

## RWB-II 100

## R-717

SATURATED CONDENSING TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG

		75.0 125.8	85.0 151.7	95.0 181.1	105.0 214.2	115.0 251.5
SATURATED SUCTION TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG (* in Hg)	-40. TR 8.7* BHP	48.6 122.7	47.0 138.9	45.4 157.6	43.9 181.8	42.4 211.9
	-35. TR 5.4* BHP	56.5 128.2	54.6 144.1	52.8 162.5	51.0 183.7	49.3 211.0
	-30. TR 1.6* BHP	65.3 133.9	63.2 150.4	61.1 168.4	59.0 189.1	56.9 213.0
	-25. TR 1.3 BHP	75.0 139.8	72.8 156.9	70.4 175.4	68.0 195.7	65.7 218.9
	-20. TR 3.6 BHP	85.9 145.7	83.4 163.6	80.8 182.8	78.1 203.5	75.5 226.1
	-15. TR 6.2 BHP	98.0 151.5	95.1 170.3	92.3 190.4	89.4 211.8	86.4 234.8
	-10. TR 9.0 BHP	111.4 156.9	108.2 177.1	104.9 198.0	101.8 220.3	98.5 244.1
	-5. TR 12.2 BHP	126.3 161.9	122.7 183.4	119.0 205.8	115.4 229.0	111.9 253.7
	0. TR 15.7 BHP	142.6 166.1	138.6 189.3	134.6 213.2	130.5 237.7	126.5 263.5
	5. TR 19.6 BHP	160.6 169.3	156.2 194.5	151.7 220.1	147.2 246.3	142.6 273.3
	10. TR 23.8 BHP	180.2 171.5	175.3 198.7	170.4 226.3	165.4 254.2	160.4 283.0
	15. TR 28.4 BHP	201.6 172.5	196.3 201.8	190.9 231.5	185.4 261.6	179.8 292.2
	20. TR 33.5 BHP	225.1 173.0	219.1 203.6	213.2 235.5	207.2 268.0	201.0 300.8
	25. TR 39.0 BHP	251.2 173.1	244.0 204.3	237.4 238.4	230.8 273.2	224.1 308.4
	30. TR 45.0 BHP	279.4 171.7	271.3 204.9	263.8 239.7	256.6 277.0	249.2 314.8
	35. TR 51.6 BHP	310.1 168.5	301.5 204.2	292.5 240.3	284.4 279.3	276.4 319.7
	40. TR 58.6 BHP	344.0 164.2	333.7 202.1	324.1 240.8	314.6 280.3	305.8 323.2

NOTE: Capacities Based on 10°F Liquid Subcooling, 10°F Suction Superheat with Superheat not contributing to the refrigeration effect.

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## R-22

SATURATED CONDENSING TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG

75.0	85.0	95.0	105.0	115.0	125.0
132.2	155.7	181.8	210.7	242.7	277.9

SATURATED SUCTION TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG (\* in Hg)

-40.0	TR	57.6	54.2	50.8	47.3	43.9	40.4
0.5	BHP	141.0	155.4	171.2	188.6	207.7	230.8
-35.2	TR	65.8	62.0	58.2	54.4	50.5	46.7
2.6	BHP	147.0	161.9	177.9	195.4	213.9	235.8
-30.4	TR	74.9	70.6	66.4	62.1	57.9	53.6
4.9	BHP	152.9	168.6	185.0	202.7	221.2	242.4
-25.7	TR	84.8	80.1	75.4	70.7	66.0	61.2
7.4	BHP	158.0	175.0	192.3	210.4	229.9	250.2
-20.1	TR	95.8	90.6	85.4	80.1	74.9	69.6
10.1	BHP	162.1	181.2	199.5	218.4	238.3	258.8
-15.4	TR	107.8	102.0	96.3	90.5	84.7	78.8
13.2	BHP	165.4	186.3	206.6	226.3	247.0	267.7
-10.7	TR	121.0	114.6	108.2	101.8	95.4	88.9
16.5	BHP	168.1	190.3	212.6	234.2	255.7	278.1
-5.1	TR	135.3	128.3	121.2	114.2	107.1	100.0
20.1	BHP	170.0	193.7	217.7	241.4	264.2	287.6
0.0	TR	151.0	143.2	135.5	127.7	119.9	112.0
24.0	BHP	171.6	196.1	222.0	247.7	272.5	297.1
5.0	TR	168.1	159.5	151.0	142.4	133.8	125.2
28.2	BHP	172.6	198.0	224.7	252.4	280.3	306.3
10.0	TR	186.5	177.2	167.8	158.4	149.0	139.4
32.8	BHP	172.9	199.4	226.9	256.3	285.8	315.1
15.0	TR	206.6	196.3	186.0	175.7	165.4	155.0
37.7	BHP	172.6	200.2	228.8	259.0	290.9	322.3
20.0	TR	228.3	216.9	205.8	194.4	183.2	171.9
43.0	BHP	170.9	200.0	229.9	261.2	294.1	328.7
25.0	TR	251.7	239.4	227.0	214.8	202.4	190.0
48.8	BHP	167.8	199.0	230.0	262.7	296.7	332.3
30.0	TR	276.9	263.5	250.0	236.6	223.1	209.6
54.9	BHP	163.7	196.5	229.4	263.4	298.7	335.4
35.0	TR	304.1	289.4	274.8	260.1	245.5	230.7
61.5	BHP	157.6	192.8	227.4	262.9	299.8	337.8
40.0	TR	333.3	317.4	301.4	285.5	269.5	253.6
68.5	BHP	149.9	187.6	224.1	261.6	299.8	339.4

NOTE: Capacities Based on 10°F Liquid Subcooling, 10°F Suction Superheat with Superheat not contributing to the refrigeration effect.