

**BDCR-RA**  
**CENTRIFUGAL DOWNBLAST FANS - BELT DRIVE**

- Air Volume: 2 - 20000 cfm
- Maximum SP: 3.5" wg. @ standard air density

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**FEATURES & BENEFITS**

- A wide variety of motors are available to meet specific application needs.
- Heavy duty construction, durable and weather resistant.
- Non-overloading backward inclined wheels, blades and inlets fabricated from 3003-H14 aluminum.
- Wall mount applications, units up to 24" nominal wheel can be wall mounted.
- Forced fresh air through the motor compartment cools motor and ensures long motor life.
- Quick release latches allow for easy access to motor compartment.
- Standard bird screen.
- Variable pitch motor pulley allows for field adjustment and system balancing.
- High efficiency combined with low tip speeds result in quiet operation.
- Standard emergency disconnect switch.

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**OPTIONS**

- Gravity Damper.
- Motorized Damper.
- Wall Mount Sleeve.
- Roof Curb.
- Extra Set of V-Belts

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**CERTIFICATIONS**

Rupp Air certifies that Models BDCR7RA thru BDCR36RA shown herein are licensed to bear the AMCA seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and Publication 311, and comply with the requirements of the AMCA Certified Rating Program.

Models BDCR7RA thru BDCR36RA are ETL Listed under file number 3049729-002 and comply with UL705 (electrical) Standards and CSA Std C22.2, No 113.

