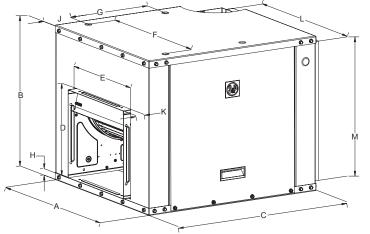


## MODEL CFD FORWARD CURVED INLINE DUCT BLOWERS

## STANDARD FEATURES

- Rated up to 5,800 CFM in static pressure applications up to 2-1/2" w.g.
- 5 sizes ranging from 7 to 15
- Single DWDI forward curved blower assembly with the motor located in the air stream
- · Belt drives permit easy performance adjustments when needed
- Can be used in both horizontal & vertical air flow positions
- Removable access panels provide easy access for service
- AMCA Air & Sound Certified
- cULus Listed







| Model | A      | В      | с      | D       | E        | F      | G        | н     | J       | к       | L      | М      | Shaft<br>(MM/IN) | WT<br>(LBS) |
|-------|--------|--------|--------|---------|----------|--------|----------|-------|---------|---------|--------|--------|------------------|-------------|
| 7     | 18     | 15-3/8 | 23     | 8-1/4   | 9-1/4    | 14     | 7-11/16  | 1-1/4 | 1-7/8   | 5/8     | 15-7/8 | 13-3/8 | 20/.75           | 43          |
| 9     | 21     | 18     | 23     | 10-1/4  | 11-13/16 | 17     | 10-1/4   | 1-1/4 | 3-1/8   | 3-1/8   | 19     | 16     | 20/.75           | 55          |
| 10    | 22-1/4 | 20     | 24-3/4 | 11-1/4  | 13-1/8   | 18-1/4 | 11-3/8   | 1-1/4 | 3-11/16 | 3-11/16 | 20-1/4 | 18     | 20/.75           | 65          |
| 12    | 27     | 23     | 27-1/2 | 13-7/16 | 15-5/8   | 23     | 13-1/8   | 1-1/4 | 2-3/4   | 2-3/4   | 25     | 21     | 25/1             | 82          |
| 15    | 33-1/2 | 28     | 32     | 15-7/8  | 18-5/8   | 29-1/2 | 17-11/16 | 2-5/8 | 3       | 3       | 30-1/2 | 25     | 25/1             | 140         |

Metric Shafts have 'H' bushings installed to accommodate common pulleys

| FAN SPECIFICATIONS |      |           |     |     |    |         |     |       |    | MOTOR SPECIFICATIONS |       |       |      |  |  |  |
|--------------------|------|-----------|-----|-----|----|---------|-----|-------|----|----------------------|-------|-------|------|--|--|--|
| Line               | Qty. | Model No. | Tag | CFM | SP | Fan RPM | BHP | Sones | HP | Volts                | Phase | Hertz | Encl |  |  |  |
| 1                  |      |           |     |     |    |         |     |       |    |                      |       |       |      |  |  |  |
| 2                  |      |           |     |     |    |         |     |       |    |                      |       |       |      |  |  |  |
| 3                  |      |           |     |     |    |         |     |       |    |                      |       |       |      |  |  |  |
| 4                  |      |           |     |     |    |         |     |       |    |                      |       |       |      |  |  |  |
| 5                  |      |           |     |     |    |         |     |       |    |                      |       |       |      |  |  |  |

| ACCESSORY ITEMS | 1 | 2 | 3 | 4 | 5 | ACCESSORY ITEMS | 1 | 2 | 3 | 4 | 5 |
|-----------------|---|---|---|---|---|-----------------|---|---|---|---|---|
|                 |   |   |   |   |   |                 |   |   |   |   |   |
|                 |   |   |   |   |   |                 |   |   |   |   |   |
|                 |   |   |   |   |   |                 |   |   |   |   |   |
|                 |   |   |   |   |   |                 |   |   |   |   |   |
|                 |   |   |   |   |   |                 |   |   |   |   |   |

