---	487.1	478.3	469.5	460.7	451.9	443.1	434.3	425.5	416.7	407.9	399.0	390.2	381.3	372.4	363.6	354.7	345.8
32	---	---	509.8	500.7	491.6	482.5	473.4	464.3	455.1	446.0	436.9	427.7	418.6	409.4	400.2	391.0	381.9	372.7	363.5
34	---	---	---	523.9	514.5	505.0	495.6	486.1	476.7	467.2	457.8	448.3	438.8	429.3	419.8	410.3	400.8	391.3	381.8
36	---	---	---	547.9	538.1	528.4	518.6	508.8	499.0	489.2	479.4	469.6	459.8	450.0	440.2	430.3	420.5	410.6	400.8
38	---	---	---	572.7	562.6	552.5	542.4	532.3	522.1	512.0	501.8	491.7	481.5	471.4	461.2	451.0	440.9	430.7	420.5
40	---	---	---	---	587.9	577.4	567.0	556.5	546.0	535.5	525.0	514.5	504.0	493.5	483.0	472.4	461.9	451.4	440.8
42	---	---	---	---	614.0	603.2	592.4	581.5	570.7	559.8	549.0	538.1	527.2	516.3	505.5	494.6	483.7	472.8	461.9
44	---	---	---	---	641.0	629.8	618.6	607.4	596.1	584.9	573.7	562.4	551.2	539.9	528.7	517.4	506.2	494.9	483.6
46	---	---	---	---	---	657.2	645.6	634.0	622.4	610.8	599.2	587.6	575.9	564.3	552.7	541.0	529.4	517.7	506.0
48	---	---	---	---	---	685.5	673.5	661.5	649.5	637.5	625.5	613.5	601.4	589.4	577.4	565.3	553.3	541.2	529.1
50	---	---	---	---	---	714.6	702.2	689.8	677.4	665.0	652.6	640.1	627.7	615.3	602.8	590.4	577.9	565.4	553.0
52	---	---	---	---	---	---	731.7	718.9	706.1	693.3	680.5	667.6	654.8	641.9	629.1	616.2	603.3	590.4	577.5
54	---	---	---	---	---	---	762.1	748.9	735.7	722.4	709.2	695.9	682.6	669.3	656.0	642.7	629.4	616.1	602.7
56	---	---	---	---	---	---	---	779.7	766.1	752.4	738.7	725.0	711.3	697.5	683.8	670.0	656.3	642.5	628.7
58	---	---	---	---	---	---	---	811.4	797.3	783.2	769.1	754.9	740.7	726.5	712.3	698.1	683.9	669.6	655.4
60	---	---	---	---	---	---	---	844.0	829.4	814.8	800.2	785.6	771.0	756.3	741.7	727.0	712.3	697.5	682.8
62	---	---	---	---	---	---	---	---	862.4	847.3	832.3	817.2	802.1	786.9	771.8	756.6	741.4	726.1	710.9
64	---	---	---	---	---	---	---	---	896.2	880.7	865.1	849.6	834.0	818.3	802.7	787.0	771.3	755.5	739.7

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 6005SC-Z

AMPS - 208V / 3 / 60 Hz. HITACHI 6005 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	87.7	88.5	89.8	91.5	93.6	96.1	98.8	101.9	105.2	108.8	112.6	116.5	120.6	124.7	129.0	133.2	137.5	141.8	146.0
16	88.0	88.9	90.2	91.9	94.1	96.5	99.3	102.4	105.7	109.3	113.0	116.9	120.9	125.1	129.3	133.5	137.8	142.0	146.1
18	88.3	89.2	90.6	92.4	94.5	97.0	99.8	102.9	106.2	109.7	113.4	117.3	121.3	125.5	129.6	133.8	138.0	142.2	146.3
20	88.6	89.6	91.0	92.8	94.9	97.4	100.2	103.3	106.6	110.2	113.9	117.8	121.8	125.8	130.0	134.1	138.3	142.4	146.5
22	---	89.9	91.4	93.2	95.4	97.9	100.7	103.8	107.1	110.6	114.4	118.2	122.2	126.2	130.4	134.5	138.6	142.7	146.8
24	---	90.3	91.7	93.6	95.8	98.3	101.2	104.3	107.6	111.1	114.8	118.7	122.6	126.7	130.8	134.9	139.0	143.1	147.0
26	---	90.6	92.1	94.0	96.2	98.8	101.6	104.7	108.0	111.6	115.3	119.1	123.1	127.1	131.2	135.3	139.4	143.4	147.4
28	---	---	92.5	94.4	96.6	99.2	102.1	105.2	108.5	112.1	115.8	119.6	123.6	127.6	131.7	135.7	139.8	143.8	147.8
30	---	---	92.8	94.8	97.0	99.6	102.5	105.6	109.0	112.5	116.2	120.1	124.0	128.1	132.1	136.2	140.3	144.3	148.2
32	---	---	93.2	95.1	97.4	100.0	102.9	106.1	109.4	113.0	116.7	120.6	124.5	128.6	132.6	136.7	140.8	144.8	148.7
34	---	---	---	95.5	97.8	100.4	103.3	106.5	109.9	113.5	117.2	121.1	125.0	129.1	133.2	137.2	141.3	145.3	149.2
36	---	---	---	95.8	98.2	100.8	103.7	106.9	110.3	113.9	117.7	121.6	125.6	129.6	133.7	137.8	141.9	145.9	149.8
38	---	---	---	96.2	98.5	101.2	104.1	107.4	110.8	114.4	118.2	122.1	126.1	130.2	134.3	138.4	142.5	146.5	150.4
40	---	---	---	---	98.9	101.6	104.5	107.8	111.2	114.9	118.7	122.6	126.7	130.8	134.9	139.0	143.1	147.2	151.1
42	---	---	---	---	99.2	101.9	104.9	108.2	111.6	115.3	119.2	123.1	127.2	131.3	135.5	139.7	143.8	147.9	151.9
44	---	---	---	---	99.5	102.2	105.3	108.5	112.1	115.8	119.7	123.7	127.8	132.0	136.2	140.4	144.5	148.7	152.7
46	---	---	---	---	---	102.5	105.6	108.9	112.5	116.2	120.2	124.2	128.4	132.6	136.8	141.1	145.3	149.5	153.5
48	---	---	---	---	---	102.8	105.9	109.3	112.9	116.7	120.7	124.8	129.0	133.2	137.6	141.9	146.1	150.3	154.4
50	---	---	---	---	---	103.1	106.2	109.6	113.3	117.1	121.2	125.3	129.6	133.9	138.3	142.7	147.0	151.3	155.4
52	---	---	---	---	---	---	106.5	110.0	113.7	117.6	121.6	125.9	130.2	134.6	139.0	143.5	147.9	152.2	156.5
54	---	---	---	---	---	---	106.8	110.3	114.0	118.0	122.1	126.4	130.8	135.3	139.8	144.4	148.8	153.3	157.6
56	---	---	---	---	---	---	---	110.6	114.4	118.4	122.6	127.0	131.5	136.0	140.6	145.3	149.8	154.3	158.7
58	---	---	---	---	---	---	---	110.9	114.7	118.8	123.1	127.6	132.1	136.8	141.5	146.2	150.9	155.5	159.9
60	---	---	---	---	---	---	---	111.1	115.0	119.2	123.6	128.1	132.8	137.6	142.4	147.2	152.0	156.7	161.2
62	---	---	---	---	---	---	---	---	115.4	119.6	124.1	128.7	133.5	138.4	143.3	148.2	153.1	157.9	162.6
64	---	---	---	---	---	---	---	---	115.6	120.0	124.6	129.3	134.2	139.2	144.2	149.2	154.3	159.2	164.0

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 6005SC-Z

AMPS - 230V / 3 / 60 Hz. HITACHI 6005 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	83.7	85.3	87.2	89.3	91.6	94.2	97.0	100.0	103.1	106.4	109.8	113.3	116.9	120.6	124.3	128.0	131.8	135.5	139.3
16	83.8	85.5	87.4	89.6	92.0	94.7	97.5	100.5	103.6	106.9	110.3	113.8	117.4	121.0	124.7	128.4	132.2	135.9	139.6
18	84.0	85.7	87.7	90.0	92.4	95.1	97.9	100.9	104.1	107.4	110.8	114.3	117.8	121.5	125.2	128.9	132.6	136.3	140.0
20	84.1	86.0	88.0	90.3	92.8	95.5	98.3	101.4	104.5	107.8	111.2	114.7	118.3	121.9	125.6	129.3	133.0	136.7	140.3
22	---	86.2	88.3	90.6	93.2	95.9	98.8	101.8	105.0	108.3	111.7	115.2	118.8	122.4	126.0	129.7	133.4	137.1	140.7
24	---	86.5	88.6	91.0	93.5	96.3	99.2	102.3	105.4	108.7	112.2	115.6	119.2	122.8	126.5	130.1	133.8	137.4	141.1
26	---	86.7	88.9	91.3	93.9	96.7	99.6	102.7	105.9	109.2	112.6	116.1	119.6	123.3	126.9	130.5	134.2	137.9	141.5
28	---	---	89.2	91.7	94.3	97.1	100.0	103.1	106.3	109.6	113.0	116.5	120.1	123.7	127.3	131.0	134.6	138.3	141.9
30	---	---	89.5	92.0	94.6	97.5	100.4	103.5	106.7	110.1	113.5	117.0	120.5	124.1	127.8	131.4	135.1	138.7	142.3
32	---	---	89.8	92.3	95.0	97.8	100.8	103.9	107.1	110.5	113.9	117.4	121.0	124.6	128.2	131.8	135.5	139.1	142.7
34	---	---	---	92.7	95.3	98.2	101.2	104.3	107.6	110.9	114.3	117.8	121.4	125.0	128.6	132.3	135.9	139.6	143.2
36	---	---	---	93.0	95.7	98.5	101.6	104.7	108.0	111.3	114.8	118.3	121.8	125.4	129.1	132.7	136.4	140.0	143.6
38	---	---	---	93.3	96.0	98.9	101.9	105.1	108.3	111.7	115.2	118.7	122.3	125.9	129.5	133.2	136.8	140.5	144.1
40	---	---	---	---	96.3	99.2	102.3	105.4	108.7	112.1	115.6	119.1	122.7	126.3	130.0	133.7	137.3	141.0	144.6
42	---	---	---	---	96.6	99.6	102.6	105.8	109.1	112.5	116.0	119.5	123.1	126.8	130.4	134.1	137.8	141.5	145.1
44	---	---	---	---	96.9	99.9	102.9	106.2	109.5	112.9	116.4	120.0	123.6	127.2	130.9	134.6	138.3	142.0	145.6
46	---	---	---	---	---	100.2	103.3	106.5	109.8	113.3	116.8	120.4	124.0	127.7	131.4	135.1	138.8	142.5	146.2
48	---	---	---	---	---	100.5	103.6	106.8	110.2	113.7	117.2	120.8	124.5	128.1	131.9	135.6	139.3	143.0	146.7
50	---	---	---	---	---	100.7	103.9	107.2	110.5	114.0	117.6	121.2	124.9	128.6	132.4	136.1	139.9	143.6	147.3
52	---	---	---	---	---	---	104.2	107.5	110.9	114.4	118.0	121.6	125.3	129.1	132.9	136.6	140.4	144.2	147.9
54	---	---	---	---	---	---	104.4	107.8	111.2	114.8	118.4	122.1	125.8	129.6	133.4	137.2	141.0	144.8	148.5
56	---	---	---	---	---	---	---	108.1	111.5	115.1	118.8	122.5	126.3	130.1	133.9	137.7	141.6	145.4	149.2
58	---	---	---	---	---	---	---	108.4	111.9	115.5	119.2	122.9	126.7	130.6	134.4	138.3	142.2	146.0	149.8
60	---	---	---	---	---	---	---	108.6	112.2	115.8	119.6	123.3	127.2	131.1	135.0	138.9	142.8	146.7	150.5
62	---	---	---	---	---	---	---	---	112.5	116.2	120.0	123.8	127.7	131.6	135.5	139.5	143.4	147.3	151.2
64	---	---	---	---	---	---	---	---	112.8	116.5	120.3	124.2	128.1	132.1	136.1	140.1	144.1	148.0	152.0

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 6005SC-Z

AMPS - 460V / 3 / 60 Hz. HITACHI 6005 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	39.3	40.2	41.2	42.4	43.7	45.1	46.6	48.2	49.8	51.6	53.4	55.2	57.1	59.0	60.9	62.9	64.8	66.8	68.7
16	39.6	40.5	41.5	42.7	44.0	45.4	46.9	48.5	50.1	51.8	53.6	55.4	57.3	59.2	61.1	63.1	65.0	66.9	68.9
18	39.8	40.8	41.8	43.0	44.3	45.7	47.2	48.7	50.4	52.1	53.9	55.7	57.5	59.4	61.3	63.2	65.2	67.1	69.0
20	40.1	41.0	42.1	43.3	44.5	45.9	47.4	49.0	50.6	52.3	54.1	55.9	57.8	59.6	61.5	63.4	65.4	67.3	69.2
22	---	41.2	42.3	43.5	44.8	46.2	47.7	49.2	50.9	52.6	54.3	56.1	58.0	59.8	61.7	63.6	65.5	67.4	69.3
24	---	41.4	42.5	43.7	45.0	46.4	47.9	49.5	51.1	52.8	54.6	56.4	58.2	60.1	61.9	63.8	65.7	67.6	69.5
26	---	41.6	42.7	43.9	45.2	46.7	48.2	49.7	51.4	53.1	54.8	56.6	58.4	60.3	62.2	64.0	65.9	67.8	69.7
28	---	---	42.9	44.1	45.5	46.9	48.4	49.9	51.6	53.3	55.0	56.8	58.7	60.5	62.4	64.3	66.1	68.0	69.9
30	---	---	43.0	44.3	45.6	47.1	48.6	50.2	51.8	53.5	55.3	57.1	58.9	60.7	62.6	64.5	66.4	68.2	70.1
32	---	---	43.2	44.5	45.8	47.3	48.8	50.4	52.0	53.7	55.5	57.3	59.1	61.0	62.8	64.7	66.6	68.4	70.3
34	---	---	---	44.6	46.0	47.5	49.0	50.6	52.3	54.0	55.7	57.5	59.4	61.2	63.1	64.9	66.8	68.7	70.5
36	---	---	---	44.7	46.1	47.6	49.2	50.8	52.5	54.2	56.0	57.8	59.6	61.4	63.3	65.2	67.0	68.9	70.8
38	---	---	---	44.9	46.3	47.8	49.4	51.0	52.7	54.4	56.2	58.0	59.8	61.7	63.5	65.4	67.3	69.2	71.0
40	---	---	---	---	46.4	48.0	49.5	51.2	52.9	54.6	56.4	58.2	60.1	61.9	63.8	65.7	67.6	69.4	71.3
42	---	---	---	---	46.6	48.1	49.7	51.4	53.1	54.8	56.6	58.5	60.3	62.2	64.1	65.9	67.8	69.7	71.5
44	---	---	---	---	46.7	48.3	49.9	51.6	53.3	55.1	56.9	58.7	60.6	62.4	64.3	66.2	68.1	70.0	71.8
46	---	---	---	---	---	48.4	50.0	51.7	53.5	55.3	57.1	58.9	60.8	62.7	64.6	66.5	68.4	70.3	72.1
48	---	---	---	---	---	48.5	50.2	51.9	53.7	55.5	57.3	59.2	61.1	63.0	64.9	66.8	68.7	70.6	72.4
50	---	---	---	---	---	48.7	50.4	52.1	53.9	55.7	57.5	59.4	61.3	63.2	65.1	67.0	69.0	70.9	72.7
52	---	---	---	---	---	---	50.5	52.3	54.1	55.9	57.8	59.7	61.6	63.5	65.4	67.3	69.3	71.2	73.1
54	---	---	---	---	---	---	50.7	52.4	54.3	56.1	58.0	59.9	61.8	63.8	65.7	67.6	69.6	71.5	73.4
56	---	---	---	---	---	---	---	52.6	54.5	56.3	58.2	60.2	62.1	64.1	66.0	68.0	69.9	71.8	73.8
58	---	---	---	---	---	---	---	52.8	54.7	56.6	58.5	60.4	62.4	64.3	66.3	68.3	70.2	72.2	74.1
60	---	---	---	---	---	---	---	53.0	54.8	56.8	58.7	60.7	62.6	64.6	66.6	68.6	70.6	72.6	74.5
62	---	---	---	---	---	---	---	---	55.0	57.0	58.9	60.9	62.9	64.9	66.9	68.9	70.9	72.9	74.9
64	---	---	---	---	---	---	---	---	55.2	57.2	59.2	61.2	63.2	65.2	67.3	69.3	71.3	73.3	75.3

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.



**COMPONENT SPECIALISTS**

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

Model: HITACHI 6005SC-Z

KILOWATTS - 60 Hz. HITACHI 6005 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	24.3	25.2	26.2	27.3	28.5	29.6	30.9	32.2	33.5	34.9	36.3	37.8	39.3	40.8	42.3	43.9	45.5	47.1	48.7
16	24.4	25.4	26.4	27.5	28.7	29.9	31.1	32.4	33.7	35.1	36.5	37.9	39.4	40.9	42.4	44.0	45.5	47.1	48.7
18	24.5	25.5	26.6	27.7	28.9	30.1	31.3	32.6	33.9	35.3	36.7	38.1	39.5	41.0	42.5	44.1	45.6	47.2	48.8
20	24.6	25.7	26.8	27.9	29.1	30.3	31.5	32.8	34.1	35.4	36.8	38.2	39.7	41.2	42.6	44.2	45.7	47.3	48.8
22	---	25.8	26.9	28.0	29.2	30.4	31.7	33.0	34.3	35.6	37.0	38.4	39.9	41.3	42.8	44.3	45.8	47.4	48.9
24	---	25.9	27.0	28.2	29.4	30.6	31.9	33.2	34.5	35.8	37.2	38.6	40.0	41.5	42.9	44.4	46.0	47.5	49.0
26	---	26.0	27.2	28.3	29.6	30.8	32.1	33.4	34.7	36.0	37.4	38.8	40.2	41.7	43.1	44.6	46.1	47.6	49.2
28	---	---	27.3	28.5	29.7	31.0	32.2	33.5	34.9	36.2	37.6	39.0	40.4	41.8	43.3	44.8	46.3	47.8	49.3
30	---	---	27.4	28.6	29.8	31.1	32.4	33.7	35.1	36.4	37.8	39.2	40.6	42.0	43.5	45.0	46.5	48.0	49.5
32	---	---	27.4	28.7	30.0	31.3	32.6	33.9	35.2	36.6	38.0	39.4	40.8	42.2	43.7	45.2	46.7	48.2	49.7
34	---	---	---	28.8	30.1	31.4	32.7	34.1	35.4	36.8	38.2	39.6	41.0	42.5	43.9	45.4	46.9	48.4	49.9
36	---	---	---	28.9	30.2	31.5	32.9	34.2	35.6	37.0	38.4	39.8	41.2	42.7	44.1	45.6	47.1	48.6	50.1
38	---	---	---	29.0	30.3	31.7	33.0	34.4	35.8	37.2	38.6	40.0	41.5	42.9	44.4	45.8	47.3	48.8	50.3
40	---	---	---	---	30.4	31.8	33.2	34.5	36.0	37.4	38.8	40.2	41.7	43.1	44.6	46.1	47.6	49.1	50.6
42	---	---	---	---	30.5	31.9	33.3	34.7	36.1	37.5	39.0	40.4	41.9	43.3	44.8	46.3	47.8	49.3	50.8
44	---	---	---	---	30.6	32.0	33.4	34.8	36.3	37.7	39.2	40.6	42.1	43.6	45.1	46.6	48.1	49.6	51.1
46	---	---	---	---	---	32.1	33.5	35.0	36.4	37.9	39.3	40.8	42.3	43.8	45.3	46.8	48.3	49.8	51.4
48	---	---	---	---	---	32.2	33.6	35.1	36.6	38.0	39.5	41.0	42.5	44.0	45.5	47.1	48.6	50.1	51.7
50	---	---	---	---	---	32.3	33.8	35.2	36.7	38.2	39.7	41.2	42.7	44.2	45.8	47.3	48.8	50.4	52.0
52	---	---	---	---	---	---	33.9	35.3	36.8	38.3	39.9	41.4	42.9	44.4	46.0	47.5	49.1	50.7	52.3
54	---	---	---	---	---	---	33.9	35.5	37.0	38.5	40.0	41.6	43.1	44.7	46.2	47.8	49.4	51.0	52.6
56	---	---	---	---	---	---	---	35.6	37.1	38.6	40.2	41.7	43.3	44.9	46.4	48.0	49.6	51.2	52.9
58	---	---	---	---	---	---	---	35.6	37.2	38.7	40.3	41.9	43.4	45.0	46.6	48.3	49.9	51.5	53.2
60	---	---	---	---	---	---	---	35.7	37.3	38.8	40.4	42.0	43.6	45.2	46.8	48.5	50.1	51.8	53.5
62	---	---	---	---	---	---	---	---	37.4	38.9	40.5	42.1	43.8	45.4	47.0	48.7	50.4	52.1	53.8
64	---	---	---	---	---	---	---	---	37.4	39.0	40.6	42.2	43.9	45.5	47.2	48.9	50.6	52.3	54.1

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