

BELT DRIVE CENTRIFUGAL UPBLAST ROOF EXHAUSTER for High Temperatures

- UL/cUL 793 for Smoke Control Systems [500°F (260°C) for 4 hours and 1,000° F (538°C) for 15 minutes]
- Dual groove pulleys and belts sized for over 150% of motor horsepower
 - Steel Wheel Fully welded, reinforcing bands, epoxy coated standard; Larger cooling vanes for additional airflow through the motor compartment
 - Breathing tube located at optimal location for airflow over the motor
 - Increased shafts and bearings to accommodate the heavier wheel and high temperature operation
 - Bearings are sized to L10 life in excess of 100,000 hours
 - Heavier gauge steel components to compensate for additional weight and temperature requirements



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