



2 and 3 Blade, Interchangeable Hub Condenser (Pressure) Type *FAN BLADES*

FEATURES

- 18 to 24 inch diameters
- High quality, heavy duty aluminum blades
- Zinc and dichromate plated steel spiders
- For use with interchangeable hex hubs
- Blades tested at 1000 RPM

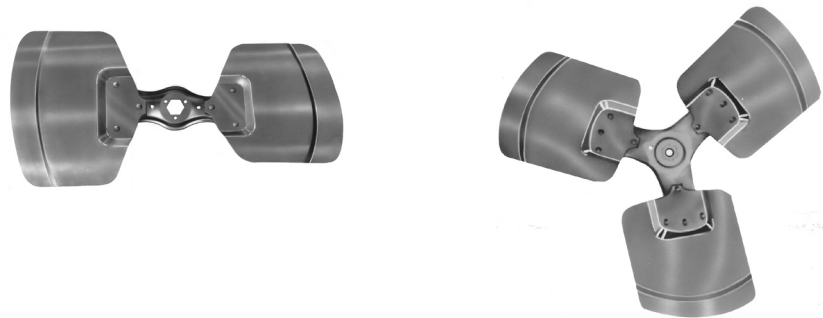
TYPICAL APPLICATIONS

- Air-conditioning condensers
- Power roof ventilators
- Heat pumps
- Heat exchangers
- Unit heaters
- Commercial and industrial equipment

PART NUMBER BREAKDOWN					
NO. OF BLADES	FAN BLADE TYPES	ROTATION	BLADE DIAMETER	BLADE PITCH	HUB BORE SIZE
2- 3- 4- 5- Etc...	C-Condenser F- Free Air S- Slinger Ring	R-Right, CW Viewing Air Discharge Side L-Left, CCS Viewing Air Discharge Side	In Inches	In Degrees	1=1/4" HUB I.D. 2=5/16" HUB I.D. 3=3/8" HUB I.D. 4=1/2" HUB I.D. 5=5/8" HUB I.D. 6=3/4" HUB I.D.
EXAMPLE					
3	C	R	18	33	4 (fixed hubs only)

THREE BLADE									
MODEL	FAN			STATIC PRESSURE				STD PACK	MAX RPM
	ROTATION	DIA (IN)	PITCH (DEG)	0"		.30"			
				CFM	BHP	CFM	BHP		
3CR1827	C.W.	18	27	2450	0.1	1260	0.14	2	1725
3CR1833	C.W.		33	2830	0.14	1620	0.21		
3CR2024	C.W.	20	24	3160	0.17	2010	0.23	2	1725
3CR2028	C.W.		28	3560	0.21	2410	0.27		
3CR2031	C.W.		31	3870	0.24	2680	0.3		
3CR2426	C.W.	24	26	5860	0.42	4600	0.49	2	1140
3CR2433	C.W.		33	7010	0.63	5600	0.7		

TWO BLADE									
MODEL	FAN			STATIC PRESSURE				STD PACK	MAX RPM
	ROTATION	DIA (IN)	PITCH (DEG)	0"		.30"			
				CFM	BHP	CFM	BHP		
2CL1827	C.C.W.	18	27	2400	0.08	870	0.11	4	1725
2CL2025	C.C.W.	20	25	3000	0.1	1320	0.15	4	1725
2CL2227	C.C.W.	22	27	4340	0.17	2200	0.26	4	1725



Thermally protected • UL recognized • CSA or ULc certified
NOTE: Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



FEATURES

- 14 to 26 inch diameters
- High quality, heavy duty aluminum blades
- Zinc and dichromate plated steel spiders
- For use with interchangeable hubs
- Blades tested at 1000 RPM

TYPICAL APPLICATIONS

- Air-conditioning condensers
- Heat pumps
- Power roof ventilators
- Industrial equipment
- Unit heaters
- Heat exchangers

FOUR BLADE										
MODEL	FAN			STATIC PRESSURE				STD PACK	MAX RPM	
	ROTATION	DIA (IN)	PITCH (DEG)	0"		.30"				
				CFM	BHP	CFM	BHP			
4CR1423	C.W.	14	23	1000	0.04	400	0.06	2	1725	
4CL1423	C.C.W.			33	1320	0.07	670			0.1
4CR1433	C.W.		16		23	1630	0.09			1030
4CL1433	C.C.W.			33		2550	0.15			1450
4CR1623	C.W.	18	27		2490	0.12	1510	0.18	2	1725
4CL1623	C.C.W.			33	2950	0.17	1870	0.23		
4CR1633	C.W.		20		26	3540	0.24	2580		
4CL1633	C.C.W.			29		3920	0.29	2290		
4CR1827	C.W.	22	23		4100	0.25	3100	0.37	2	1140
4CL1827	C.C.W.			27	4840	0.28	3640	0.37		
4CR2026	C.W.		35		5940	5940	0.47	4470		
4CL2026	C.C.W.			18		18	4500	0.25		
4CR2029	C.W.	24	23		5400		0.35	4600	0.45	2
4CL2029	C.C.W.			27	6360	0.45	5280	0.63		
4CR2033	C.W.		33		7600	7600	0.64	6190	0.87	
4CL2033	C.C.W.			27		7600	0.64	6690	0.8	
4CR2223	C.W.	26	27		7600	0.64	6690	0.8	2	1140
4CL2223	C.C.W.			33	8950	0.91	7810	1.1		
4CR2227	C.W.		33		8950	8950	0.91	7810		
4CL2227	C.C.W.			27		7600	0.64	6690		
4CR2235	C.W.	24	27		7600	0.64	6690	0.8	2	1140
4CL2235	C.C.W.			33	8950	0.91	7810	1.1		
4CR2418	C.W.		27		7600	7600	0.64	6690		
4CL2418	C.C.W.			33		8950	0.91	7810		
4CR2423	C.W.	26	27		7600	0.64	6690	0.8	2	1140
4CL2423	C.C.W.			33	8950	0.91	7810	1.1		
4CR2427	C.W.		33		8950	8950	0.91	7810		
4CL2427	C.C.W.			27		7600	0.64	6690		
4CR2433	C.W.	33	8950		8950	0.91	7810	1.1	2	1140
4CL2433	C.C.W.			27	7600	0.64	6690	0.8		
4CR2627	C.W.	33	8950		8950	0.91	7810	1.1	2	1140
4CL2627	C.C.W.			27	7600	0.64	6690	0.8		
4CR2633	C.W.	33	8950		8950	0.91	7810	1.1	2	1140
4CL2633	C.C.W.			27	7600	0.64	6690	0.8		





FEATURES

- 14 to 24 inch diameters
- High quality, heavy duty aluminum blades
- Factory balanced, 1/2" bore, shaved and staked hub-attached on intake side
- Blades tested at 1000 RPM

TYPICAL APPLICATIONS

- Air-conditioning condensers
- Power roof ventilators
- Heat pumps
- Heat exchangers
- Unit heaters
- Exhaust fans

THREE BLADE									
MODEL	FAN			STATIC PRESSURE				STD PACK	MAX RPM
	ROTATION	DIA (IN)	PITCH (DEG)	0"		.30"			
				CFM	BHP	CFM	BHP		
3CR1833-4	C.W.	18	33	2830	0.14	1620	0.21	4	1725
3CR2033-4	C.W.	20	33	4070	0.26	2830	0.33	4	1140

FOUR BLADE									
MODEL	FAN			STATIC PRESSURE				STD PACK	MAX RPM
	ROTATION	DIA (IN)	PITCH (DEG)	0"		.30"			
				CFM	BHP	CFM	BHP		
4CR1433-4	C.W.	14	33	1320	0.07	670	0.10	4	1725
4CR1633-4	C.W.	16	33	2550	0.15	1450	0.18	4	1725
4CR1833-4	C.W.	18	33	2950	0.17	1870	0.23	4	1725
4CR2033-4	C.W.	20	33	4350	0.35	3270	0.42	4	1140
4CL2033-4	C.C.W.								
4CR2233-4	C.W.	22	33	5670	0.41	4290	0.51	4	1140
4CR2433-4	C.W.	24	33	7600	0.64	6190	0.87	4	1140



NOTE: Thermally protected • UL recognized • CSA or ULc certified
 Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



FEATURES

- 7 to 10 inch diameters
- High quality aluminum blades
- CW fans have hub attached on discharge side
- CCW fans have hub attached on intake side
- Zinc and chromate coated steel hub
- Blades tested at 1000 RPM

TYPICAL APPLICATIONS

- Freezers
- Heaters
- Refrigerators

5 BLADE, FIXED HUB									
MODEL	ROTATION	DIA (IN)	PITCH (DEG)	BORE (IN.)	MAX RPM	0" STATIC PRESSURE		STD PACK	MAX RPM
						CFM	BHP		
5FR727-1	C.W.	7	28	1/4	3450	450	0.05	10	3450
5FL727-1	C.C.W.	7	28	1/5	3450	450	0.05	10	3450
5FR727-2	C.W.	7	28	5/16	3450	450	0.05	10	3450
5FL727-2	C.C.W.	7	28	5/17	3450	450	0.05	10	3450
5FR824-1	C.W.	8	24	1/4	3450	620	0.07	10	3450
5FL824-1	C.C.W.	8	24	1/5	3450	620	0.07	10	3450
5FR824-2	C.W.	8	24	5/16	3450	620	0.07	10	3450
5FL824-2	C.C.W.	8	24	5/17	3450	620	0.07	10	3450
5FR832-1	C.W.	8	32	1/4	3450	750	0.11	10	3450
5FL832-1	C.C.W.	8	32	1/5	3450	750	0.11	10	3450
5FR832-2	C.W.	8	32	5/16	3450	750	0.11	10	3450
5FL832-2	C.C.W.	8	32	5/17	3450	750	0.11	10	3450
5FR926-1	C.W.	9	25	1/4	3000	800	0.09	10	3000
5FL926-1	C.C.W.	9	25	1/5	3000	800	0.09	10	3000
5FR926-2	C.W.	9	25	5/16	3000	800	0.09	10	3000
5FL926-2	C.C.W.	9	25	5/17	3000	800	0.09	10	3000
5FR1020-1	C.W.	10	22	1/4	1725	550	0.02	10	1725
5FL1020-1	C.C.W.	10	22	1/5	1725	550	0.02	10	1725
5FR1020-2	C.W.	10	22	5/16	1725	550	0.02	10	1725
5FL1020-2	C.C.W.	10	22	5/17	1725	550	0.02	10	1725
5FR1031-2	C.W.	10	33	5/16	1725	740	0.04	10	1725
5FL1031-2	C.C.W.	10	33	5/17	1725	740	0.04	10	1725

5 BLADE, HUBLESS									
MODEL	ROTATION	DIA (IN)	PITCH (DEG)	BORE (IN.)	MAX RPM	0" STATIC PRESSURE		STD PACK	MAX RPM
						CFM	BHP		
5FR1023	C.W.	10	23	1/4	1550	525	0.02	10	1550
5FR721	C.W.	7	21	1/4	1550	300	0.01	10	1550
5FR823	C.W.	8	23	1/4	1550	400	0.01	10	1550
5FR925	C.W.	9	25	1/4	1550	500	0.01	10	1550
5FR1028	C.W.	10	28	1/4	1550	700	0.02	10	1550

