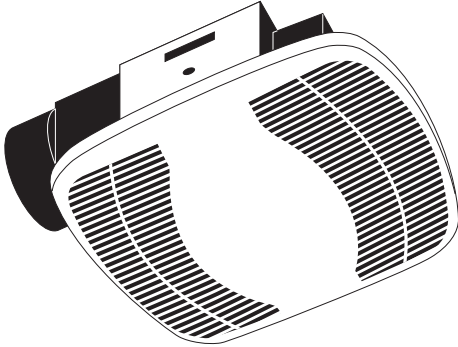




SPECIFICATIONS  
**BFQ110**  
 EXHAUST FANS

**2100 HVI CERTIFIED** 100 CFM/3.5 Sones @ 0.10" SP.



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

- **Grill**  
White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 10" x 10".
- **Blower Wheel**  
One piece polymeric wheel 5<sup>1</sup>/<sub>8</sub>" diameter, 2<sup>3</sup>/<sub>8</sub>" 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 8<sup>11</sup>/<sub>16</sub>" x 9<sup>1</sup>/<sub>8</sub>" x 4<sup>3</sup>/<sub>4</sub>".
- **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: 11" x 12" x 6"  
UPC: 0-8316221109-5  
Shipping Weight: 5<sup>1</sup>/<sub>4</sub> lbs.

- **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 <sup>3</sup>/<sub>4</sub>", with a rough-in opening of 8<sup>11</sup>/<sub>16</sub>" x 9<sup>1</sup>/<sub>8</sub>".

EXPANDED PERFORMANCE											
	Static Pressure (inches of w.g.)							Sones @ .1 SP	Fan Speed RPM	Maximum Fan Watts	Amps
	0	0.05	0.1	0.15	0.2	0.25	0.3				
<b>Air Flow - CFM</b>	107	104	100	97	92	87	82	3.5	2250	72	0.5

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



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

**Canada:**  
 Brampton, Ontario  
 Tel: 800-250-8767  
 Fax: (905) 456-1015

Specifications subject to change without notice.

Updated 7-17