

# UNIVERSAL REPLACEMENT PROPELLERS



## HEAVY DUTY CONDENSER TYPE

### 4-Blade Propellers



10"



12" - 14"



16" - 20"



22" - 24"



26"

Part Number	Rot.	Dia. (")	Pitch	RPM	Static Pressure										Pack
					.0" WC		.1" WC		.2" WC		.3" WC		.4" WC		
					CFM	HP	CFM	HP	CFM	HP	CFM	HP	CFM	HP	
60-7173-01 60-7174-01	CW CCW	10"	19°	1075	330	.012	170								2
				1140	354	.014	202	.018	93	.021					
				1550	476	.022	368	.028	258	.034	190	.039	129	.041	
				1725	531	.026	430	.032	318	.039	251	.046	204	.053	
60-7175-01 60-7176-01	CW CCW	10"	23°	1075	402	.012	220	.017	132	.023					2
				1140	429	.016	271	.021	154	.026					
				1550	580	.025	479	.032	333	.038	252	.046	193	.054	
				1725	646	.033	557	.041	422	.047	330	.056	277	.064	
60-7177-01 60-7178-01	CW CCW	10"	27°	1140	580	.011	366	.023	209	.018					2
				1550	788	.027	600	.029	440	.033	350	.040			
				1725	877	.037	723	.039	587	.042	462	.049			
				1075	535	.019	334								
60-7599-01 60-7600-01	CW CCW	10"	33°	1140	564	.022	365	.027	231	.035					2
				1550	771	.045	635	.050	497	.058	398	.069			
				1725	856	.057	771	.064	607	.069	519	.080	437	.092	
				1075	586	.019	410	.025	273	.031	168	.035			
60-7179-01 60-7180-01	CW CCW	12"	19°	1140	623	.020	471	.027	318	.033	228	.039			2
				1550	839	.042	746	.051	613	.060	495	.069	415	.077	
				1725	929	.054	841	.064	725	.074	612	.085	527	.094	
				1075	731	.022	569	.029	345	.037	228	.044			
60-7181-01 60-7182-01	CW CW	12"	23°	1140	773	.024	640	.033	414	.042	290	.049			2
				1550	1045	.048	969	.061	824	.074	644	.086	534	.095	
				1725	1162	.065	1095	.068	994	.089	831	.105	690	.117	
				1075	822	.023	683	.032	422	.040	272	.048			
60-7183-01 60-7184-01	CW CW	12"	27°	1140	872	.030	725	.039	489	.048	341	.057			2
				1550	1171	.060	1100	.071	983	.084	762	.100	610	.122	
				1725	1302	.081	1233	.092	1136	.107	973	.124	794	.139	
				1075	953	.032	808	.041	488	.052	326	.062			
60-7601-01 60-7602-01	CW CCW	12"	33°	1140	1015	.040	902	.047	565	.060	408	.071			2
				1550	1369	.087	1292	.096	1161	.110	919	.129	745	.144	
				1725	1508	.119	1447	.127	1356	.140	1172	.163	943	.184	
				1075	970	.023	772	.035	492	.045	344	.055			
60-7185-01 60-7186-01	CW CCW	14"	19°	1140	1030	.029	853	.040	576	.050	413	.063	264	.073	2
				1550	1380	.066	1281	.080	1134	.095	899	.108	731	.123	
				1725	1523	.088	1445	.104	1332	.119	1134	.133	926	.149	
				1075	1142	.035	982	.047	628	.059	448	.072	252	.081	
60-7187-01 60-7188-01	CW CCW	14"	23°	1140	1216	.043	1075	.054	741	.069	535	.081	386	.093	2
				1550	1643	.089	1564	.103	1452	.119	1248	.136	972	.154	
				1725	1810	.123	1740	.139	1644	.155	1488	.171	1211	.190	
				1075	1286	.046	1131	.055	737	.071	525	.087			
60-7189-01 60-7190-01	CW CCW	14"	27°	1140	1370	.054	1225	.064	843	.081	624	.096	440	.113	2
				1550	1838	.125	1754	.138	1629	.153	1376	.173	1090	.198	
				1725	2036	.167	1963	.180	1863	.197	1702	.218	1418	.244	
				1075	1448	.061	1241	.069	858	.089	596	.105			
60-7603-01 60-7604-01	CW CCW	14"	33°	1140	1531	.076	1341	.085	940	.108	709	.125	517	.143	2
				1550	2077	.179	1972	.185	1811	.200	1521	.228	1240	.255	
				1725	2298	.234	2208	.245	2086	.260	1891	.282	1598	.312	
				1075	1405	.045	1231	.059	919	.075	646	.089	490	.102	
60-7191-01 60-7192-01	CW CCW	16"	19°	1140	1482	.049	1332	.065	1098	.079	766	.093	562	.109	2
				1550	1960	.113	1864	.131	1740	.151	1564	.171	1324	.192	
				1725	2161	.142	2077	.166	1975	.189	1841	.213	1657	.235	
				1075	1671	.064	1527	.078	1251	.096	845	.113	637	.133	
60-7193-01 60-7194-01	CW CCW	16"	23°	1140	1774	.072	1638	.087	1410	.107	1018	.126	784	.144	2
				1550	2365	.169	2268	.189	2156	.210	2016	.233	1815	.258	
				1725	2602	.218	2518	.239	2422	.263	2307	.290	2158	.321	
				1075	1671	.064	1527	.078	1251	.096	845	.113	637	.133	

Specifications are subject to change without notice or obligation.



# UNIVERSAL REPLACEMENT PROPELLERS

## HEAVY DUTY CONDENSER TYPE 4-Blade Propellers, Continued

Part Number	Rot.	Dia. (")	Pitch	RPM	Static Pressure										Pack
					.0" WC		.1" WC		.2" WC		.3" WC		.4" WC		
					CFM	HP	CFM	HP	CFM	HP	CFM	HP	CFM	HP	
60-7195-01 60-7196-01	CW CCW	16"	27°	1075	1896	.087	1747	.099	1498	.120	1018	.140	754	.158	2
				1140	1997	.100	1872	.115	1653	.133	1237	.154	934	.175	
	1550	2677	.229	2593	.244	2488	.263	2348	.288	2123	.319				
	1725	2959	.314	2879	.327	2789	.346	2682	.369	2547	.397				
60-7605-01 60-7606-01	CW CCW	16"	33°	1075	2013	.110	1852	.119	1469	.139	1123	.164	873	.188	2
				1140	2134	.123	1963	.131	1611	.154	1277	.183	1038	.209	
	1550	2882	.299	2782	.308	2655	.327	2501	.355	2296	.390				
	1725	3201	.397	3107	.405	2988	.422	2851	.449	2684	.483				
60-8002-01 60-8003-01	CW CCW	18"	23°	825	1918	.053	1678	.068	1027	.085	663	.103			2
				1075	2491	.105	2291	.121	2060	.147	1595	.173	1117	.190	
	1140	2614	.126	2450	.142	2252	.168	1900	.199	1325	.217				
	1625	3624	.319	3508	.335	3388	.361	3259	.393	3111	.431				
60-5581-01 60-5582-01	CW CCW	18"	27°	825	2115	.068	1855	.082	1205	.102	765	.124			2
				1075	2690	.136	2502	.157	2240	.188	1657	.216	1212	.236	
	1140	2873	.167	2702	.179	2495	.205	2174	.239	1465	.263				
	1625	3960	.408	3855	.426	3740	.451	3609	.484	3454	.523				
	1725	4204	.488	4105	.507	3998	.532	3880	.565	3745	.603				
60-5583-01 60-5584-01	CW CCW	18"	30°	825	2241	.078	1942	.093	1244	.114	799	.138			2
				1075	2886	.172	2699	.179	2461	.204	1954	.238	1289	.259	
	1140	3045	.194	2869	.206	2654	.234	2295	.270	1521	.290				
	1625	4231	.487	4122	.503	4003	.529	3873	.563	3727	.603				
	1725	4491	.583	4389	.599	4278	.625	4160	.659	4029	.699				
60-5585-01 60-5586-01	CW CCW	18"	33°	825	2433	.100	2055	.113	1391	.135	862	.157			2
				1075	3130	.208	2934	.214	2648	.240	2047	.274	1513	.297	
	1140	3309	.247	3089	.242	2828	.272	2458	.316	1750	.340				
	1625	4623	.638	4501	.634	4350	.650	4188	.683	4001	.730				
	1725	4907	.763	4796	.758	4655	.771	4506	.802	4341	.846				
60-8004-01 60-8005-01	CW CCW	20"	23°	850	2235	.056	1830	.075	1400	.090	1060	.105			2
				1000	2630	.091	2280	.117	1930	.135	1560	.160			
	1140	3000	.135	2700	.160	2400	.190	2100	.207						
60-5587-01 60-5588-01	CW CCW	20"	27°	850	2590	.090	2180	.103	1700	.130	1300	.142			2
				1000	3000	.150	2680	.162	2300	.180	1900	.200			
	1140	3420	.196	3120	.230	2800	.255	2450	.280						
60-5589-01 60-5590-01	CW CCW	20"	30°	850	2800	.110	2490	.128	1900	.145	1500	.170			2
				1000	3300	.180	3020	.200	2650	.220	2150	.240			
	1140	3770	.260	3510	.290	3215	.310	2830	.335						
60-5591-01 60-5592-01	CW CCW	20"	33°	850	3120	.130	2700	.150	2040	.165	1610	.195			2
				1000	3660	.210	3330	.235	2850	.260	2300	.282			
	1140	4160	.315	3900	.340	3520	.360	3020	.390						
60-8041-01 60-8042-01	CW CCW	22"	23°	850	3300	.150	3070	.175	2760	.200	2340	.220			2
				1000	3870	.245	3700	.275	3450	.305	3150	.330			
	1140	4410	.360	4270	.395	4090	.430	3850	.460						
60-5593-01 60-5594-01	CW CCW	22"	27°	850	3900	.208	3650	.230	3280	.255	2800	.280			2
				1000	4580	.330	4400	.365	4100	.395	3780	.427			
	1140	5220	.500	5050	.520	4840	.565	4580	.600						
60-5595-01 60-5596-01	CW CCW	22"	33°	850	4460	.300	4200	.322	3830	.350	3100	.375			2
				1000	5250	.480	5050	.520	4780	.552	4400	.580			
	1140	6000	.710	5800	.760	5600	.800	5320	.830						
60-8043-01 60-8044-01	CW CCW	24"	23°	1075	5457	.413	5112	.408	4857	.453	4611	.508	4322	.567	2
				1140	5728	.484	5466	.506	5217	.550	4962	.601	4662	.655	
	1625	7742	1.266	7504	1.252	7296	1.290	7124	1.345	6964	1.408				
60-5597-01 60-5598-01	CW CCW	24"	27°	825	4958	.262	4570	.281	4103	.328	2761	.365	1904	.414	2
				1075	6329	.535	6081	.565	5829	.607	5546	.657	5183	.711	
	1140	6735	.627	6450	.673	6194	.723	5930	.774	5629	.825				
	1625	9042	1.548	8848	1.642	8670	1.705	8496	1.769	8323	1.835				
60-5599-01 60-5600-01	CW CCW	24"	33°	825	5879	.376	5526	.402	5041	.444	3560	.484	2322	.522	2
				1075	7519	.806	7293	.827	7029	.864	6700	.919	6235	.988	
	1140	7943	.935	7669	.965	7391	1.103	7089	1.071	6733	1.137				
	1625	10763	2.312	10586	2.359	10412	2.416	10237	2.481	10059	2.553				
60-7607-01 60-7608-01	CW CCW	26"	24°	850	5440	.333	5200	.375	4900	.412	4500	.448			1
				1000	6400	.540	6200	.590	6000	.630	5700	.680			
	1140	7300	.810	7120	.860	6930	.910	6720	.960						

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# UNIVERSAL REPLACEMENT PROPELLERS



## HEAVY DUTY CONDENSER TYPE 4-Blade Propellers, Continued

Part Number	Rot.	Dia. (")	Pitch	RPM	Static Pressure										Pack
					.0" WC		.1" WC		.2" WC		.3" WC		.4" WC		
					CFM	HP	CFM	HP	CFM	HP	CFM	HP	CFM	HP	
60-7609-01	CW	26"	27°	850	6130	.448	5880	.488	5600	.530	5200	.570			1
60-7610-01	CCW	26"	27°	1000	7200	.730	7000	.780	6780	.820	6500	.870			
				1140	8220	1.080	8050	1.120	7840	1.180	7600	1.240			
60-7611-01	CW	26"	33°	850	7100	.622	6800	.660	6500	.700	6080	.740			1
60-7612-01	CCW	26"	33°	1000	8340	1.010	8100	1.060	7860	1.110	7600	1.150			
				1140	9500	1.500	9300	1.550	9100	1.600	8850	1.650			

**SHIPPING NOTE:** Most Lau products are suitable for normal parcel shipping services such as FedEx or UPS. However, some products are too large and must be shipped via common carrier.

**Next Day or 2nd Day parcel service:** most products are suitable for such expedited services at special handling costs. However, due to the bulkiness of the majority of products featured in this catalog, you can avoid unpleasant surprises by checking with our Customer Service to verify cost before you request expedited service.



## FIXED HUB

### 3-Blade Propellers

Part Number	Bore Size	Hub Loc.	Rot.	Dia. (")	Pitch	RPM	Static Pressure										Max. RPM
							.0" WC		.1" WC		.2" WC		.3" WC		.4" WC		
							CFM	HP	CFM	HP	CFM	HP	CFM	HP	CFM	HP	
60-9989-01	.31"	I	CW	14"	19°	825	700	.008	428	.009	155	.015					1800
						1075	912	.010	640	.011	462	.021	291	.033			
						1140	968	.020	660	.013	546	.022	365	.035	201	.043	
						1625	1379	.035	1180	.037	1074	.039	910	.047	770	.064	
60-8703-01	.50"	D	CW	20"	21°	825	1682	.047	898	.075	300	.094				1550	
						1075	2192	.104	1754	.141	1025	.168	570	.200			
						1140	2325	.124	1086	.168	1150	.196	777	.228	562		.260
						1625	3314	.359	3010	.431	2706	.484	2211	.522	1660		.565

### 4-Blade Propellers

Part Number	Bore Size	Hub Loc.	Dia. (")	Pitch	RPM	Static Pressure										Max. RPM	
						.0" WC		.1" WC		.2" WC		.3" WC		.4" WC			
						CFM	HP	CFM	HP	CFM	HP	CFM	HP	CFM	HP		
60-9436-01	.50"	D	CW	20"	29°	825	2655	.094	2290	.110	1798	.127	1262	.155	925	.184	1550
						1075	3460	.205	3184	.230	2842	.251	2445	.274	1990	.304	
						1140	3670	.247	3420	.271	3053	.295	2707	.317	2346	.345	
						1625	5231	.716	5060	.742	4870	.784	4620	.808	4430	.863	
60-8412-01	.50"	D	CW	22"	30°	825	4213	.237	3890	.255	3204	.304	2880	.329	2084	.391	1200
						1075	5490	.524	5250	.546	4981	.574	4667	.610	4282	.658	
						1140	5822	.625	5595	.643	5350	.676	5074	.710	4736	.757	
						825	4194	.204	3854	.237	3272	.263	1964	.292	1425	.365	
60-8417-01	.50"	I	CW	24"	23°	1075	5465	.450	5219	.495	4919	.536	4501	.571	3732	.592	1200
						1140	5795	.537	5564	.585	5297	.629	4946	.668	4398	.697	
						825	4491	.248	4140	.278	3593	.305	2241	.337	1425	.365	
60-8415-01	.50"	D	CW	24"	25°	1075	5851	.548	5594	.587	5289	.626	4880	.661	4225	.692	1200
						1140	6205	.653	5963	.695	5692	.736	5350	.775	4842	.809	
						825	5207	.290	4631	.318	3880	.339	3115	.366	2503	.407	
60-8857-01	.50"	D	CW	26"	28°	1075	6785	.642	6384	.680	5879	.714	5297	.742	4688	.770	1200
						1140	7195	.766	6822	.805	6356	.843	5829	.874	5258	.902	
						825	5875	.395	5318	.424	4544	.441	3678	.460	2999	.505	
60-9972-01	.62"	D	CW	26"	32°	1075	7655	.874	7267	.914	6775	.948	6185	.970	5513	.988	1200
						1140	8118	1.043	7756	1.085	7305	1.122	6774	1.149	6165	1.167	
						825	6647	.365	6019	.415	5262	.451	4274	.475	2800	.487	
61-0176-01	.62"	D	CW	28"	25°	1075	8662	.807	8195	.879	7685	.937	7107	.982	6443	1.010	1200
						1140	9186	.962	8749	1.037	8273	1.102	7749	1.154	7164	1.197	
						825	8352	.606	7768	.656	7044	.689	6036	.707	4598	.735	
60-9437-01	.62"+	D	CW	30"	25°	1075	10830	1.348	10413	1.409	9961	1.466	9428	1.511	8766	1.542	1140
						1140	11485	1.609	11091	1.673	10689	1.736	10186	1.784	9671	1.824	
						825	8352	.606	7768	.656	7044	.689	6036	.707	4598	.735	

+ with Keyway

\* HUB LOCATIONS:

I = Intake Side

D = Discharge Side

Specifications are subject to change without notice or obligation.