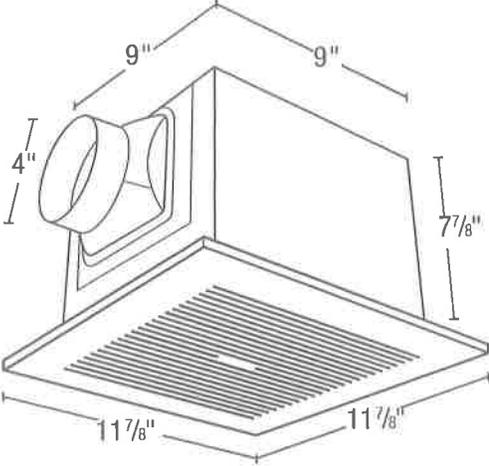




SPECIFICATIONS
BFC90
 EXHAUST FAN

2100 HVI CERTIFIED 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 9" x 9". 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 | | |
| | | | | | | | | | | | |



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: 905-456-2033
 Fax: (905) 456-1015

Specifications subject to change without notice.