



50 CFM/0.6 Sones @ 0.10" SP. 39 CFM @ 0.25 SP.

Grill

Cold rolled steel, powder coated white.

Blower Wheel

One piece polymeric centrifugal blower wheel, 5 1/4" diameter, 2 7/8" wide, with 30 paddles.

Heavy duty, permanently split capacitor, 4 pole motor, life time lubrication, thermally protected, suitable for continuous operation. Rated 120 volts.

Contractor Pack (Motor/BladeGrill) Model: FAK50T*

Fan Housing

24 gauge galvanized steel housing, dimensions 103/4" x 91/4" x 77/8". Contractor Pack Model: AKFH2*

Metal collar for 4" duct connection, comes complete with built in back draft damper.

Unit Mounting

FRAK50S 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 $10\frac{7}{8}$ " x $9\frac{3}{8}$ ".

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

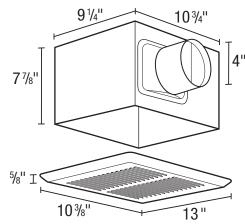
Blanket - Non-asbestos, ceramic blanket

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: AKFD2*

SPECIFICATIONS EXHAUST FAN



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

cULus: L501, L502, L503, L506, L507, L508, L512, L513, L514, L515, L516, L517, L519, L522, L523, L533,

L537, L545, L581, L583, M530, M538

EXPANDED PERFORMANCE											
								Sones	Fan Speed	Maximum	
			Stati	c Pressur	e (inches	@ .1 SP	RPM	Fan Watts	Amps		
	0	0.05	0.1	0.2	0.25	0.3	0.35				
Air Flow - CFM	56	53	50	44	39	34	25	0.6	935	16.0	0.2

PROJECT						ARCHITECT			
LOCATION						ENGINEER			
CONTRACTOR						SUBMITT	ED BY	DATE	
FAN MODEL Number Number	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS	







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Updated 5-24 Specifications subject to change without notice