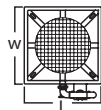


Engineering Data & Dimensions

	Model	** Nominal Capacity	Fans		Pump		Weight (lb)		Dimensions (in)			Copper Coil
			HP	Total CFM	HP	GPM	Shipping	Operating	Length (L)	Width (W)	Height (H)	Volume (gal)
	505103	79.3	3	15,100	3	270	2,609	4,500	61	61	196	22
	505105	88.6	5	16,300	3	270	2,609	4,500	61	61	196	22
	505175	90.4	7.5	17,800	3	270	2,609	4,500	61	61	196	22
	606105	123.6	5	21,200	3	350	4,020	7,100	73	73	196	31
	606175	132.6	7.5	24,200	3	350	4,020	7,100	73	73	196	31
	606110	139.5	10	26,400	3	350	4,020	7,100	73	73	196	31
	*707175	173.2	7.5	32,300	5	480	4,220	8,410	83	83	210.5	42
	*707110	185.7	10	34,700	5	480	4,220	8,410	83	83	210.5	42
	*707115	195.8	15	37,000	5	480	4,220	8,410	83	83	210.5	42
	*808175	249.1	7.5	36,500	5	600	4,815	10,275	96	96	228	53
	*808110	264.2	10	40,900	5	600	4,815	10,275	96	96	228	53
	*808115	285.6	15	46,100	5	600	4,815	10,275	96	96	228	53
	*810175	294	7.5	41,400	7.5	780	7,555	15,325	120.5	96	228	2 @ 42
	*810110	315	10	46,000	7.5	780	7,555	15,325	120.5	96	228	2 @ 42
	*810115	354	15	54,200	7.5	780	7,555	15,325	120.5	96	228	2 @ 42
*810120	377	20	59,500	7.5	780	7,555	15,325	120.5	96	228	2 @ 42	
*812110	348	10	50,000	7.5	860	8,705	17,875	143	96	228	2 @ 46	
*812115	379.2	15	56,900	7.5	860	8,705	17,875	143	96	228	2 @ 46	
*812120	415	20	64,300	7.5	860	8,705	17,875	143	96	228	2 @ 46	
*812125	449.1	25	70,600	7.5	860	8,705	17,875	143	96	228	2 @ 46	
510203	150.7	2 @ 3	30,980	5	470	5,218	9,000	122	61	196	2 @ 22	
510205	168.3	2 @ 5	32,800	5	470	5,218	9,000	122	61	196	2 @ 22	
510275	171.8	2 @ 7.5	36,000	5	470	5,218	9,000	122	61	196	2 @ 22	
612205	234.8	2 @ 5	42,200	5	600	8,040	14,200	146	73	196	2 @ 31	
612275	251.9	2 @ 7.5	48,800	5	600	8,040	14,200	146	73	196	2 @ 31	
612210	265.1	2 @ 10	52,800	5	600	8,040	14,200	146	73	196	2 @ 31	
*714275	329.1	2 @ 7.5	64,800	7.5	850	8,440	16,820	177	92.5	216	2 @ 42	
*714210	352.8	2 @ 10	69,000	7.5	850	8,440	16,820	177	92.5	216	2 @ 42	
*714215	372	2 @ 15	73,800	7.5	850	8,440	16,820	177	92.5	216	2 @ 42	
*816275	473.3	2 @ 7.5	75,400	10	1,000	9,630	20,550	199.5	105	231.5	2 @ 53	
*816210	502	2 @ 10	84,600	10	1,000	9,630	20,550	199.5	105	231.5	2 @ 53	
*816215	542.6	2 @ 15	96,200	10	1,000	9,630	20,550	199.5	105	231.5	2 @ 53	
*819275	565	2 @ 7.5	81,400	15	1,440	13,990	29,295	232	99.5	257	4 @ 39	
*819210	610	2 @ 10	90,200	15	1,440	13,990	29,295	232	99.5	257	4 @ 39	
*819215	689	2 @ 15	104,000	15	1,440	13,990	29,295	232	99.5	257	4 @ 39	
*819220	724.5	2 @ 20	113,400	15	1,440	13,990	29,295	232	99.5	257	4 @ 39	
*822275	624	2 @ 7.5	87,600	15	1,560	16,550	36,600	288.5	99.5	257	4 @ 43	
*822210	670	2 @ 10	97,200	15	1,560	16,550	36,600	288.5	99.5	257	4 @ 43	
*822215	755	2 @ 15	112,800	15	1,560	16,550	36,600	288.5	99.5	257	4 @ 43	
*822220	818	2 @ 20	126,000	15	1,560	16,550	36,600	288.5	99.5	257	4 @ 43	
*827210	714	2 @ 10	104,200	2 @ 10	2 @ 920	18,170	40,490	327.5	99.5	275.5	4 @ 49	
*827215	835	2 @ 15	128,200	2 @ 10	2 @ 920	18,170	40,490	327.5	99.5	275.5	4 @ 49	
*827220	915	2 @ 20	144,400	2 @ 10	2 @ 920	18,170	40,490	327.5	99.5	275.5	4 @ 49	
*827225	973	2 @ 25	157,200	2 @ 10	2 @ 920	18,170	40,490	327.5	99.5	275.5	4 @ 49	
1010403	285.5	4 @ 3	61,960	2 @ 5	2 @ 470	10,436	18,000	122	122	196	4 @ 22	
1010405	319	4 @ 5	65,600	2 @ 5	2 @ 470	10,436	18,000	122	122	196	4 @ 22	
1010475	325.4	4 @ 7.5	72,000	2 @ 5	2 @ 470	10,436	18,000	122	122	196	4 @ 22	
1212405	445	4 @ 5	84,400	2 @ 5	2 @ 600	16,080	28,400	146	146	196	4 @ 31	
1212475	477.4	4 @ 7.5	97,600	2 @ 5	2 @ 600	16,080	28,400	146	146	196	4 @ 31	
1212410	502.2	4 @ 10	105,600	2 @ 5	2 @ 600	16,080	28,400	146	146	196	4 @ 31	
*1414475	623.5	4 @ 7.5	129,600	2 @ 7.5	2 @ 850	16,880	33,640	177	177	216	4 @ 42	
*1414410	668.5	4 @ 10	138,000	2 @ 7.5	2 @ 850	16,880	33,640	177	177	216	4 @ 42	
*1414415	704.9	4 @ 15	147,600	2 @ 7.5	2 @ 850	16,880	33,640	177	177	216	4 @ 42	
*1616475	896.8	4 @ 7.5	150,800	2 @ 10	2 @ 1000	19,260	41,100	201	204	232	4 @ 53	
*1616410	951.1	4 @ 10	169,200	2 @ 10	2 @ 1000	19,260	41,100	201	204	232	4 @ 53	
*1616415	1,028.2	4 @ 15	192,400	2 @ 10	2 @ 1000	19,260	41,100	201	204	232	4 @ 53	
*1619475	1,090	4 @ 7.5	156,000	2 @ 15	2 @ 1440	27,980	58,590	232	199	257	8 @ 39	
*1619410	1,163	4 @ 10	173,200	2 @ 15	2 @ 1440	27,980	58,590	232	199	257	8 @ 39	
*1619415	1,335	4 @ 15	203,600	2 @ 15	2 @ 1440	27,980	58,590	232	199	257	8 @ 39	
*1619420	1,442	4 @ 20	224,400	2 @ 15	2 @ 1440	27,980	58,590	232	199	257	8 @ 39	
*1622475	1,158	4 @ 7.5	169,200	2 @ 15	2 @ 1560	33,100	73,200	288.5	199	257	8 @ 43	
*1622410	1,247	4 @ 10	189,200	2 @ 15	2 @ 1560	33,100	73,200	288.5	199	257	8 @ 43	
*1622415	1,478	4 @ 15	225,200	2 @ 15	2 @ 1560	33,100	73,200	288.5	199	257	8 @ 43	
*1622420	1,613	4 @ 20	253,200	2 @ 15	2 @ 1560	33,100	73,200	288.5	199	257	8 @ 43	
*1627410	1,406	4 @ 10	205,600	4 @ 10	4 @ 920	36,340	80,980	327.5	199	275.5	8 @ 49	
*1627415	1,630	4 @ 15	248,800	4 @ 10	4 @ 920	36,340	80,980	327.5	199	275.5	8 @ 49	
*1627420	1,770	4 @ 20	276,400	4 @ 10	4 @ 920	36,340	80,980	327.5	199	275.5	8 @ 49	
*1627425	1,902	4 @ 25	303,200	4 @ 10	4 @ 920	36,340	80,980	327.5	199	275.5	8 @ 49	
1012105-F	502	5	49,052	5	650	17,197	27,913	154	117.5	248	4@54	
101217.5-F	559.8	7.5	56,530	5	650	17,282	27,999	154	117.5	248	4@54	
1012110-F	599	10	62,553	5	650	17,307	28,024	154	117.5	248	4@54	
1012115-F	650.5	15	71,822	5	650	17,432	28,149	154	117.5	248	4@54	
1012120-F	681.7	20	79,198	5	650	17,507	28,224	154	117.5	248	4@54	
1012125-F	706.1	25	85,412	5	650	17,646	28,363	154	117.5	248	4@54	
1012130-F	715.3	30	88,292	5	650	17,646	28,363	154	117.5	248	4@54	
101617.5-F	693	7.5	67,186	7.5	945	21,609	35,568	206	120	248	4@70	
1016110-F	757.3	10	74,739	7.5	945	21,634	35,203	206	120	248	4@70	
1016115-F	837.4	15	85,790	7.5	945	21,761	35,330	206	120	248	4@70	
1016120-F	889.1	20	94,125	7.5	945	21,922	35,491	206	120	248	4@70	
1016125-F	930.7	25	101,612	7.5	945	21,975	35,544	206	120	248	4@70	
1016130-F	969.6	30	108,521	7.5	945	21,956	35,525	206	120	248	4@70	
1016140-F	1,002.1	40	118,184	7.5	945	22,391	35,959	206	120	248	4@70	
1216110-F	838.3	10	84,128	7.5	1,000	23,418	39,837	202	141.5	248	4@79	
1216115-F	922.3	15	96,774	7.5	1,000	23,543	39,962	202	141.5	248	4@79	
1216120-F	978.6	20	106,793	7.5	1,000	23,618	40,037	202	141.5	248	4@79	
1216125-F	1,018.6	25	115,270	7.5	1,000	23,671	40,090	202	141.5	248	4@79	
1216130-F	1,040.7	30	122,468	7.5	1,000	23,894	40,313	202	141.5	248	4@79	
1216140-F	1,093.4	40	134,957	7.5	1,000	24,069	40,488	202	141.5	248	4@79	
1218115-F	1,022.6	15	102,789	10	1,300	25,127	43,999	226	141.5	248	4@91	
1218120-F	1,126.8	20	113,807	10	1,300	25,202	44,074	226	141.5	248	4@91	
1218125-F	1,159.2	25	121,382									