

DATE: \_\_\_\_\_  
 PROJECT: \_\_\_\_\_  
 LOCATION: \_\_\_\_\_



**Hurricane / Missile Impact Resistant**



**Air Supply Package**

**Forward Curve - Belt Drive**



**Bottom Discharge**

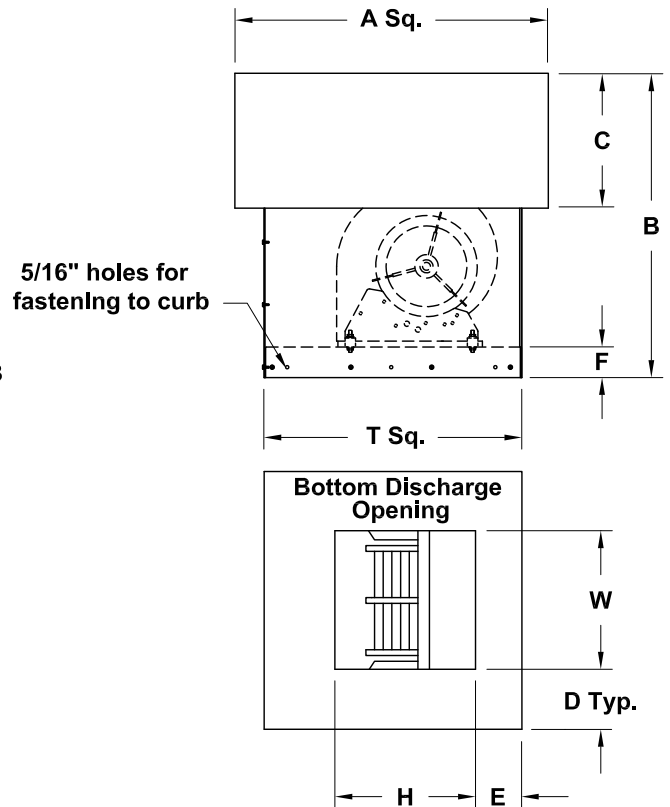
**Roof Mounted**

**DIMENSION DATA**

| Size | A Sq.  | B      | C      | D        | E      | F | T Sq.  | H x W<br>Bottom Discharge<br>Opening | Filters |                 |
|------|--------|--------|--------|----------|--------|---|--------|--------------------------------------|---------|-----------------|
|      |        |        |        |          |        |   |        |                                      | Qty     | Size            |
| 90   | 33-1/8 | 26-1/2 | 10-1/2 | 6-7/32   | 7      | 3 | 24-1/8 | 10-1/8 x 11-9/16                     | 4       | 10-1/4 x 19-3/4 |
| 100  | 38-1/2 | 30     | 12-1/4 | 7-5/8    | 8-7/16 | 3 | 28-1/8 | 11-1/4 x 12-7/8                      | 4       | 12 x 24         |
| 120  | 42-1/2 | 33-1/4 | 16-1/2 | 8-3/8    | 8-3/4  | 3 | 32-1/8 | 13-5/16 x 15-3/8                     | 4       | 16 x 28         |
| 150  | 45-3/4 | 36-1/4 | 16-1/2 | 6-7/8    | 6-5/16 | 3 | 32-1/8 | 15-3/4 x 18-3/8                      | 4       | 16 x 28         |
| 180  | 55-3/4 | 40-1/4 | 22-3/4 | 7-1/4    | 5-5/16 | 3 | 36-1/8 | 18-3/4 x 21-5/8                      | 4       | 20 x 32         |
| 200  | 68     | 47-1/4 | 29     | 11-11/16 | 10-5/8 | 3 | 48-1/8 | 24-7/8 x 24-3/4                      | 4       | 27-3/4 x 44     |

| Size | Material Gauges |         | Roof Open-<br>Sq.* | Ship Wt. |
|------|-----------------|---------|--------------------|----------|
|      | Base            | Housing |                    |          |
| 90   | 16              | 18      | 19-1/2             | 230      |
| 100  | 16              | 18      | 23-1/2             | 250      |
| 120  | 16              | 18      | 27-1/2             | 290      |
| 150  | 16              | 18      | 27-1/2             | 330      |
| 180  | 16              | 18      | 31-1/2             | 500      |
| 200  | 16              | 18      | 43-1/2             | 750      |

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 18-0614.01/11-13-2023

-TAS-201: Large Missile Impact Test

-TAS-202: Uniform Static Air Pressure Test

-TAS-203: Cyclic Wind Pressure Test

**STANDARD CONSTRUCTION FEATURES:**

DWDI blower mounted in a totally enclosed heavy gauge galvanized cabinet - Galvanized intake hood with 1" aluminum permanent washable filters - Permanently lubricated ball bearings motor - Adjustable pitch drives through 5 HP - Vibration isolators - Corrosion resistant fasteners - All fans factory adjusted to specified fan RPM.

**ACCESSORIES**

- GRAVITY INTAKE DAMPER
- MOTORIZED INTAKE DAMPER
- DUCT ADAPTER
- RCG GALVANIZED CURB
- RCA ALUMINUM CURB
- LIFTING LUGS/TIE DOWN POINTS
- 2" ALUMINUM FILTERS

| QTY | MARK | CATALOG NUMBER | FAN INFORMATION |    |     | MOTOR INFORMATION |       |    |    |      | ACCESSORIES |  |
|-----|------|----------------|-----------------|----|-----|-------------------|-------|----|----|------|-------------|--|
|     |      |                | CFM             | SP | RPM | HP                | VOLTS | HZ | PH | TYPE |             |  |
|     |      |                |                 |    |     |                   |       |    |    |      |             |  |

**LARGEST MOTOR SHIPPED MOUNTED: ODP (OPEN DRIP-PROOF) 1 HP (SIZES 90-180), 5 HP (SIZE 200); 2 SP (2 SPEED) NONE (SIZES 90-180), 1-1/2 HP (SIZE 200); TEFC (TOTALLY ENCLOSED FAN COOLED) NONE (SIZES 90-180), 1-1/2 HP (SIZE 200).**