## SUBMITTAL & SPECIFICATION SHEET

## **BRONLAIR**

9668-D Heinrich Hertz Drive | San Diego, CA 92154 (888) 957-3448

## MODEL PS | Belt Drive Panel Fan

- · Belt Drive Panel Fan
- · Heavy Duty Six-Bladed Steel Propeller
- · Deep Spun High Efficiency Venturi
- For Superior Strength and Performance
- · All-Welded Construction
- · Self-Aligning Pillow Block Bearings
- Variable Pitch Drives to 7-1/2 Hp
- · All Angle Operation Vertically, Horizontally,
- · Any Intermediate Angle
- Tested and Rated in Accordance with AMCA
- Standard 211

## Abbreviation for Accessories

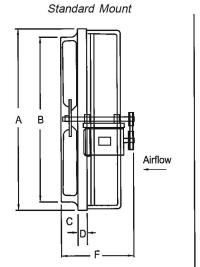
WS Wall Shutter FG Front safety guard MWS Motorized wall shutter WH Wall Housing

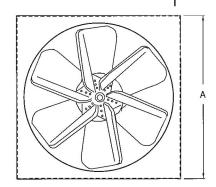
1/115v WHG Wall Housing with Guard

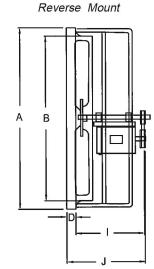
VC Motorized center pivot WC Wall Collar damper (supply) 1/115v EC Epoxy Coating

RG Motor side guard

| SIZE | DIMENSIONS |    |       |       |        |        |        |     |  |
|------|------------|----|-------|-------|--------|--------|--------|-----|--|
|      | Α          | В  | С     | D     | F      | I      | J      | WT. |  |
| 24   | 30         | 25 | 5     | 2 3/4 | 18 5/8 | 17 3/8 | 20 1/8 | 110 |  |
| 30   | 36         | 31 | 5     | 2 3/4 | 19 3/4 | 18 3/4 | 21 1/2 | 150 |  |
| 36   | 42         | 37 | 5     | 2 3/4 | 23 1/4 | 21 1/2 | 24 1/4 | 205 |  |
| 42   | 48         | 43 | 5     | 2 3/4 | 24 3/4 | 23     | 25 3/4 | 270 |  |
| 48   | 54         | 49 | 5     | 2 3/4 | 25 3/4 | 24 7/8 | 27 5/8 | 305 |  |
| 54   | 60         | 55 | 5 1/2 | 2 3/4 | 26     | 27     | 29 3/4 | 400 |  |
| 60   | 66         | 61 | 5 1/2 | 2 3/4 | 24 1/2 | 27 1/2 | 30 1/4 | 440 |  |
| 72   | 79         | 73 | 5 1/2 | 2 3/4 | 28 1/2 | 31 1/  | 34 1/4 | 850 |  |







| MARK | MODEL | NO REQ'D | НР | SP | FAN RPM | VOLTS | HZ | TYPE | CFM | ACCESSORIES |
|------|-------|----------|----|----|---------|-------|----|------|-----|-------------|
|      |       |          |    |    |         |       |    |      |     |             |
|      |       |          |    |    |         |       |    |      |     |             |
|      |       |          |    |    |         |       |    |      |     |             |
|      |       |          |    |    |         |       |    |      |     |             |
|      |       |          |    |    |         |       |    |      |     |             |

PROJECT: CONTRACTOR:
LOCATION: ENGINEER:
SUBMITTED BY: APPROVED BY:
DATE: DATE: