





90 CFM/1.5 Sones @ 0.10" SP. 73 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: FAK90T*

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

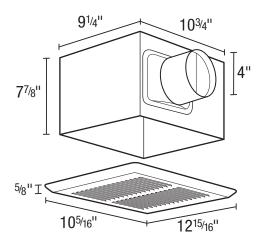
For rooms up to 115 sq. ft.

Unit Mounting

FRAK90 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 and 263. 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		
	Static Pressure (inches of w.g.)							@ .1 SP	RPM	Fan Watts	Amps
	0	0.05	0.1	0.125	0.15	0.2	0.25				
Air Flow - CFM	101	94	90	88	86	80	73	1.5	1250	24.2	0.30

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







Air King: 820 Lincoln Avenue West Chester, Pennsylvania 19380-4466 Tel: (610) 692-7400 • 877-304-3785 Fax: (610) 696-8048

Updated 1-16 Specifications subject to change without notice