

ACE-B

DATE:	c (UL)us	Downblast Centrifugal
PROJECT:	JORAD LIVE US	Exhaust Ventilator
LOCATION:	Hurricane /	Missile Impact Resistant
	MIAMI DADE COUNTY	Roof Mounted/Belt Drive

DIMENSION DATA

Size	Α	В	С	G	Sq.	Ship Wt.	Roof Opening Sq.*
60	2-7/8	23-9/16	21-1/8	2	18	30	13-1/2
70	2-7/8	23-9/16	21-1/8	2	18	30	13-1/2
80	2-7/8	23-9/16	21-1/8	2	18	30	13-1/2
100	2-7/8	23-9/16	21-1/8	2	18	30	13-1/2
120	1-13/16	28-7/16	26-7/8	2	20	55	15-1/2
135	2-3/16	28-7/16	27-1/4	2	20	60	15-1/2
150	3-1/16	32-7/8	28-7/8	2	24	70	19-1/2
165	3-9/16	32-7/8	29-3/8	2	24	75	19-1/2
180	3-15/16	37-11/16	34-1/2	3	30	90	25-1/2
195	4-7/16	37-11/16	35	3	30	100	25-1/2
210	4-3/4	43-5/8	37-1/4	3	30	200	25-1/2
225	4-7/8	43-5/8	37-3/8	3	30	220	25-1/2
245	6-1/8	47-5/8	39-7/8	3	30	240	25-1/2
270	6-1/8	47-5/8	39-7/8	3	36	260	31-1/2
300	7-1/16	52-5/8	49-1/16	3	36	300	31-1/2

ALL DIMENSIONS IN INCHES. WEIGHTS IN LBS., LESS MOTOR. * ROOF OPENING SIZE FOR CURBS SUPPLIED BY COOK ONLY.

MIAMI-DADE COUNTY, FLORIDA

Notice of Acceptance (NOA) Number 18-0614.04/10-2-2023

-TAS-201: Large Missile Impact Test

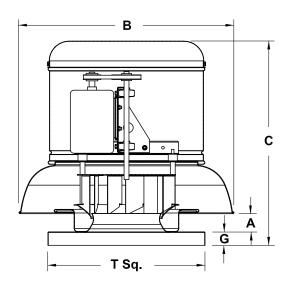
-TAS-202: Uniform Static Air Pressure Test

-TAS-203: Cyclic Wind Pressure Test

STANDARD CONSTRUCTION FEATURES:

All aluminum housing - Backward inclined all aluminum wheel -Removable top cap - Welded curb cap corners - Birdscreen -Vibration isolators - Lifting lugs - Permanently lubricated ball bearing motors - Static resistant belts -Adjustable pitch drives through 5 hp motor -Corrosion resistant fasteners - Regreasable bearings in cast iron pillow block housing, rated at 200,000 hours average life -

All fans factory adjusted to specified fan RPM - Transit tested packaging - Standard motors ship factory installed.



ACCESSORIES

- DISCONNECT SWITCH
- **GRAVITY BACKDRAFT DAMPER**
- MOTORIZED BACKDRAFT DAMPER
- RCG GALVANIZED CURB 4. RCA ALUMINUM CURB
- **EPOXY COATING** 6. **EPOXY PHENOLIC COATING** 7
- LORENIZED COATING
- ANTI-CONDENSATE COATING
- 10. LESS BIRDSCREEN
- 11. TYPE "A" CONSTRUCTION
- **SPECIAL**

QTY	MARK	CATALOG NUMBER	FAN INFORMATION			MOTOR INFORMATION							
			CFM	SP	RPM	НР	VOLTS	HZ	РН		AC	RIES	

MOTOR TYPE: ODP (OPEN DRIP-PROOF); 2 SP (2 SPEED); X-PRF (EXPLOSION PROOF); TEFC (TOTALLY ENCLOSED FAN COOLED).