



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.

Motor

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 10 $^3\!4"$ x 9 $^1\!4"$ x 7 $^7\!/\!\!s"$. Contractor Pack Model: AKFH2*

Duct Collar

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 34", with a rough-in opening of $10^{3}4$ " x $9^{1}4$ ".

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

Damper

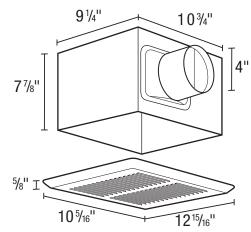
Blanket - Non-asbestos, ceramic blanket

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: AKFD2*

SPECIFICATIONS FRAK50S EXHAUST FAN



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





Ventilating Area

For bathrooms 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											
	Static Pressure (inches of w.g.)							Sones @ .1 SP	Fan Speed RPM	Maximum Fan Watts	Amps
1	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							SUBMITTI	SUBMITTED BY DATE		
FAN Number	MODEL Number	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS	







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