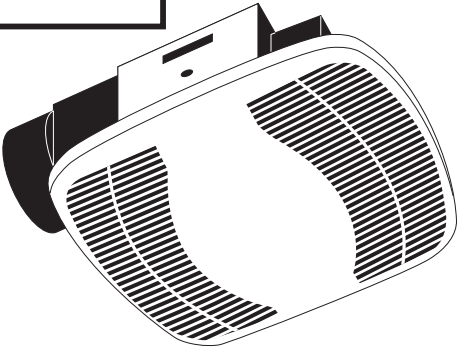




SPECIFICATIONS
BFQ50
 EXHAUST FANS

2100 HVI CERTIFIED 50 CFM/0.5 Sones @ 0.10" SP., 28.1 Watts
 38 CFM @ 0.25" SP.



- **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 1/8" diameter, 2 3/8" 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 8 1/2" x 9 1/8" x 4 3/4".
- **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 45 sq. ft. For other rooms up to 60 sq. ft.
- **Single Pack Shipping Info**
 Box Dim: 11" x 12" x 6"
 UPC: 0-8316225021-6
 Shipping Weight: 5 1/4 lbs.

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



- **Unit Mounting**
 Rated for ceilings insulated to R-40. 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 8 1/2" x 9 1/8".

EXPANDED PERFORMANCE

| | Static Pressure (inches of w.g.) | | | | | | | | Sones @ .1 SP | Sones @ .25 SP | Fan Speed RPM | Power Watts | Amps |
|-----------------------|----------------------------------|------|-----|-------|------|-----|------|-----|---------------|----------------|---------------|-------------|------|
| | 0 | 0.05 | 0.1 | 0.125 | 0.15 | 0.2 | 0.25 | 0.3 | | | | | |
| Air Flow - CFM | 56 | 53 | 50 | 48 | 47 | 42 | 38 | 29 | 0.5 | 0.5 | 1225 | 28.1 | 0.3 |

| | |
|-------------------|---------------------|
| 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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