

SPECIFICATIONS FRAS50 EXHAUST FAN

50 CFM/3.0 Sones @ 0.10" SP.

Grill

Cold rolled steel, powder coated white.

Blower Wheel

One piece polymeric wheel, $4^1\!/\!2^{"}$ diameter, $1^{"}$ wide, with 10 fins.

Motor

Single coil plug-in, two pole motor, life time lubrication, thermally protected. Rated 120 volts, 60 hz.

Contractor Pack (Motor/BladeGrill) Model: FA50T*

Fan Housing

24 gauge galvanized steel housing, dimensions $7^3\!\text{/s"}$ x $7^5\!\text{/s"}$ x $5^7\!\text{/s"}.$

Contractor Pack Model: AKFH1*

Duct Collar

Metal collar for 3" duct connection, comes complete with built in back draft damper.

Damper

Blanket - Non-asbestos, ceramic blanket

Fusible Link - Replaceable, 165°F standard

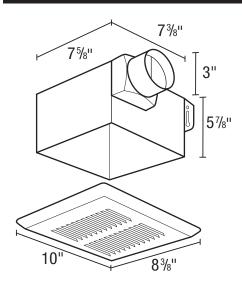
Classification - CUL Listed 555C and 263. California State Marshall classification for 3 hour fire damper rating. California State Marshall listing number 3226-1721:0109.

Contractor Pack Model: AKFD1*

Unit Mounting

FRAS50 is centered between joists (with 16" centers) using hanging brackets. The housing will mount through drywall thickness up to $\frac{3}{4}$ ", with a rough-in opening of $7\frac{1}{2}$ " x $7\frac{3}{4}$ ".

 Sold in packs of 4. All three parts (housing, damper, motor/blade/grill) must be purchased and used together to make a complete unit.



Acceptable for use over tub or shower when installed in a GFCI protected branch circuit.

Ventilating Area

For bathrooms up to 50 sq. ft. For other rooms up to 60 sq. ft.

Wood Frame Truss Design Listings ETL Classified UL263/E119:

L501, L502, L503, L506, L507, L508, L512, L513, L514, L515, L516, L517, L519, L521, L522, L523, L528, L530, L533, L537, L545, L546, L550, L562, L563, L570, L574, L579, L581, L583, L585, L586, M503, M530, M538, P522, P531, P538, P545, P552

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EXPANDED PERFORMANCE											
								Sones	Fan Speed		
	Static Pressure (inches of w.g.)							@ .1 SP	RPM	Power Watts	Amps
	0	0.05	0.1	0.125	0.15	0.2	0.25				
Air Flow - CFM	55	53	50	49	47	44	39	3.0	2125	48.0	0.9

PROJECT					ARCHITECT						
LOCATION	ION						ENGINEER				
CONTRACTOR						SUBMITTED BY DATE					
FAN MODEL Number Number	СҒМ	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS			



Specifications subject to change without notice.

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