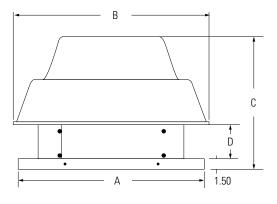
5DDD Series

Direct Drive Downblast Roof Ventilator



STANDARD FEATURES

- All ventilators are UL 705 Standard listed
- One-piece removable exhaust hood
- Inlet temperatures up to 170°F
- Backward inclined aluminum fan wheel
- Equipped with a built-in bird screen to protect discharge
- Externally cooled motor compartment





Fantech Inc. certifies that the 5DDD Series shown herein is licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirements of the AMCA Certified Ratings

| Model | A | В | C | D |
|-----------|----|--------------------------------|--------------------------------|-------------------|
| 5DDD 085A | 19 | 18 ⁷ / ₈ | 13 1/4 | 3 1/ ₂ |
| 5DDD 106A | 19 | 22 ³ / ₈ | 16 ¹ / ₂ | 3 3/8 |
| 5DDD 10AA | 19 | 22 ³ /8 | 16 ¹ /2 | 3 ³ /8 |
| 5DDD 12CA | 22 | 24 1/4 | 17 ¹ / ₈ | 4 |

| Model | A | В | C | D |
|-----------|----|--------------------------------|--------------------------------|-------------------|
| 5DDD 13DB | 22 | 25 ⁵ /8 | 18 ¹ / ₈ | 4 ³ /8 |
| 5DDD 15CA | 26 | 27 ⁷ /8 | 18 ¹ / ₂ | 4 ³ /8 |
| 5DDD 16DB | 26 | 29 ³ / ₄ | 20 1/4 | 43/4 |
| 5DDD 18EB | 30 | 31 ⁵ / ₈ | 21 ³ / ₈ | 5 ⁵ /8 |

All dimensions in inches.

| | | Fan Specifications | | | | | Motor Specifications | | | | |
|------|-----|--------------------|-----|-----|----|---------|----------------------|-------|-------|-------|------|
| Line | Qty | Model No. | Tag | CFM | SP | Fan RPM | Watts | Volts | Phase | Hertz | Encl |
| 1 | | | | | | | | | | | |
| 2 | | | | | | | | | | | |
| 3 | | | | | | | | | | | |
| 4 | | | | | | | | | | | |

| Accessory Items | 1 | 2 | 3 | 4 | Accessory Items | 1 | 2 | 3 | 4 |
|-----------------|---|---|---|---|----------------------|---|---|---|---|
| | | | | | | | | | |
| | | | | | | | | | |
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| | | | | | | | | | |
| Project: | | | | | Submitted: Approved: | | | | |
| Project: | | | | | Approved: | | | | |
| Location: | | | | | | | | | |

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