



SPECIFICATIONS
BFC90
EXHAUST FAN



90 CFM/1.0 Sones @ 0.10" SP.
75 CFM @ 0.25 SP.

• **Grill**

White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 11⁷/₈" x 11⁷/₈".

• **Blower Wheel**

One piece polymeric centrifugal blower wheel, 5⁷/₃₂" diameter, 4¹/₈" wide, with 36 paddles.

• **Motor**

Heavy duty, permanently split capacitor, plug-in, 4 pole motor, life time lubrication, suitable for continuous operation. Rated 120 volts, 60 hz.

• **Fan Housing**

23 gauge painted metal housing. Dimensions: 9" x 9" x 7⁷/₈".

• **Duct Collar**

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

• **Ventilating Area**

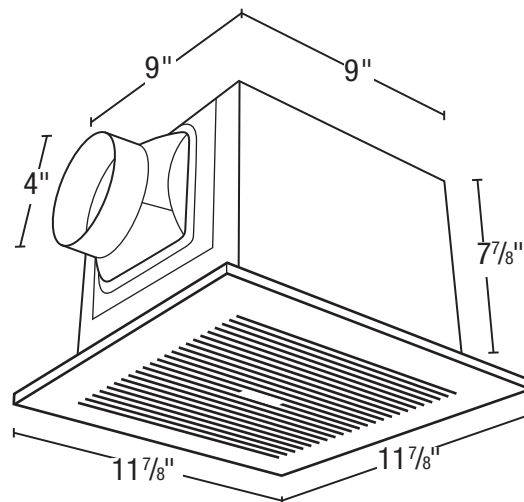
For bathrooms up to 90 sq. ft. For other rooms up to 115 sq. ft.

• **Electrical Connections**

³/₄" electrical access.

• **Single Pack Shipping Info**

Box Dim: 13" x 12³/₈" x 9³/₄"
UPC: 0-8316290318-1
Shipping Weight: 9.2 lbs.



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



• **Unit Mounting**

The housing will mount in ceilings with at least 8" of clearance and through drywall thickness up to ³/₄", with a rough-in opening of 9¹/₈" x 9¹/₈". The housing will mount either between 16" or 24" on center joists, using the 4 supplied housing mounting rails. The housing mounting rails can be adapted for overhead mounting (hardware not provided).

EXPANDED PERFORMANCE

	Static Pressure (inches of w.g.)							Sones @ .1 SP	Fan Speed RPM	Maximum Fan Watts	Amps
	0	0.05	0.1	0.2	0.25	0.3	0.375				
Air Flow - CFM	97	94	90	81	75	69	59	1.0	945	19.0	0.2

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



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