

HIGH STAGE - CAPACITY and BRAKE HORSEPOWER RATING @ 3550 RPM 60 Hz

RWB-II 134

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. 8.7*	TR BHP	64.9 163.6	62.7 185.2	60.6 210.2	58.6 242.4	56.5 282.6
	-35. 5.4*	TR BHP	75.3 170.9	72.8 192.2	70.4 216.7	67.9 244.9	65.7 281.3
	-30. 1.6*	TR BHP	87.0 178.5	84.3 200.5	81.4 224.5	78.7 252.1	75.9 284.0
	-25. 1.3	TR BHP	100.0 186.4	97.0 209.2	93.9 233.9	90.7 260.9	87.6 291.9
	-20. 3.6	TR BHP	114.5 194.2	111.1 218.1	107.7 243.7	104.2 271.3	100.6 301.5
	-15. 6.2	TR BHP	130.7 202.0	126.8 227.0	123.0 253.8	119.2 282.4	115.2 313.1
	-10. 9.0	TR BHP	148.6 209.2	144.3 236.1	139.9 264.0	135.7 293.8	131.3 325.5
	-5. 12.2	TR BHP	168.4 215.8	163.6 244.6	158.7 274.3	153.9 305.3	149.2 338.3
	0. 15.7	TR BHP	190.2 221.4	184.9 252.5	179.5 284.2	174.0 317.0	168.6 351.4
	5. 19.6	TR BHP	214.1 225.7	208.2 259.3	202.2 293.4	196.2 328.4	190.1 364.4
	10. 23.8	TR BHP	240.2 228.7	233.8 264.9	227.2 301.7	220.5 339.0	213.8 377.4
	15. 28.4	TR BHP	268.8 230.0	261.7 269.0	254.5 308.6	247.2 348.8	239.7 389.6
	20. 33.5	TR BHP	300.2 230.7	292.2 271.5	284.2 314.1	276.2 357.3	268.0 401.0
	25. 39.0	TR BHP	334.9 230.8	325.3 272.4	316.6 317.9	307.8 364.2	298.8 411.2
	30. 45.0	TR BHP	372.6 228.9	361.7 273.2	351.7 319.6	342.1 369.3	332.3 419.7
	35. 51.6	TR BHP	413.4 224.6	402.0 272.3	390.0 320.3	379.2 372.4	368.5 426.3
	40. 58.6	TR BHP	458.6 218.9	444.9 269.4	432.1 321.1	419.5 373.7	407.8 431.0

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