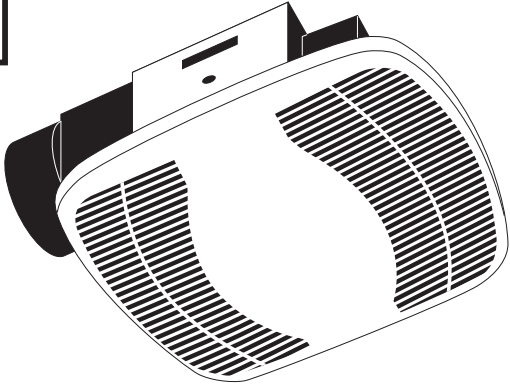




SPECIFICATIONS
BFQ50
 EXHAUST FANS

HVI 2100 CERTIFIED 50 CFM/0.6 Sones @ 0.10" SP.
 36 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 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 8¹¹/₁₆" x 9¹/₈" 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 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: 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 8¹¹/₁₆" x 9¹/₈".

EXPANDED PERFORMANCE

| | Static Pressure (inches of w.g.) | | | | | | | Sones @ .1 SP | Fan Speed RPM | Maximum Fan Watts | Amps |
|-----------------------|----------------------------------|------|-----|-------|------|-----|------|---------------|---------------|-------------------|------|
| | 0 | 0.05 | 0.1 | 0.125 | 0.15 | 0.2 | 0.25 | | | | |
| Air Flow - CFM | 56 | 53 | 50 | 48 | 47 | 42 | 36 | 0.6 | 1225 | 17.4 | 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 |
|------------|--------------|-----|---------|-----|-------|------|-------|-----|------------------------------|
| | | | | | | | | | |



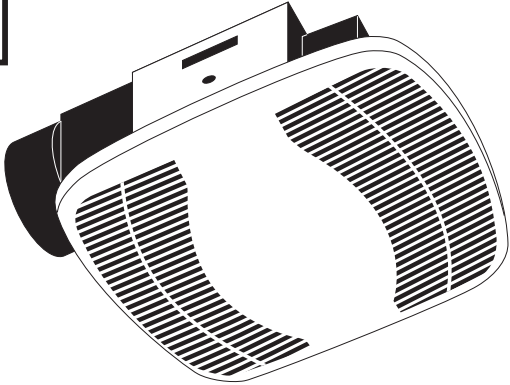
U.S.: 820 Lincoln Avenue
 West Chester, Pennsylvania 19380-4466
 Tel: (610) 692-7400 • 877-304-3785
 Fax: (610) 696-8048

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



SPECIFICATIONS
BFQ50
 EXHAUST FANS

HVI 2100 CERTIFIED
50 CFM/0.6 Sones @ 0.10" SP.
36 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 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 8¹¹/₁₆" x 9¹/₈" 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 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: 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 8¹¹/₁₆" x 9¹/₈".

EXPANDED PERFORMANCE

| | Static Pressure (inches of w.g.) | | | | | | | Sones @ .1 SP | Fan Speed RPM | Maximum Fan Watts | Amps |
|-----------------------|----------------------------------|------|-----|-------|------|-----|------|---------------|---------------|-------------------|------|
| | 0 | 0.05 | 0.1 | 0.125 | 0.15 | 0.2 | 0.25 | | | | |
| Air Flow - CFM | 56 | 53 | 50 | 48 | 47 | 42 | 36 | 0.6 | 1225 | 17.4 | 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 |
|------------|--------------|-----|---------|-----|-------|------|-------|-----|------------------------------|
| | | | | | | | | | |



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