

TFS-F FANTOM IQ™ / TFS-F-S

- Two casings for easy design layout
- Integral patent pending FASTTM attenuator system, has internal and external attenuator sections
- 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 TITAN™ programmed ECM brushless DC motor provides ultra-high efficiency, pressure independent operation
- Adjustable SCR fan speed control with minimum voltage stop
- Single point electrical, pneumatic main, and thermostat connections
- · 20-gauge galvanized steel casing
- Centered, rectangular discharge opening is designed for flanged duct connections
- · Top and bottom access panels can be removed for service



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 OSP & IBC seismic certifications available for TFS-F-S units with Titus pneumatic, analog, and digital controls







seismic certified

open ceiling

energy solution:

MODELS:

PTFS-F / Pneumatic Control ATFS-F / Analog Control DTFS-F / Digital Control TFS-F-S / Seismic Option

OVERVIEW

Quiet Operation

The quietest fan powered terminal in the market is the TFS-F Fantom IQ^{TM} . The Fantom IQ^{TM} utilizes the patent pending FASTTM attenuator system that greatly reduces radiated sound power levels. The unique FASTTM attenuator is shipped completely assembled inside the casing, and is easily pulled out and snapped into place for operation.



The Titus TFS-F Fantom IQ™ terminal unit installed in an open ceiling environment of a corporate office