

CENTRIFUGAL FANS

FOR GENERAL & RESTAURANT VENTILATION APPLICATIONS

ONE-DAY SHIPPING AVAILABLE! FOR EMERGENCY FAN REPLACEMENT

FEATURES & BENEFITS

- Heavy Duty, Durable and Weather Resistant Construction
- Aluminum, Backward Inclined and Non-overloading Wheel
- High Efficiency and Low Tip Speeds for Quiet Operation
- Standard Emergency Disconnect Switch
- Standard Bird Screen on Downblast Models

FAN OPTIONS

- Class B and C Spark Resistant Construction
- High Wind Rating
- Roof or Wall Mounted (up to 24" wheel) installation
- ECM Motor Option
- Grease Box for Restaurant Applications

UNITS AVAILABLE

- Belt Drive
(up to 36" wheel)
- Direct Drive
(up to 36" wheel)
- High Pressure Belt Drive
(up to 36" wheel, 5" w.g. max SP)

MEETING THE STANDARD



Upblast Centrifugal Models are ETL Listed under file numbers 3049729-001 and 3049729-002 and comply with UL705 (electrical) and UL762 Standards and CSA Std C22.2, No 113. Downblast Centrifugal Models are ETL Listed under file number 3049729-002 and comply with UL705 (electrical) Standards and CSA Std C22.2, No 113.



UPBLAST FAN

BELT DRIVE

22,500 max CFM
2.75" w.g. max SP

DIRECT DRIVE

22,500 max CFM
4" w.g. max SP



DOWNBLAST FAN

BELT DRIVE

24,500 max CFM
3.5" w.g. max SP

DIRECT DRIVE

25,000 max CFM
4" w.g. max SP

DIRECT-DRIVE EXHAUST FANS

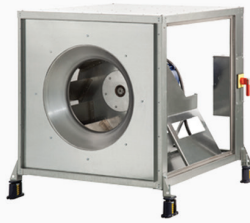
REDUCED ENERGY COST • SIMPLE FIELD BALANCING • REDUCED MAINTENANCE



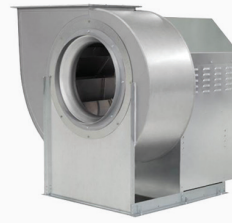
DR-HRA
Centrifugal Downblast



DU-HRA
Centrifugal Upblast



RA-SIFDD
Square Inline



RABI-RM
Utility Set



WPDDE-RA
Axial Wall-Mount

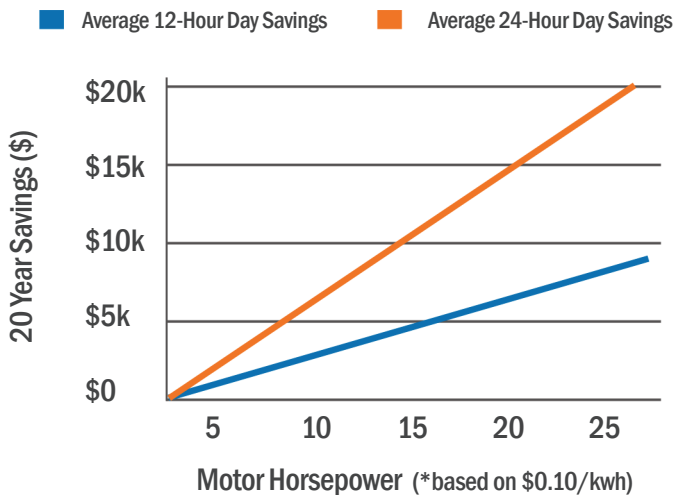
ELECTRONICALLY CONTROLLED MOTORS

- Softstart Increases Motor Life
- Wide Turndown Ratio and/with Higher Efficiency
- Up to 30% More Efficient than Permanent Split Capacitor Motor
- Simple Remote Control or 0-10VDC Input

DIRECT-DRIVE BENEFITS

- No Belt Losses, Up to 10% Transmission Savings
- No Belt Maintenance
- No External Bearings to Maintain
- Simple Speed Control

DIRECT-DRIVE MOTOR SAVINGS



CENTRIFUGAL UPBLAST