



BOOSTER - CAPACITY and BRAKE HORSEPOWER RATING @ 3550 RPM 60 Hz.

RWF 100

<b>R-717</b>		SATURATED INTERMEDIATE TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG							
		-20.0 3.6	-10.0 9.1	0.0 15.7	10.0 23.8	20.0 33.5	30.0 45.1	40.0 58.6	
SATURATED SUCTION TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG (* in Hg)	-80 24.3*	TR BHP	16.41 32.97	15.83 37.75	15.18 42.27	14.47 46.27	13.71 54.56	12.93 67.54	12.00 92.76
	-75 23.2*	TR BHP	19.81 34.13	19.20 39.12	18.51 43.68	17.77 47.64	16.96 54.73	16.13 64.28	15.16 79.58
	-70 21.9*	TR BHP	23.76 35.03	23.08 40.41	22.36 45.31	21.57 49.44	20.71 55.99	19.83 63.91	18.81 75.21
	-65 20.4*	TR BHP	28.29 35.86	27.55 41.81	26.77 47.04	25.94 51.44	25.01 57.86	24.07 64.96	23.00 74.37
	-60 18.6*	TR BHP	33.47 36.32	32.66 42.92	31.82 48.72	30.94 53.46	29.93 60.02	28.92 66.80	27.79 75.58
	-55 16.6*	TR BHP	39.38 36.22	38.49 43.66	37.58 50.20	36.63 55.60	35.54 62.22	34.44 69.06	33.25 77.17
	-50 14.3*	TR BHP	46.08 36.37	45.09 43.99	44.10 51.33	43.09 57.41	41.87 64.45	40.70 71.46	39.43 79.59
	-45 11.7*	TR BHP	53.56 37.43	52.56 43.79	51.48 51.90	50.39 59.03	49.06 66.57	47.74 73.71	46.42 82.28
	-40 8.7*	TR BHP	62.13 37.15	60.96 44.35	59.76 51.94	58.60 59.98	57.14 68.48	55.66 75.98	54.22 84.56
	-35 5.4*	TR BHP	71.81 34.14	70.32 45.32	69.08 51.96	67.77 60.27	66.20 69.94	64.62 78.31	62.89 86.74
	-30 1.6*	TR BHP	82.64 27.58	80.95 44.01	79.47 53.05	78.05 60.33	76.33 70.72	74.56 79.97	72.75 89.49
	-25 1.3	TR BHP	94.71 16.54	92.82 39.61	91.06 53.37	89.53 60.80	87.57 70.83	85.68 81.33	83.70 91.49
	-20 3.6	TR BHP		106.01 31.37	104.03 50.72	102.29 61.83	100.14 70.70	97.99 81.91	95.82 93.34
	-15 6.2	TR BHP		120.62 18.46	118.41 44.77	116.43 61.13	114.07 71.00	111.68 81.72	109.25 94.49
	-10 9.0	TR BHP			134.29 34.83	132.06 57.01	129.40 72.06	126.85 81.21	124.06 94.64
	-5 12.2	TR BHP			151.80 20.16	149.28 49.46	146.40 71.00	143.51 81.68	140.53 93.94
0 15.7	TR BHP				168.21 37.86	165.13 66.68	161.78 82.47	158.56 93.30	

NOTE: Capacities Based on Liquid at Intermediate Temperature and no Suction Superheat.

**BOOSTER - CAPACITY and BRAKE HORSEPOWER RATING @ 3550 RPM 60 Hz**

**RWF 134**

<b>R-717</b>		SATURATED INTERMEDIATE TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG						
		-20.0 3.6	-10.0 9.1	0.0 15.7	10.0 23.8	20.0 33.5	30.0 45.1	40.0 58.6
SATURATED SUCTION TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG (* in Hg)	-80. TR 24.3* BHP	22.0 45.2	21.3 50.3	20.4 55.8	19.4 61.7	18.4 72.4	17.4 90.1	16.2 126.0
	-75. TR 23.2* BHP	26.6 46.7	25.8 52.1	24.9 57.7	23.9 63.5	22.8 72.6	21.7 85.7	20.4 107.3
	-70. TR 21.9* BHP	31.9 47.9	31.0 53.8	30.1 59.8	29.0 65.9	27.8 74.3	26.6 85.2	25.3 100.9
	-65. TR 20.4* BHP	38.0 49.0	37.0 55.7	36.0 62.1	34.8 68.5	33.6 76.7	32.3 86.6	30.9 99.5
	-60. TR 18.6* BHP	44.9 49.7	43.9 57.2	42.8 64.4	41.5 71.2	40.2 79.6	38.8 89.0	37.3 100.6
	-55. TR 16.6* BHP	52.8 49.5	51.7 58.2	50.5 66.3	49.2 74.1	47.7 82.5	46.2 92.0	44.6 102.9
	-50. TR 14.3* BHP	61.8 49.7	60.6 58.6	59.3 67.8	57.8 76.5	56.2 85.4	54.6 95.2	52.8 106.0
	-45. TR 11.7* BHP	71.8 51.2	70.6 58.3	69.2 68.6	67.6 78.6	65.8 88.2	64.0 98.2	62.2 109.5
	-40. TR 8.7* BHP	83.3 51.0	81.9 59.1	80.3 68.6	78.6 79.9	76.7 90.7	74.6 101.2	72.6 112.7
	-35. TR 5.4* BHP	96.3 47.1	94.4 60.4	92.8 68.7	90.9 80.3	88.8 92.6	86.6 104.3	84.2 115.6
	-30. TR 1.6* BHP	110.9 38.2	108.7 58.7	106.8 70.1	104.7 80.4	102.4 93.7	99.9 106.5	97.5 119.2
	-25. TR 1.3 BHP	127.1 23.0	124.6 52.8	122.3 70.5	120.1 81.0	117.5 93.8	114.8 108.3	112.1 121.8
	-20. TR 3.6 BHP		142.3 41.8	139.7 67.0	137.2 82.4	134.3 93.6	131.3 109.1	128.3 124.2
	-15. TR 6.2 BHP		162.0 24.7	159.0 59.1	156.2 81.4	153.0 93.9	149.7 108.8	146.3 125.7
	-10. TR 9.1 BHP			180.4 46.0	177.2 76.0	173.6 95.4	170.0 108.1	166.2 126.1
	-5. TR 12.2 BHP			203.9 26.6	200.3 65.9	196.4 94.1	192.3 108.8	188.2 125.1
	0. TR 15.7 BHP				225.7 50.5	221.5 88.5	216.8 109.9	212.5 124.3

**NOTE: Capacities Based on Liquid at Intermediate Temperature and no Suction Superheat.**



BOOSTER - CAPACITY and BRAKE HORSEPOWER RATING @ 3550 RPM 60 Hz.

RWF 177

<b>R-717</b>		SATURATED INTERMEDIATE TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG						
		-20.0 3.6	-10.0 9.1	0.0 15.7	10.0 23.8	20.0 33.5	30.0 45.1	40.0 58.6
SATURATED SUCTION TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG (* in Hg)	-80. TR 24.3* BHP	29.4 57.7	28.4 64.3	27.3 71.4	26.0 78.9	24.6 92.4	23.2 114.1	21.7 156.8
	-75. TR 23.2* BHP	35.5 59.7	34.5 66.8	33.2 74.0	31.9 81.5	30.4 93.1	28.9 109.5	27.3 136.0
	-70. TR 21.9* BHP	42.6 61.3	41.4 69.1	40.1 76.9	38.7 84.8	37.2 95.5	35.5 109.4	33.8 129.1
	-65. TR 20.4* BHP	50.7 62.0	49.4 71.5	48.0 80.0	46.5 88.3	44.9 98.9	43.1 111.5	41.3 128.0
	-60. TR 18.6* BHP	59.9 62.4	58.6 73.2	57.1 82.9	55.4 91.9	53.7 102.7	51.8 114.9	49.8 129.7
	-55. TR 16.6* BHP	70.5 62.2	69.0 73.6	67.4 85.5	65.6 95.6	63.7 106.6	61.6 119.0	59.5 133.0
	-50. TR 14.3* BHP	82.5 62.3	80.8 73.9	79.1 86.7	77.2 98.8	75.0 110.4	72.8 123.2	70.5 137.3
	-45. TR 11.7* BHP	95.8 63.9	94.2 73.6	92.3 87.0	90.2 101.3	87.8 114.1	85.4 127.2	83.0 141.9
	-40. TR 8.7* BHP	111.2 63.2	109.2 74.4	107.1 87.1	104.9 102.0	102.3 117.4	99.6 131.2	96.9 146.2
	-35. TR 5.4* BHP	128.5 57.9	126.0 75.7	123.8 87.1	121.3 102.2	118.5 119.1	115.6 135.3	112.4 150.1
	-30. TR 1.6* BHP	147.9 46.7	145.0 73.1	142.4 88.6	139.7 102.3	136.6 119.6	133.3 137.8	130.0 154.9
	-25. TR 1.3 BHP	169.5 28.0	166.3 65.5	163.2 88.8	160.2 103.0	156.7 119.8	153.2 139.2	149.5 158.3
	-20. TR 3.6 BHP		189.9 51.7	186.4 84.0	183.1 104.5	179.2 119.6	175.2 139.7	171.2 160.5
	-15. TR 6.2 BHP		216.1 30.3	212.1 73.8	208.4 102.9	204.1 119.8	199.7 139.4	195.2 161.5
	-10. TR 9.1 BHP			240.6 57.3	236.3 95.8	231.5 121.3	226.8 138.5	221.6 161.9
	-5. TR 12.2 BHP			271.9 33.1	267.2 82.9	262.0 119.2	256.5 139.1	251.1 160.7
	0. TR 15.7 BHP				301.0 63.3	295.5 111.8	289.2 140.1	283.4 159.5

NOTE: Capacities Based on Liquid at Intermediate Temperature and no Suction Superheat.

BOOSTER - CAPACITY and BRAKE HORSEPOWER RATING @ 3550 RPM 60 Hz

**RWF 222**

<b>R-717</b>		SATURATED INTERMEDIATE TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG						
		-20.0 3.6	-10.0 9.1	0.0 15.7	10.0 23.8	20.0 33.5	30.0 45.1	40.0 58.6
SATURATED SUCTION TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG (* in Hg)	-80. TR 24.3* BHP	37.1 72.6	35.8 81.0	34.3 89.9	32.7 99.4	31.0 116.4	29.2 143.6	27.3 197.4
	-75. TR 23.2* BHP	44.7 75.2	43.4 84.1	41.9 93.2	40.1 102.6	38.3 117.2	36.4 137.9	34.4 171.3
	-70. TR 21.9* BHP	53.6 77.2	52.1 87.0	50.5 96.8	48.7 106.7	46.8 120.3	44.7 137.7	42.6 162.6
	-65. TR 20.4* BHP	63.8 78.1	62.2 90.1	60.5 100.7	58.6 111.2	56.5 124.5	54.3 140.4	52.0 161.1
	-60. TR 18.6* BHP	75.5 78.5	73.8 92.1	71.9 104.4	69.8 115.7	67.6 129.3	65.2 144.7	62.7 163.3
	-55. TR 16.6* BHP	88.8 78.3	86.9 92.7	84.9 107.6	82.6 120.4	80.2 134.2	77.6 149.8	74.9 167.5
	-50. TR 14.3* BHP	103.9 78.4	101.8 93.1	99.6 109.1	97.2 124.4	94.4 139.1	91.7 155.2	88.8 172.8
	-45. TR 11.7* BHP	120.7 80.4	118.6 92.7	116.2 109.5	113.6 127.5	110.6 143.7	107.6 160.2	104.5 178.7
	-40. TR 8.7* BHP	140.0 79.6	137.6 93.7	134.9 109.6	132.1 128.5	128.8 147.9	125.4 165.2	122.0 184.2
	-35. TR 5.4* BHP	161.8 73.0	158.7 95.3	155.9 109.6	152.8 128.7	149.2 150.0	145.5 170.4	141.5 189.0
	-30. TR 1.6* BHP	186.2 58.8	182.6 92.1	179.3 111.6	175.9 128.9	172.0 150.7	167.9 173.5	163.7 195.1
	-25. TR 1.3 BHP	213.4 35.2	209.4 82.5	205.5 111.8	201.8 129.7	197.3 150.9	192.9 175.2	188.2 199.3
	-20. TR 3.6 BHP		239.1 65.1	234.7 105.7	230.5 131.5	225.7 150.6	220.6 175.9	215.5 202.1
	-15. TR 6.2 BHP		272.1 38.2	267.1 93.0	262.4 129.6	257.0 150.9	251.4 175.6	245.8 203.3
	-10. TR 9.1 BHP			302.9 72.1	297.6 120.6	291.6 152.7	285.6 174.4	279.1 203.9
	-5. TR 12.2 BHP			342.4 41.6	336.4 104.4	329.9 150.1	323.1 175.2	316.2 202.3
	0. TR 15.7 BHP				379.1 79.8	372.1 140.8	364.2 176.4	356.9 200.9

NOTE: Capacities Based on Liquid at Intermediate Temperature and no Suction Superheat.



BOOSTER - CAPACITY and BRAKE HORSEPOWER RATING @ 3550 RPM 60 Hz.

RWF 270

<b>R-717</b>			SATURATED INTERMEDIATE TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG						
			-20.0 3.6	-10.0 9.1	0.0 15.7	10.0 23.8	20.0 33.5	30.0 45.1	40.0 58.6
SATURATED SUCTION TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG (* in Hg)	-80. 24.3*	TR BHP	45.9 87.3	44.2 100.1	42.4 112.1	40.4 122.8	38.3 144.4	36.1 177.5	33.5 239.9
	-75. 23.2*	TR BHP	55.4 90.5	53.7 103.9	51.7 116.2	49.6 126.8	47.4 145.5	45.0 170.4	42.3 209.5
	-70. 21.9*	TR BHP	66.4 93.0	64.4 107.5	62.4 120.7	60.2 131.9	57.8 149.4	55.3 170.2	52.5 199.7
	-65. 20.4*	TR BHP	79.0 94.2	76.9 111.3	74.7 125.4	72.4 137.5	69.8 154.6	67.1 173.6	64.1 198.4
	-60. 18.6*	TR BHP	93.5 94.7	91.2 113.8	88.8 130.0	86.3 143.0	83.5 160.6	80.6 178.9	77.4 201.4
	-55. 16.6*	TR BHP	109.9 94.4	107.4 114.5	104.8 134.0	102.2 148.8	99.1 166.7	96.0 185.2	92.6 206.9
	-50. 14.3*	TR BHP	128.6 94.6	125.8 115.1	123.0 135.9	120.1 153.7	116.7 172.8	113.4 191.8	109.8 213.7
	-45. 11.7*	TR BHP	149.5 96.9	146.6 114.6	143.6 136.4	140.5 157.6	136.7 178.6	133.0 198.0	129.2 221.1
	-40. 8.7*	TR BHP	173.4 95.6	170.0 115.8	166.6 136.5	163.3 158.7	159.2 183.8	155.0 204.2	150.9 227.5
	-35. 5.4*	TR BHP	200.4 87.3	196.1 117.7	192.6 136.5	188.8 159.1	184.4 186.4	179.9 210.5	175.0 233.5
	-30. 1.6*	TR BHP	230.5 70.1	225.7 113.8	221.5 138.9	217.5 159.2	212.6 187.2	207.5 214.5	202.4 241.0
	-25. 1.3	TR BHP	264.2 41.8	258.8 101.9	253.8 139.2	249.4 160.3	243.9 187.5	238.5 216.5	232.8 246.4
	-20. 3.6	TR BHP		295.6 80.4	290.0 131.8	285.0 162.5	278.8 187.1	272.7 217.4	266.5 249.9
	-15. 6.2	TR BHP		336.3 47.1	330.0 115.9	324.4 160.1	317.6 187.6	310.8 217.0	303.8 251.4
	-10. 9.1	TR BHP			374.3 89.9	367.9 148.9	360.3 189.9	353.0 215.5	345.0 251.8
	-5. 12.2	TR BHP			423.1 51.9	415.9 128.9	407.6 186.5	399.4 216.5	390.8 250.0
	0. 15.7	TR BHP				468.6 98.4	459.8 174.6	450.2 217.9	441.2 248.3

NOTE: Capacities Based on Liquid at Intermediate Temperature and no Suction Superheat.

**BOOSTER - CAPACITY and BRAKE HORSEPOWER RATING @ 3550 RPM 60 Hz.**

**RWF 316**

<b>R-717</b>		SATURATED INTERMEDIATE TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG							
		-20.0 3.6	-10.0 9.1	0.0 15.7	10.0 23.8	20.0 33.5	30.0 45.1	40.0 58.6	
SATURATED SUCTION TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG (* in Hg)	-80. 24.3*	TR BHP	52.7 103.3	50.9 115.2	48.9 127.9	46.5 141.4	44.1 165.6	41.6 204.4	38.9 280.9
	-75. 23.2*	TR BHP	63.6 107.0	61.8 119.6	59.6 132.6	57.1 146.0	54.6 166.8	51.8 196.2	49.0 243.7
	-70. 21.9*	TR BHP	76.2 109.8	74.2 123.8	71.9 137.8	69.3 151.9	66.6 171.1	63.7 196.0	60.6 231.4
	-65. 20.4*	TR BHP	90.8 111.1	88.5 128.1	86.1 143.3	83.3 158.2	80.4 177.2	77.2 199.8	74.0 229.3
	-60. 18.6*	TR BHP	107.4 111.7	104.9 131.1	102.3 148.5	99.3 164.6	96.1 184.0	92.8 205.9	89.2 232.4
	-55. 16.6*	TR BHP	126.3 111.4	123.6 131.9	120.7 153.2	117.6 171.3	114.1 191.0	110.5 213.2	106.6 238.4
	-50. 14.3*	TR BHP	147.8 111.6	144.8 132.5	141.7 155.3	138.3 177.0	134.4 197.9	130.5 220.8	126.4 245.9
	-45. 11.7*	TR BHP	171.7 114.4	168.8 131.9	165.3 155.9	161.7 181.5	157.4 204.5	153.0 228.0	148.6 254.3
	-40. 8.7*	TR BHP	199.2 113.2	195.7 133.3	191.9 156.0	188.0 182.8	183.3 210.4	178.4 235.1	173.7 262.0
	-35. 5.4*	TR BHP	230.3 103.8	225.8 135.6	221.8 156.0	217.4 183.2	212.3 213.4	207.1 242.4	201.4 269.0
	-30. 1.6*	TR BHP	265.0 83.7	259.8 131.0	255.2 158.8	250.3 183.3	244.8 214.4	238.9 246.9	233.0 277.5
	-25. 1.3	TR BHP	303.7 50.1	297.9 117.4	292.3 159.0	287.1 184.5	280.8 214.7	274.5 249.3	267.8 283.6
	-20. 3.6	TR BHP		340.2 92.6	334.0 150.5	328.0 187.2	321.1 214.2	313.9 250.3	306. 287.5
	-15. 6.2	TR BHP		387.1 54.4	380.1 132.3	373.3 184.4	365.7 214.7	357.7 249.8	349.7 289.3
	-10. 9.1	TR BHP			431.0 102.6	423.4 171.6	414.8 217.3	406.3 248.2	397.1 290.1
	-5. 12.2	TR BHP			487.2 59.2	478.7 148.5	469.3 213.6	459.7 249.3	449.8 287.9
0. 15.7	TR BHP				539.4 113.5	529.4 200.3	518.2 251.0	507.8 285.8	

**NOTE: Capacities Based on Liquid at Intermediate Temperature and no Suction Superheat.**



BOOSTER - CAPACITY and BRAKE HORSEPOWER RATING @ 3550 RPM 60 Hz

RWF 399

<b>R-717</b>		SATURATED INTERMEDIATE TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG						
		-20.0 3.6	-10.0 9.1	0.0 15.7	10.0 23.8	20.0 33.5	30.0 45.1	40.0 58.6
SATURATED SUCTION TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG (* in Hg)	-80. TR 24.3* BHP	66.4 130.1	64.1 145.1	61.5 161.1	58.6 178.0	55.6 208.5	52.4 257.3	49.0 353.7
	-75. TR 23.2* BHP	80.1 134.7	77.8 150.6	75.0 166.9	71.9 183.9	68.7 210.0	65.3 247.0	61.7 306.8
	-70. TR 21.9* BHP	96.0 138.3	93.4 155.8	90.6 173.5	87.3 191.2	83.8 215.5	80.2 246.8	76.3 291.3
	-65. TR 20.4* BHP	114.3 139.9	111.5 161.4	108.4 180.4	104.9 199.3	101.2 223.1	97.3 251.6	93.2 288.7
	-60. TR 18.6* BHP	135.2 140.7	132.1 165.0	128.8 187.0	125.1 207.3	121.1 231.7	116.8 259.3	112.4 292.6
	-55. TR 16.6* BHP	159.1 140.3	155.7 166.0	152.0 192.9	148.1 215.7	143.7 240.5	139.1 268.4	134.3 300.2
	-50. TR 14.3* BHP	186.1 140.5	182.4 166.8	178.4 195.6	174.1 222.9	169.2 249.2	164.3 278.1	159.1 309.7
	-45. TR 11.7* BHP	216.3 144.1	212.5 166.1	208.2 196.3	203.6 228.5	198.2 257.5	192.7 287.1	187.2 320.2
	-40. TR 8.7* BHP	250.9 142.5	246.5 167.9	241.7 196.4	236.7 230.2	230.8 265.0	224.6 296.1	218.7 330.0
	-35. TR 5.4* BHP	290.0 130.7	284.3 170.7	279.3 196.5	273.7 230.7	267.4 268.8	260.8 305.3	253.6 338.7
	-30. TR 1.6* BHP	333.7 105.4	327.2 165.0	321.3 199.9	315.2 230.9	308.2 270.0	300.8 310.9	293.4 349.5
	-25. TR 1.3 BHP	382.4 63.1	375.1 147.9	368.1 200.3	361.6 232.4	353.6 270.4	345.6 314.0	337.3 357.1
	-20. TR 3.6 BHP		428.4 116.6	420.5 189.5	413.1 235.7	404.3 269.8	395.3 315.3	386.2 362.1
	-15. TR 6.2 BHP		487.5 68.5	478.6 166.6	470.1 232.2	460.5 270.4	450.5 314.6	440.4 364.3
	-10. TR 9.1 BHP			542.8 129.2	533.2 216.1	522.4 273.7	511.6 312.5	500.1 365.3
	-5. TR 12.2 BHP			613.5 74.6	602.8 187.0	591.0 269.0	578.8 313.9	566.5 362.5
0. TR 15.7 BHP				679.2 142.9	666.7 252.3	652.6 316.1	639.4 359.9	

NOTE: Capacities Based on Liquid at Intermediate Temperature and no Suction Superheat.

**BOOSTER - CAPACITY and BRAKE HORSEPOWER RATING @ 3550 RPM 60 Hz**

**RWF 480**

<b>R-717</b>			SATURATED INTERMEDIATE TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG						
			-20 3.6	-10 9.1	0 15.7	10 23.8	20 33.5	30 45.1	40 58.6
SATURATED SUCTION TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG (* in Hg)	-80 24.3*	TR BHP	79.9 156.5	77.1 174.6	74.0 193.8	70.5 214.1	66.9 250.8	63.0 309.5	58.9 425.5
	-75 23.2*	TR BHP	96.4 162.0	93.6 181.2	90.2 200.8	86.5 221.2	82.6 252.6	78.6 297.1	74.2 369.1
	-70 21.9*	TR BHP	115.5 166.4	112.4 187.4	109.0 208.7	105.0 230.0	100.8 259.2	96.5 296.9	91.8 350.4
	-65 20.4*	TR BHP	137.5 168.3	134.1 194.2	130.4 217.0	126.2 239.8	121.7 268.4	117.1 302.7	112.1 347.3
	-60 18.6*	TR BHP	162.6 169.3	158.9 198.5	154.9 225.0	150.5 249.4	145.7 278.7	140.5 311.9	135.2 352.0
	-55 16.6*	TR BHP	191.4 168.8	187.3 199.7	182.9 232.1	178.2 259.5	172.9 289.3	167.3 322.9	161.6 361.1
	-50 14.3*	TR BHP	223.9 169.0	219.4 200.7	214.6 235.3	209.4 268.2	203.5 299.8	197.7 334.6	191.4 372.6
	-45 11.7*	TR BHP	260.2 173.4	255.6 199.8	250.5 236.2	244.9 274.9	238.4 309.8	231.8 345.4	225.2 385.2
	-40 8.7*	TR BHP	301.8 171.4	296.5 202.0	290.8 236.3	284.8 276.9	277.7 318.8	270.2 356.2	263.1 397.0
	-35 5.4*	TR BHP	348.9 157.2	342.0 205.4	336.0 236.4	329.3 277.5	321.7 323.4	313.7 367.3	305.1 407.5
	-30 1.6*	TR BHP	401.4 126.8	393.6 198.5	386.5 240.5	379.2 277.8	370.8 324.8	361.9 374.0	353.0 420.5
	-25 1.3	TR BHP	460.0 75.9	451.2 177.9	442.8 241.0	435.0 279.6	425.4 325.3	415.8 377.7	405.8 429.6
	-20 3.6	TR BHP		515.4 140.3	505.9 228.0	497.0 283.5	486.4 324.6	475.5 379.3	464.6 435.6
	-15 6.2	TR BHP		586.5 82.4	575.8 200.4	565.5 279.3	554.0 325.3	542.0 378.5	529.8 438.3
	-10 9.1	TR BHP			653.0 155.4	641.4 260.0	628.5 329.3	615.5 375.9	601.6 439.5
	-5 12.2	TR BHP			738.0 89.7	725.2 225.0	711.0 323.6	696.3 377.6	681.5 436.1
	0 15.7	TR BHP				817.1 171.9	802.0 303.5	785.1 380.3	769.2 433.0

**NOTE: Capacities Based on Liquid at Intermediate Temperature and no Suction Superheat.**



BOOSTER - CAPACITY and BRAKE HORSEPOWER RATING @ 3550 RPM 60 Hz.

RWB-II 496

<b>R-717</b>		SATURATED INTERMEDIATE TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG						
		-20.0 3.6	-10.0 9.0	0.0 15.7	10.0 23.8	20.0 33.5	30.0 45.0	40.0 58.6
SATURATED SUCTION TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG (* in Hg)	-80. TR	82.7	79.8	76.6	72.9	69.2	65.2	61.0
	24.3* BHP	161.9	180.6	200.5	221.7	259.5	320.4	440.4
	-75. TR	99.7	96.8	93.4	89.5	85.5	81.3	76.8
	23.2* BHP	167.7	187.5	207.8	228.9	261.5	307.6	382.0
	-70. TR	119.5	116.3	112.7	108.7	104.4	99.8	95.0
	21.9* BHP	172.1	194.0	216.0	238.1	268.3	307.2	362.7
	-65. TR	142.3	138.8	135.0	130.6	126.0	121.1	116.0
	20.4* BHP	174.2	200.9	224.6	248.1	277.7	313.3	359.5
	-60. TR	168.3	164.5	160.3	155.7	150.7	145.4	139.9
	18.6* BHP	175.2	205.5	232.9	258.1	288.5	322.8	364.3
	-55. TR	198.0	193.8	189.3	184.3	178.9	173.2	167.2
	16.6* BHP	174.7	206.7	240.1	268.6	299.4	334.2	373.7
	-50. TR	231.7	227.0	222.1	216.8	210.7	204.6	198.1
	14.3* BHP	175.0	207.7	243.5	277.5	310.2	346.2	385.6
	-45. TR	269.2	264.6	259.2	253.5	246.8	239.9	233.0
	11.7* BHP	179.4	206.8	244.4	284.5	320.6	357.4	398.6
-40. TR	312.3	306.8	300.9	294.7	287.3	279.7	272.2	
8.7* BHP	177.5	209.0	244.6	286.5	329.9	368.6	410.8	
-35. TR	361.0	353.9	347.7	340.8	332.9	324.6	315.7	
5.4* BHP	162.7	212.5	244.6	287.2	334.6	380.0	421.7	
-30. TR	415.4	407.3	400.0	392.4	383.8	374.5	365.2	
1.6* BHP	131.2	205.4	248.9	287.4	336.1	387.1	435.1	
-25. TR	476.1	467.0	458.3	450.1	440.2	430.3	419.9	
1.3 BHP	78.6	184.1	249.3	289.3	336.6	390.9	444.6	
-20. TR		533.4	523.5	514.2	503.3	492.1	480.7	
3.6 BHP		145.2	235.9	293.4	335.9	392.5	450.8	
-15. TR		606.9	595.8	585.3	573.3	560.8	548.2	
6.2 BHP		85.2	207.4	289.1	336.6	391.7	453.6	
-10. TR			675.7	663.8	650.4	637.0	622.6	
9.0 BHP			160.9	269.0	340.7	389.1	454.8	
-5. TR			763.8	750.4	735.8	720.6	705.2	
12.2 BHP			92.8	232.8	334.9	390.8	451.3	
0. TR				845.6	830.0	812.4	796.1	
15.7 BHP				177.9	314.1	393.5	448.1	

NOTE: Capacities Based on Liquid at Intermediate Temperature and no Suction Superheat.

BOOSTER - CAPACITY and BRAKE HORSEPOWER RATING @ 3550 RPM 60 Hz

**RWB-II 676**

<b>R-717</b>		SATURATED INTERMEDIATE TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG						
		-20.0 3.6	-10.0 9.0	0.0 15.7	10.0 23.8	20.0 33.5	30.0 45.0	40.0 58.6
SATURATED SUCTION TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG (* in Hg)	-80. TR 24.3* BHP	112.7 220.8	108.8 246.3	104.4 273.4	99.5 302.3	94.4 353.9	88.9 436.9	83.1 600.5
	-75. TR 23.2* BHP	136.0 228.7	132.0 255.7	127.3 283.4	122.1 312.1	116.6 356.6	110.8 419.4	104.7 520.9
	-70. TR 21.9* BHP	163.0 234.7	158.6 264.6	153.7 294.6	148.2 324.6	142.3 365.9	136.1 419.0	129.6 494.6
	-65. TR 20.4* BHP	194.0 237.6	189.3 274.0	184.0 306.3	178.1 338.3	171.8 378.7	165.1 427.2	158.1 490.2
	-60. TR 18.6* BHP	229.6 238.9	224.3 280.2	218.6 317.5	212.4 351.9	205.5 393.4	198.3 440.2	190.8 496.8
	-55. TR 16.6* BHP	270.1 238.2	264.3 281.9	258.1 327.4	251.4 366.3	243.9 408.2	236.1 455.7	228.0 509.6
	-50. TR 14.3* BHP	315.9 238.6	309.6 283.2	302.9 332.0	295.6 378.4	287.3 423.0	279.0 472.1	270.1 525.8
	-45. TR 11.7* BHP	367.1 244.6	360.8 282.1	353.5 333.2	345.6 387.9	336.5 437.2	327.2 487.4	317.8 543.6
	-40. TR 8.7* BHP	425.9 242.0	418.4 285.0	410.3 333.5	401.9 390.7	391.8 449.8	381.4 502.6	371.2 560.2
	-35. TR 5.4* BHP	492.2 221.9	482.6 289.8	474.2 333.5	464.7 391.6	453.9 456.2	442.7 518.2	430.5 575.0
	-30. TR 1.6* BHP	566.5 178.9	555.5 280.1	545.5 339.4	535.1 391.9	523.3 458.3	510.7 527.9	498.0 593.3
	-25. TR 1.3 BHP	649.2 107.1	636.9 251.0	625.0 340.0	613.8 394.5	600.3 459.0	586.8 533.0	572.6 606.2
	-20. TR 3.6 BHP		727.3 198.0	713.9 321.7	701.2 400.1	686.4 458.0	671.1 535.2	655.6 614.7
	-15. TR 6.2 BHP		827.6 116.2	812.5 282.9	798.1 394.2	781.8 459.0	764.7 534.1	747.6 618.5
	-10. TR 9.0 BHP			921.5 219.4	905.2 366.8	886.9 464.6	868.6 530.5	849.0 620.2
	-5. TR 12.2 BHP			1041.5 126.6	1023.3 317.4	1003.4 456.7	982.7 532.9	961.7 615.4
0. TR 15.7 BHP				1153.1 242.6	1131.8 428.3	1107.8 536.6	1085.6 611.0	

NOTE: Capacities Based on Liquid at Intermediate Temperature and no Suction Superheat.



BOOSTER - CAPACITY and BRAKE HORSEPOWER RATING @ 3550 RPM 60 Hz.

RWB-II 856

<b>R-717</b>		SATURATED INTERMEDIATE TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG						
		-20.0 3.6	-10.0 9.1	0.0 15.7	10.0 23.8	20.0 33.5	30.0 45.1	40.0 58.6
SATURATED SUCTION TEMPERATURE, °F/CORRESPONDING PRESSURE, PSIG (* in Hg)	-80. TR 24.3* BHP	143.7 273.5	138.5 313.4	132.8 351.2	126.6 384.7	120.0 452.2	113.2 555.9	105.0 751.2
	-75. TR 23.2* BHP	173.4 283.5	168.0 325.4	162.0 363.8	155.4 397.2	148.3 455.8	141.1 533.7	132.5 656.1
	-70. TR 21.9* BHP	207.9 291.3	201.8 336.6	195.6 378.0	188.6 413.1	181.0 467.7	173.2 533.1	164.3 625.3
	-65. TR 20.4* BHP	247.4 294.9	240.9 348.6	234.1 392.8	226.7 430.5	218.5 484.3	210.2 543.6	200.8 621.3
	-60. TR 18.6* BHP	292.7 296.5	285.5 356.5	278.1 407.2	270.3 447.8	261.4 503.1	252.4 560.1	242.5 630.9
	-55. TR 16.6* BHP	344.3 295.7	336.4 358.6	328.3 419.8	319.9 466.1	310.3 522.1	300.5 579.9	290.0 648.0
	-50. TR 14.3* BHP	402.8 296.4	394.1 360.4	385.3 425.6	376.3 481.5	365.5 541.2	355.1 600.7	343.8 669.3
	-45. TR 11.7* BHP	468.1 303.5	459.2 358.8	449.6 427.2	439.9 493.7	428.1 559.3	416.4 620.1	404.7 692.6
	-40. TR 8.7* BHP	543.0 299.3	532.6 362.6	521.9 427.5	511.5 497.1	498.5 575.6	485.4 639.6	472.5 712.4
	-35. TR 5.4* BHP	627.5 273.5	614.3 368.6	603.2 427.4	591.4 498.2	577.5 583.7	563.4 659.4	548.0 731.2
	-30. TR 1.6* BHP	722.0 219.7	707.0 356.3	693.8 435.1	681.1 498.6	665.8 586.3	650.0 671.7	633.9 754.7
	-25. TR 1.3 BHP	827.4 131.0	810.6 319.1	794.9 435.8	781.2 501.9	763.7 587.2	746.8 678.2	729.1 771.7
	-20. TR 3.6 BHP		925.7 251.7	908.1 412.7	892.5 508.9	873.3 586.0	854.1 681.0	834.6 782.6
	-15. TR 6.2 BHP		1053.3 147.5	1033.6 363.1	1015.9 501.5	994.7 587.7	973.3 679.5	951.5 787.5
	-10. TR 9.1 BHP			1172.2 281.5	1152.2 466.5	1128.4 594.7	1105.5 675.0	1080.6 788.7
	-5. TR 12.2 BHP			1325.0 162.5	1302.4 403.7	1276.6 584.1	1250.7 677.9	1224.0 782.9
	0. TR 15.7 BHP				1467.6 308.3	1440.0 546.9	1410.0 682.5	1381.7 777.6

NOTE: Capacities Based on Liquid at Intermediate Temperature and no Suction Superheat.