

Type CRBA

Belt Drive Centrifugal Power Roof Ventilators



AMERICAN COOLAIR CORPORATION

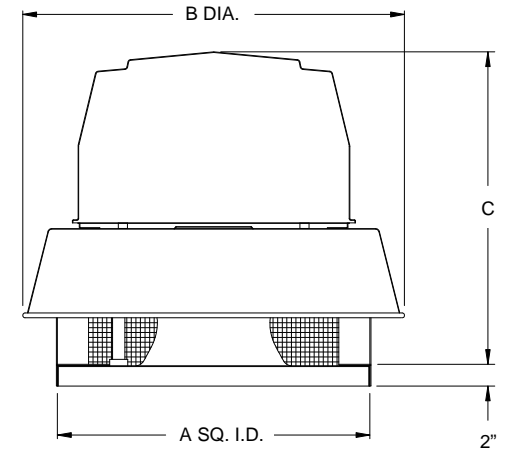
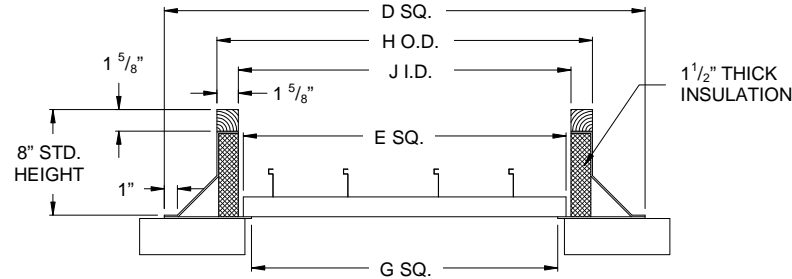
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Standard Fan Features

- Non-overloading aluminum wheel computer balanced.
- Force ventilated motor compartment isolated from airstream.
- Variable pitch motor pulley.
- Vibration isolators on drive frame.
- Weatherproof spun aluminum housing.
- NEMA Standard open drip-proof motors.
- Overlapping wheel/inlet venturi.
- Heavy duty self-aligning pillow-block bearings with cast iron housing.
- AMCA label for air and sound.
- Galvanized mesh birdscreen.

Optional Features

- UL Label for Standard 705.
- Disconnect switch (loose or factory mounted and wired).
- Backdraft damper.
- Roof curb (damper shelf optional).
- Epoxy coating.



Unit Size	Ventilator Dimensions			Roof Curb and Damper Dimensions				
	A	B	C	D	E	G	H	J
06-10	18	23 1/8	20 1/2	24 1/2	12 3/4	11 1/4	16 1/2	13 1/4
12-15	23	28 5/8	22 1/2	29 1/2	17 3/4	16 1/4	21 1/2	18 1/4
16-20	30	35 1/2	24 5/8	36 1/2	24 3/4	23 1/4	28 1/2	25 1/4
24	34	42 3/4	32 1/2	40 1/2	28 3/4	27 1/4	32 1/2	29 1/4
30	40	50 1/4	36 3/4	46 1/2	34 3/4	33 1/4	38 1/2	35 1/4
36	46	61 3/4	44 1/4	52 1/2	40 3/4	39 1/4	44 1/2	41 1/4
44	56	71 1/4	49	62 1/2	50 3/4	49 1/4	54 1/2	51 1/4
52	65	83 3/4	55 1/2	71 1/2	59 3/4	58 1/4	63 1/2	60 1/4

Specifications

Check here for UL 705.

Dimensions In Inches

		FAN DATA					MOTOR DATA						ACCESSORIES AND REMARKS
FAN NO.	QTY.	MODEL NO.	CFM	SP	RPM	SONES	HP	RPM	VOLTAGE	PH	HZ	ENCLOSURE	

PROJECT _____ ENGINEER _____ SUBMITTED BY _____ DATE _____

LOCATION _____ CONTRACTOR _____ APPROVED BY _____ DATE _____