

**\*\*\* Capacity (BTU/Hr) \*\*\***

Ambient Temp F	Leaving Coolant Temperature												
	0	10	20	25	30	35	40	45	50	55	60	65	70
75	62,257	81,099	104,126	117,792	131,458	147,331	163,203	181,329	199,455	219,295	240,290	263,028	285,766
80	59,884	78,316	100,856	114,240	127,624	143,177	158,730	176,498	194,266	213,720	234,310	256,614	278,919
85	57,510	75,532	97,585	110,688	123,790	139,023	154,256	171,667	189,077	208,145	228,329	250,200	272,071
95		69,794	90,852	103,380	115,907	130,487	145,066	161,746	178,425	196,704	216,061	237,048	258,034
105			83,966	95,904	107,842	121,754	135,665	151,597	167,528	185,000	203,510	223,591	243,671
115					99,630	112,855	126,080	141,245	156,409	173,053	190,694	209,845	228,996

**\*\*\* Power Input (Watts) \*\*\***

Ambient Temp F	Leaving Coolant Temperature												
	0	10	20	25	30	35	40	45	50	55	60	65	70
75	10,680	10,923	11,132	11,219	11,306	11,377	11,447	11,501	11,554	11,595	11,627	11,647	11,666
80	11,294	11,549	11,770	11,864	11,957	12,034	12,110	12,170	12,229	12,276	12,314	12,340	12,366
85	11,908	12,175	12,408	12,508	12,608	12,691	12,773	12,839	12,904	12,957	13,001	13,033	13,065
95		13,610	13,867	13,979	14,091	14,186	14,281	14,359	14,436	14,501	14,558	14,602	14,646
105			15,508	15,632	15,756	15,863	15,970	16,061	16,151	16,228	16,297	16,353	16,409
115					17,604	17,723	17,842	17,945	18,047	18,137	18,218	18,287	18,355

**\*\*\* Current (Amps) @ 460V \*\*\***

Ambient Temp F	Leaving Coolant Temperature												
	0	10	20	25	30	35	40	45	50	55	60	65	70
75	17.7	17.9	18.1	18.2	18.3	18.4	18.4	18.5	18.6	18.7	18.7	18.8	18.8
80	18.5	18.7	18.9	19.0	19.1	19.1	19.2	19.3	19.4	19.5	19.5	19.5	19.6
85	19.2	19.4	19.6	19.7	19.8	19.9	19.9	20.0	20.1	20.2	20.2	20.3	20.4
95		21.1	21.3	21.4	21.5	21.6	21.7	21.8	21.9	22.0	22.1	22.2	22.2
105			23.4	23.5	23.6	23.7	23.8	23.9	24.0	24.1	24.2	24.3	24.3
115					25.9	26.1	26.2	26.3	26.4	26.5	26.6	26.7	26.8

**\*\*\* Refrigerant Flow (Lbs/Hr.) \*\*\***

Ambient Temp F	Leaving Coolant Temperature												
	0	10	20	25	30	35	40	45	50	55	60	65	70
75	866	1,111	1,406	1,579	1,751	1,948	2,145	2,367	2,589	2,829	3,082	3,354	3,625
80	851	1,096	1,391	1,563	1,735	1,932	2,129	2,351	2,573	2,813	3,066	3,337	3,608
85	835	1,080	1,375	1,547	1,719	1,916	2,113	2,335	2,556	2,797	3,049	3,320	3,591
95		1,045	1,339	1,511	1,683	1,880	2,077	2,299	2,520	2,760	3,012	3,283	3,554
105			1,299	1,471	1,643	1,840	2,036	2,257	2,478	2,718	2,970	3,241	3,511
115					1,598	1,795	1,991	2,212	2,433	2,672	2,924	3,195	3,465

**\*\*\* EER (Btu/Watts) \*\*\***

Ambient Temp F	Leaving Coolant Temperature												
	0	10	20	25	30	35	40	45	50	55	60	65	70
75	5.83	7.42	9.35	10.49	11.63	12.95	14.26	15.76	17.26	18.91	20.67	22.59	24.50
80	5.33	6.81	8.61	9.67	10.73	11.95	13.17	14.56	15.96	17.49	19.12	20.89	22.66
85	4.83	6.20	7.86	8.84	9.82	10.95	12.08	13.37	14.65	16.06	17.56	19.19	20.82
95		5.13	6.55	7.39	8.23	9.20	10.16	11.26	12.36	13.56	14.84	16.23	17.62
105			5.41	6.13	6.84	7.67	8.49	9.43	10.37	11.40	12.49	13.67	14.85
115					5.66	6.37	7.07	7.87	8.67	9.54	10.47	11.48	12.48