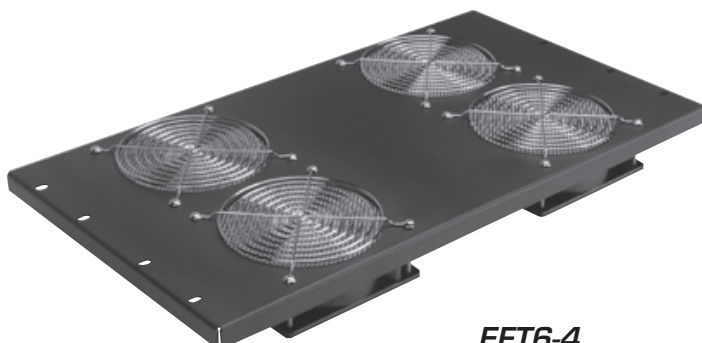




# EFT6-4

## Top-Mounted Fan Panel



EFT6-4

### Features

- Top Mounting Fan Assembly Provides Quiet and Space Efficient Cooling for 19" Wide Cabinets.
- Quality Components Assure Dependable and Effective Dissipation of Heat.

### Specifications

Panel Style	Top Mounting
CFM	460 (combined total)
Voltage	115VAC
Width	19" (482mm)
Depth	6 RU (10.5")
Projection	1" (In Surface Mount Applications)
Power Consumption	60 Watts

### General Information

The Atlas Sound EFT6-4 top-mounted fan panel provides quiet and effective dissipation of heat, for equipment mounted in Atlas Sound racks or cabinets with a 6 RU or greater open top (100, 200, 500, & 700 Series). For installation in racks with greater than 6 RU top opening, SPR2 Series filler panels are suggested. Unit works best for recessed applications; however, may be used in surface mount applications where the additional 1" height is not an issue.

Four 115 CFM 4" (100mm) diameter fans provide 460 total CFM to ensure maximum air flow. Fan motors utilize ball bearing supports for best performance and long life. Outside users are protected from the rotating blades by chrome plated wire grilles.

Unit comes pre-assembled with a 6' polarized 115VAC power cord. Fans are factory-mounted for exhaust cooling and may be rotated easily for intake cooling.

Mounting frame construction is 16-gauge CRS powder-coated in standard black.

### Architect & Engineer Specifications

The Top-Mounted Fan Panel shall be compatible with Atlas Sound 100, 200, 500, and 700 series cabinets with 6 RU of open mounting space. The unit shall be designed for recessed application with four formed returns (flush to the frame) with the remainder of the open space to be enclosed (if applicable) with optional SPR panels from Atlas Sound. The fan assembly shall be powered by 115VAC thru the inclusion of a 6', 3 prong AC cable that shall energize each of the four 115 CFM "whisper type" ball bearing supported fan motors. The unit shall provide 460 CFM of air for cooling rack mounted electronic equipment in an exhaust or intake mode depending on frame orientation. Mounting frame shall be constructed of 16-gauge CRS powder-coated black, each fan shall be equipped with a chrome wire safety baffle and measure 19" (482mm) wide x 10.5" (266.7mm) height x 1" (25.4mm) deep. The Top Mounted Fan Panel shall be the Atlas Sound EFT6-4 or equal.