

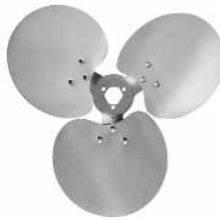
FREE AIR TYPE PROPELLERS

FEATURES

- Designed for free air, low pressure applications.
- 3- and 4-blade designs with pitches to interchange with most field applications.
- High quality aluminum blades.
- Rounded blade design for maximum free air delivery with minimum noise levels.
- Pitches available for most common horsepower and motor speeds up to 1725 RPM, in both CW and CCW rotations.
- Interchangeable hubs for 1/4" through 3/4" bore, may be attached on either intake or discharge side (order separately).
- Each propeller clearly identified as to pitch, diameter, rotation and maximum RPM.
- Available for immediate delivery from stock.

TYPICAL APPLICATIONS

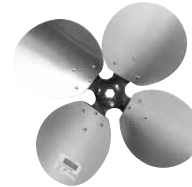
- Pedestal Fans
- Wall and Roof Exhausters
- Air Circulators
- Window Fans
- Commercial Ventilating Equipment
- Agricultural Ventilating Equipment
- Unit Heaters
- General Cooling/Heating Applications



▲ SAFETY TIP: DO NOT EXCEED RPM AND HP RATINGS SHOWN IN CHARTS. INTERCHANGEABLE HUBS FOR ALL PROPELLERS ARE LISTED ON PAGE 14 (ORDER SEPARATELY).



10" - 18"



20" - 24"

4-BLADE PROPELLERS

Part Number	Rot.	Dia. (")	Pitch	RPM	Free Air Ratings			Std. Pack
					CFM	BHP		
60-2693-01 60-2694-01	CW	10"	23°	1050	298	.003	2	
				1140	322	.005		
	CCW	10"	23°	1550	429	.006		
				1725	470	.012		
60-2622-01 60-2623-01	CW	12"	23°	1050	460	.006	2	
				1140	500	.007		
	CCW	12"	23°	1550	680	.019		
				1725	760	.026		
60-2628-01 60-2629-01	CW	14"	27°	1050	880	.021	2	
				1140	960	.027		
	CCW	14"	27°	1550	1300	.068		
				1725	1450	.095		
60-5553-01 60-5554-01	CW	18"	23°	1050	1650	.042	2	
				1140	1780	.054		
	CCW	18"	23°	1550	2425	.135		
				1725	2700	.185		
60-5555-01 60-5556-01	CW	18"	27°	1050	1950	.063	2	
				1140	2110	.087		
	CCW	18"	27°	1550	2875	.220		
				1725	3170	.300		
60-2638-01 60-2639-01	CW	20"	23°	1050	2140	.070	2	
				1140	2310	.090		
	CCW	20"	23°	1550	3170	.226		
				1725	3500	.320		
60-2640-01 60-2641-01	CW	20"	27°	1050	2540	.102	2	
				1140	2750	.131		
	CCW	20"	27°	1550	3750	.330		
				1725	4170	.455		
60-2853-01 60-2854-01	CW	20"	33°	1050	2950	.182	2	
				1140	3210	.230		
	CCW	20"	33°	1550	4300	.570		
				1725	Not Recommended			
60-5621-01 60-5622-01	CW	24"	18°	1050	3689	.142	2	
				1140	3952	.193		
	CCW	24"	18°	1550	5029	.484		
				1725	5373	.657		
60-5623-01 60-5624-01	CW	24"	23°	1050	3689	.142	2	
				1140	4789	.293		
	CCW	24"	23°	1550	6217	.742		
				1725	6736	1.000		
60-5625-01 60-5626-01	CW	24"	27°	1050	5087	.313	2	
				1140	5438	.400		
	CCW	24"	27°	1550	7027	.969		
				1725	7638	1.290		

3-BLADE PROPELLERS

Part Number	Rot.	Dia. (")	Pitch	RPM	Free Air Ratings			Std. Pack
					CFM	BHP		
60-2652-01* 60-2653-01*	CW	10"	27°	1050	415	.005	2	
				1140	456	.006		
	CCW	10"	27°	1550	620	.016		
				1725	690	.022		
60-2654-01 60-2655-01	CW	12"	23°	1050	460	.005	2	
				1140	490	.006		
	CCW	12"	23°	1550	675	.016		
				1725	750	.022		
60-2658-01 60-2659-01	CW	14"	23°	1050	730	.010	2	
				1140	790	.012		
	CCW	14"	23°	1550	1070	.031		
				1725	1200	.043		
60-2662-01 60-2663-01	CW	16"	23°	1050	1200	.016	2	
				1140	1330	.021		
	CCW	16"	23°	1550	1780	.052		
				1725	2000	.072		
60-5559-01 60-5560-01	CW	18"	23°	1050	1575	.035	2	
				1140	1725	.044		
	CCW	18"	23°	1550	2330	.110		
				1725	2600	.150		
60-2670-01 60-2671-01	CW	20"	23°	1050	2120	.076	2	
				1140	2300	.097		
	CCW	20"	23°	1550	3120	.244		
				1725	3500	.340		
60-2676-01	CW	24"	18°	1050	3300	.102	2	
				1140	3600	.130		
				1550	4800	.320		
				1725	5400	.525		

* Same propellers are shown under Heavy Duty Condenser Type (see Page 8).

Specifications are subject to change without notice or obligation.