

# SPECIFICATIONS BFQ110 EXHAUST FANS



100 CFM/3.5 Sones @ 0.10" SP.

## • Grill

White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions -  $10^{3}/_{4}$ " x  $11^{5}/_{8}$ ".

### Blower Wheel

One piece polymeric wheel 51/8" diameter, 23/8" wide, with 48 fins.

# Motor

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

## Fan Housing

PC/ABS polymeric, dimensions 83/4" x 9" x 43/4".

## Duct Collar

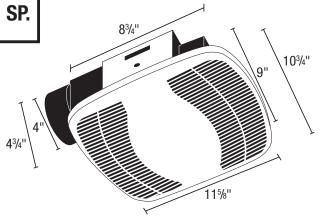
Plastic collar for 4" duct connection, comes complete with built in non-metallic back draft damper for quiet operation.

# Ventilating Area

For bathrooms up to 100 sq. ft. For other rooms up to 125 sq. ft.

# Single Pack Shipping Info

Box Dim: 111/8" x 12" x 63/8" UPC: 0-8316290316-7 Shipping Weight: 51/4 lbs.



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

## Unit Mounting

Designed to mount in ceilings with at least 6" of clearance. The unit is mounted directly to the joist using a separate lock-in bracket (included with unit). The housing will mount through drywall thickness up to  $^3\!/_4$ ", with a rough-in opening of  $87\!/_8$ " x  $91\!/_8$ ".

EXPANDED PERFORMANCE											
								Sones	Fan Speed	Maximum	
	Static Pressure (inches of w.g.)								RPM	Fan Watts	Amps
	0	0.05	0.1	0.15	0.2	0.25	0.3				
Air Flow - CFM	107	104	100	97	92	87	82	3.5	1625	72.5	0.7

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



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Specifications subject to change without notice. Updated 5-22