

Series Fan Powered Terminals (continued)

fan powered terminals

TQS with IAQ

- Consistent, quiet design
- Two casings for easy design layout
- Built-in sound baffle for low sound levels, both radiated and discharge
- Pressure independent primary airflow control
- AeroCross™ multi-point inlet velocity sensor with center averaging
- Energy-efficient fan motor, permanent split capacitor type, mounted with vibration isolators
- Optional ultra-high efficiency ECM brushless DC motor available
- · Adjustable SCR fan speed control with minimum voltage stop
- Single point electrical, pneumatic main, and thermostat connections
- Dual density insulation, coated to prevent air erosion, meets requirements of NFPA 90A and UL 181
- 20 gauge, galvanized steel casing



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MODELS: PTQS / Pneumatic Control

ATQS / Analog Control DTQS / Digital Control

OVERVIEW

Quiet Operation / with Indoor Air Quality (IAQ) Inlet

Designers choose Series flow terminals for their characteristics of constant air delivery and temperature blending. Nevertheless, these terminals maintain the VAV energy savings at the central fan.

ADDITIONAL FEATURES

- Rectangular discharge opening is designed for flanged duct connections
- Bottom access panel can be removed for service
- No external sound attenuators are required
- Additional IAQ (ventilation) inlet with damper outside air directly to zone