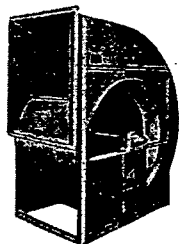


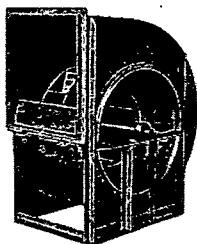
Aladdin Heating Corporation

2272 San Pablo Ave., Oakland 12, Calif.

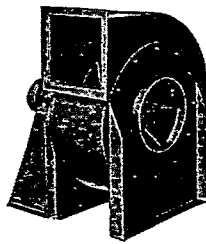
Manufacturers of Centrifugal Blowers,
Heating and Ventilating Equipment.



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.

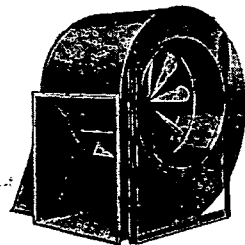
The EX Fan is used chiefly for the conveying of materials, fume exhaust, etc. These fans are reversible and can be furnished in 13 standard sizes of 8 arrangements of drive and 8 directions of discharge. They can be desirable for special applications such as for handling abrasive materials or for acid 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.

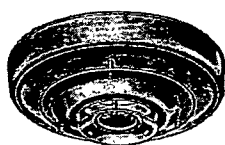
The FC Utility Sets having a forward curved rotor are built in ten standard sizes, of 57 standard speed combinations, single width only. These units are self-contained and can be furnished for any rotation and discharge. All units can be furnished with weather proof hoods when required. Write for Bulletin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

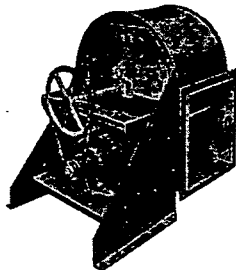
RB Fan



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 Representatives:

ATLANTA, GA.—John L. Underwood Co., Inc., 555 Whitehall St., S.W., Atlanta 3, Ga.
BALTIMORE MD.—Herbert C. Hart, 3803 Cedardale Rd., Baltimore 15, Md., Phone Liberty 0781
CINCINNATI, OHIO.—Halsey E. Kendrick, R.R. 7, Box 89, Cincinnati 11, Ohio, Phone Humboldt 4573
DALLAS, TEXAS.—J. D. Clower, Whitewright, Texas, LD Phone, Whitewright 919F2
NEW YORK, N. Y.—E. R. Dexter, 117 N. Middletown Rd., Pearl River, N. Y., LD Phone Pearl River 5-2725
WASHINGTON, D. C.—Robert A. Magee, 7402 Columbia Ave., College Park, Md., Phone Warfield 1480.

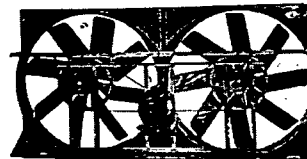
COOLAIR BELT DRIVE FANS are specifically engineered to move large volumes of air *quietly* and at low cost.

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, 8820	36 3/4	36 3/4
38	1 1/4	331, 371	9800, 11050	42 3/4	42 3/4
44	2 1/4	291, 328	13300, 14670	49	49
50	3 1/4	234, 318	17250, 19300	55 1/4	55 1/4
56	4 3/4	242, 278	20000, 22500	61 1/4	61 1/4
62	5 3/4	216, 241	24400, 27200	67 3/4	67 3/4

TYPE HT (Ultra-quiet TWIN UNITS)

Blade dia. (inches)	hp	rpm	cfm	Ht.	Width
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	1 1/4	326	19300	42 3/4	85 1/4
44	2 1/4	317	28800	49	98
50	3 1/4	284	34500	55 1/4	110 1/4

TYPE C (Commercial, Rigid Frame)

Blade dia. (inches)	hp	rpm	cfm	Ht.	Width
26	1/4	557 to 780	4900 to 7200	30 3/4	30 3/4
32	3/4	441 to 651	7300 to 10450	36 3/4	36 3/4
38	1 1/4	334 to 552	9100 to 14670	42 3/4	42 3/4
44	2 1/4	300 to 494	12040 to 19450	49	49
50	3 1/4	284 to 496	17250 to 30000	55 1/4	55 1/4
56	4 3/4	242 to 370	20000 to 30000	61 1/4	61 1/4
62	5 3/4	216 to 369	24400 to 41500	67 3/4	67 3/4

TYPE CT (Commercial Twin Units)

Blade dia. (inches)	hp	rpm	cfm	Ht.	Width
26	1/4	510 to 612	8900 to 10900	30 3/4	61 1/4
32	3/4	333 to 523	12680 to 17100	36 3/4	73 1/4
38	1 1/4	334, 378	18200, 20600	42 3/4	85 1/4
44	2 1/4	309, 330	24800, 26500	49	98
50	3 1/4	284 to 351	34500 to 42600	55 1/4	110 1/4

TYPE S (Industrial Units)

Blade dia. (inches)	hp	rpm	cfm	Ht.	Width
72	1 to 5	1155 to 270	35000 to 60000	75 1/4	75 1/4
84	2 to 7 1/2	1170 to 270	59000 to 85000	87	87

TYPE SX (Industrial Units)

Blade dia. (inches)	hp	rpm	cfm	Ht.	Width
96	3 to 10	150 to 225	80000 to 120000	99	99
108	5 to 15	150 to 215	110000 to 154000	111 1/4	111 1/4