

# TT-FK4-4

## Texas Tough Series



### Features

- Designed for Texas Tough 30" deep racks
- Mounts in existing Texas Tough rack top panel
- Four fans with 115 CFM rating (each) to provide rapid and efficient heat dissipation
- Suitable for exhaust cooling or intake circulation
- Includes Texas Tough filter cover plates to help control cooling paths
- Finger guards, screen mesh, and power cord included

### General Description

The TT-FK4-4 fan kit provides quiet and effective dissipation of heat, for equipment mounted in Texas Tough 30" deep cabinets. The included filter cover plates allow for cooling path control.

Four 115 CFM 4" (100mm) diameter fans provide 460 total CFM to ensure maximum air flow. Fan motors utilize ball bearing supports for the best performance and long life. On the outside, users are protected from rotating blades by the wire mesh screen. On the inside, users are protected by the chrome plated finger guard. Unit also comes with a 6' polarized 115VAC power cord and ten 16-gauge CRS black powder-coated filter covers.

Fans may be mounted for exhaust or intake cooling.

The CFT-125 (sold separately) fan thermostat can be used with the TT fan kit to help regulate ventilation control.

### Architect and Engineer Specifications

The fan kit shall be AtlasIED model TT-FK4-4, compatible with AtlasIED 30" deep Texas Tough series Racks. The (4) 4" fans shall be powered by 115VAC thru the inclusion of a 6', 2-prong polarized AC cable that shall energize four of the 115 CFM "whisper type" ball bearing supported fan motors. The units shall provide 460 CFM of air for cooling rack mounted electronic equipment in an exhaust or intake mode depending on fan orientation. The kit shall include (4) nickel chrome plated wire grilles, (4) steel wire mesh screens to protect the fans, and (10) 3.55" x 3.55" x .125" 16-gauge CRS black powder-coated filter covers.

### Specifications

Mounting	In top panel
CFM	460 combined (115 per fan)
Voltage	115 VAC
Power Consumption	60 Watts (15 Watts per fan)
Length	4.72" (120 mm) (Each fan)
Width	4.72" (120 mm) (Each fan)
Height	1.51" (38.4 mm) (Each fan)
Power cord	6 ft.