





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, 5.22" diameter, 2.90" 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 103/4" x 91/4" x 77/8". Contractor Pack Model: AKFH2*

Duct Collar

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

Ventilating Area

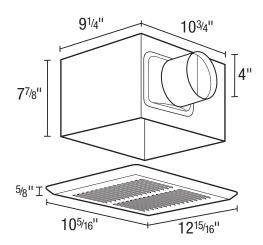
For rooms up to 100 sq. ft.

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 103/4" x 91/4".

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.





Damper

Blanket - Non-asbestos, ceramic blanket

Fusible Link - Replaceable, 165°F standard

Classification - CUL Listed 555C. California State Marshall classification for 1 hour fire damper rating. California State Marshall listing number 3225-1374-101.

Contractor Pack Model: AKFD2*

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

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







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Specifications subject to change without notice Updated 1-16