



80 CFM/1.0 Sones @ 0.10" SP. 68 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: FAK80T*

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

FRAK80 is centered between joists (with 16" centers) using hanging brackets. The housing will mount through drywall thickness up to 3/4", 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.

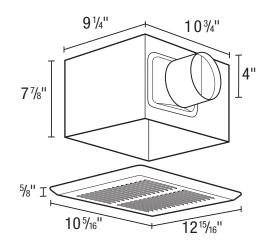
Damper

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 FRAK80 EXHAUST FAN



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





Ventilating Area

For bathrooms up to 100 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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L514, L515, L516, L517, L519, L522, L523, L533,

L537, L545, L581, L583, M530, M538

	EXPANDED PERFORMANCE											
I									Sones	Fan Speed	Maximum	
ı		Static Pressure (inches of w.g.)						@ .1 SP	RPM	Fan Watts	Amps	
ı		0	0.05	0.1	0.125	0.15	0.2	0.25				
ſ	Air Flow - CFM	89	84	80	78	75	70	68	1.0	1250	28.1	0.30

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







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Canada:

Specifications subject to change without notice.

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