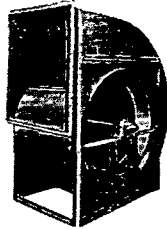


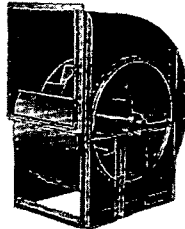
Aladdin Heating Corporation

2222 San Pablo Ave., Oakland 12, Calif.

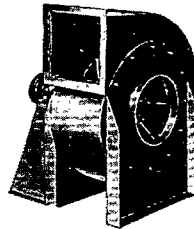
Manufacturers of Centrifugal Blowers,
Heating and Ventilating Equipment.



FC Fan



BB Fan



EX Fan

The Aladdin FC Fan having a forward curved rotor is built in 14 standard sizes, single or double width, of 8 arrangements of drive and 8 directions of discharge. The low tip speed which is characteristic of this fan makes it ideal for general application where quiet operation is essential. Write for Bulletin No. 490.

The BB Fan is a backward curved fan with the non-overloading horsepower characteristic. This fan is built in 12 standard sizes, single or double width of 8 arrangements of drive and 8 directions of discharge. These fans are available in class I, II, III or IV and can be built for special application where required. Write for Bulletin No. 485.

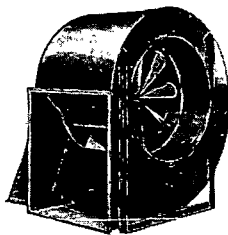
The EX Fan is used chiefly for the conveying of materials, fume exhaust, etc. These fans are reversible and can be furnished in 13 standard sizes of 8 arrangements of drive and 8 directions of discharge. They can be desirable for special applications such as for handling abrasive materials or for acid fumes. Write for Bulletin No. 460.

The RB Fan having a radial curved rotor is used chiefly for kitchen exhaust duty. They are well suited for handling grease and other sticky materials, also for exhausting fumes and vapors from tanks, hoods, etc. This fan is built in 12 sizes, single width only, of 8 arrangements of drive and 8 directions of discharge. Write for Bulletin No. 450.

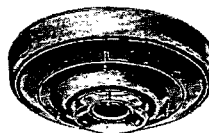
The FC Utility Sets having a forward curved rotor are built in ten standard sizes, of 57 standard speed combinations, single width only. These units are self-contained and can be furnished for any rotation and discharge. All units can be furnished with weather proof hoods when required. Write for bulletin 525.

Fuseair ceiling outlets are manufactured in a complete range of sizes both in the supply type and the combination supply and return type. These units are fabricated from spun aluminum and all standard units are given an aluminum finish. Write for Bulletin No. 520.

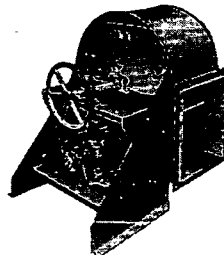
RB Fan



Fuseair



Utility Sets



American Coolair Corporation

3606 Mayflower Street, Jacksonville 3, Florida

Exhaust Fans and Related Equipment for Industrial and Home Cooling.

Authorized Distributors and Dealers in Most Communities

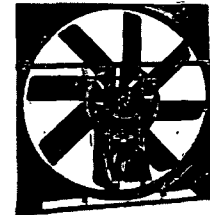
District Sales Managers:

DALLAS, TEXAS—J. D. Clower, Whitewright, Texas. LD Phone, Whitewright 919F2.
NEW ORLEANS, La.—Karl P. Schulze, 231 Phosphor Ave., New Orleans 20, La. Phone Cedar 3493M.
CINCINNATI, Ohio—Kurt Sprengling, 2002 Dallas Ave., Cincinnati 24, Ohio. Phone Jackson 7875R.
WASHINGTON, D. C.—Robert A. Magee, 2518 Pennsylvania Ave. S.E., Washington, D.C. Phone Victor 1877.

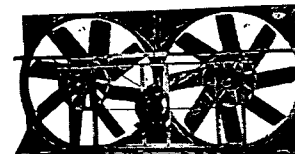
COOLAIR BELT DRIVE FANS are specifically engineered to move large volumes of air *quietly* and at low cost.

CERTIFIED RATINGS, UL LABEL Coolair Fans are rated in accordance with the ASHVE Standard Test Code for Centrifugal and Axial Fans (1938). In addition, fans up to and including the 62 in. sizes are rated by the A & M College of Texas and listed under the Re-examination Service of Underwriters' Laboratories.

SKF BALL BEARINGS in all models.



TYPES H and C—For commercial and home use. Type H is equipped with sound-absorbing springs, assuring extremely quiet operation. U. S. Patent 2191418. Type C is similar but with rigid frame and heavy duty blades, for commercial and industrial use.



TYPES HT and CT—These twin units often fit perfectly where limited space prevents use of a single fan big enough for the job. U. S. Patents 2109838, 2191418.

TYPE S and SX For large industrial jobs. Heavy-duty double frame construction, pillow-block ball bearings.

Write for special bulletins and catalog sheets on above units, and the following equipment not shown here: Window Fans, Attic Packages, Shutters, Direct Drive Fans.

CONDENSED PERFORMANCE DATA and DIMENSIONS

Coolair V-Belt Drive Exhaust Fans

TYPE H (Ultra-quiet, spring-mounted)					
Blade dia. (inches)	hp	rpm	cfm	Overall Dim. (inches)	
				Ht.	Width
26	1/4	490	4350	30 3/4	30 3/4
32	3/4	420, 475	7730, 8620	36 3/4	36 3/4
38	3/4	331, 371	9800, 11050	42 3/4	42 3/4
44	1 1/2	291, 326	13300, 14870	49	49
50	1 1/2	284, 318	17250, 19300	55 1/2	55 1/2
56	1 1/2	242, 272	20000, 22500	61 1/2	61 1/2
62	1 1/2	216, 241	24400, 27200	67 3/4	67 3/4

TYPE HT (Ultra-quiet TWIN UNITS)

26	1/4	468	8400	30 3/4	61 1/4
32	3/4	361, 420	13000, 15460	36 3/4	73 1/4
38	3/4	326	19300	42 3/4	85 1/4
44	1	317	28800	49	98
50	1	284	34500	55 1/2	110 1/4

TYPE C (Commercial, Rigid Frame).

26	1/4 to 1/2	608 to 784	4700 to 5930	30 3/4	30 3/4
32	1/2, 3/4	555, 651	8850, 10100	36 3/4	36 3/4
38	3/4 to 1	411 to 524	10900 to 13600	42 3/4	42 3/4
44	1 to 1 1/2	372 to 473	15110 to 18650	49	49
50	1, 1 1/2	351, 392	21200, 23700	55 1/2	55 1/2
56	1 to 2	300 to 370	24300 to 30000	61 1/2	61 1/2
62	1 to 3	261 to 369	29300 to 41500	67 3/4	67 3/4

TYPE CT (Commercial Twin Units)

26	1/4, 1/2	528, 608	7750, 9400	30 3/4	61 1/4
32	3/4	503	15500	36 3/4	73 1/4
38	3/4	395	20300	42 3/4	85 1/4
44	1	337	27100	49	98
50	1 1/2, 2	320, 351	38600, 42600	55 1/2	110 1/4

TYPE S (Industrial Units)

72	1 to 5	155 to 270	35000 to 60000	75 1/4	75 1/4
84	2 to 7 1/2	170 to 270	58000 to 85000	87	87

TYPE SX (Industrial Units)

96	3 to 10	150 to 225	80000 to 120000	99	99
108	5 to 15	150 to 215	110000 to 154000	111 1/2	111 1/2