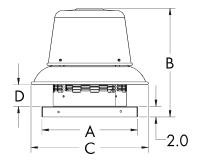
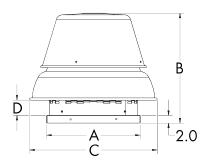




SDBD Sizes 6, 7, 8, & 10

SDBD Sizes 12, 14, 15, & 16





MODEL SDBD DIRECT DRIVE CENTRIFUGAL DOWNBLAST ROOF FANS

STANDARD FEATURES

- Exhaust air up to 4,980 CFM in high static pressure applications up to 1-3/4" w.g.
- Attractive spun aluminum exterior
- Direct drive units have low sound levels and quiet operation
- Curved non-overloading backward inclined wheel for efficiency at higher static pressures
- · AMCA Air and Sound Licensed
- cULus 705 Listed

SDBDe FEATURES

- Centrifugal downblast roof fans with EC motors
- Ecowatt®







| Size | Α | В | С | D | Roof Opening | Curb O.D. | Damper O.D. | Approximate Weight (lbs)* | |
|------|----|----------|---------|-------|-----------------|-----------|-------------|------------------------------|--|
| 6 | 18 | 14 1/8 | 22 5/16 | 1 1/2 | 13 1/2 | 16 1/2 | 12 | 27 | |
| 7 | 18 | 16 13/16 | 22 5/16 | 4 1/8 | 13 1/2 | 16 1/2 | 12 | 30 | |
| 8 | 18 | 20 1/2 | 22 5/16 | 4 1/8 | 13 1/2 | 16 1/2 | 12 | 42 | |
| 10 | 18 | 20 1/2 | 22 5/16 | 5 1/8 | 13 1/2 | 16 1/2 | 12 | 46 | |
| 12 | 20 | 27 5/16 | 27 5/8 | 3 7/8 | 15 1/2 | 18 1/2 | 14 | 62 | |
| 14 | 20 | 27 5/16 | 27 5/8 | 3 7/8 | 15 1/2 | 18 1/2 | 14 | 69 | |
| 15 | 24 | 28 | 32 7/8 | 4 | 19 1/2 | 22 1/2 | 18 | 85 | |
| 16 | 24 | 28 | 32 7/8 | 4 | 19 1/2 | 22 1/2 | 18 | 85 | |

^{*}Approximate unit weight includes the largest cataloged open drip proof motor, drives (if applicable), less crating.

| 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 |
|-----------------|---|---|---|---|---|-------------------|---|---|---|---|---|
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