

# Model TD

## TUBE AXIAL FAN

Model TD tube axial belt-drive fans are designed for applications where higher volumes of air are required at lower static pressures. Units are available in belt (TB) or direct (TD) drive configurations.

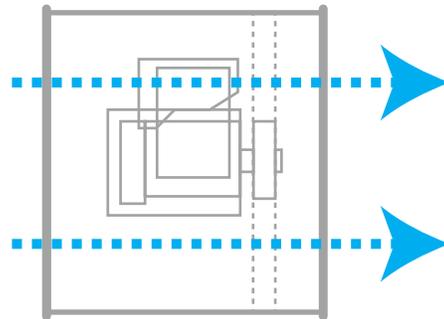
Model TD fans are designed for use wherever the air being handled is relatively clean or where temperatures do not exceed the operating limitations of the motor. Fan motors are totally enclosed.

### PRODUCT BENEFITS

- Supply or exhaust configurations.
- Direct drive motors with variable pitch drives up to 7 ½ HP.
- Industrial strength steel, aluminum, or polycarbonate props.
- Rain hoods prevent water entry:
  - 45° hoods for intake
  - 90° hoods for exhaust.
- Welded, 16-gauge metal frame for a lifetime of service.
- Fans can be combined in powerful, multi-unit configurations.
  - Double-unit (Dualstream)
  - Quadruple unit (Quadstream)

### HOW IT WORKS

Air flows through the fan, generally a ducted setting, for exhaust or supply applications.



Air is pushed through the fan, often through a duct.

## PRODUCT RANGE

Size	Height	Depth	Opening	Weight
24 - 60	27 <sup>3</sup> / <sub>16</sub> " - 64 <sup>3</sup> / <sub>16</sub> "	22" - 40"	31 <sup>3</sup> / <sub>8</sub> " - 82 <sup>3</sup> / <sub>8</sub> "	110 lbs - 850 lbs

## STANDARD FEATURES

- Heavy-duty direct drive motor for high-temperature operation
- High performance propeller
- Static Pressure: 1.25 in. w.g.
- G90 galvanized steel housing (mill finish) with flanges for mounting.
- Heavy-gauge frame.

## OPTIONAL FEATURES

- Weather Hoods
  - 45° (Relief)
  - 90° (Intake)
- Coatings
  - Polyurethane
  - Custom
- Propeller
  - Steel
  - Aluminum
  - Polycarbonate



Scan the QR code for additional product information.

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