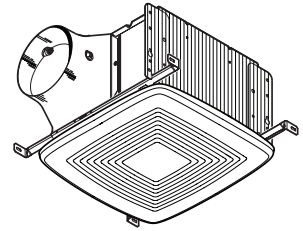


MODEL QTXE110150DC QT DC SERIES FAN



DESCRIPTION

BLOWER:

- Plug-in, permanently lubricated, brushless DC motor for efficiency well beyond ENERGY STAR® requirements - engineered for continuous operation
- Dynamically balanced centrifugal blower wheel for quiet, efficient performance
- Low RPM for quiet operation
- Airflow-smoothing baffles reduce turbulence
- Selectable setting of 110, 130 or 150 CFM
- Can be used to comply with ASHRAE 62.2, LEED, ENERGY STAR® for Homes and CA Title 24

HOUSING:

- Rugged, galvanized steel construction
- Metal, 6" round damper/duct connector with no metallic clatter
- 7-5/8" height allows for 2" x 8" ceiling installations
- Sturdy, easy, four-point mounting directly to joist
- Includes unique, patented spacer for mounting to engineered "I" joists
- Includes hanger bars to position housing anywhere between 16" to 24" on-center joists
- Can be mounted in sloped ceilings (duct connector must point up)

GRILLE:

- Polymeric construction
- Innovative design - the result of extensive research with designers and consumers

U.L. Listed for use over bathtubs and showers when connected to a GFCI protected branch circuit (ceiling mount only).

3-Year Warranty

TYPICAL SPECIFICATION

Fan shall be Broan Model QTXE110150DC.

Fan shall have corrosion resistant galvanized steel housing with four-point mounting capability. It shall be ducted to a roof or wall cap using 6" round ductwork.

Blower assembly shall be removable, have a centrifugal-type blower wheel and a permanently lubricated, brushless DC motor designed for continuous operation.

Metal, 6" round damper/duct connector shall be included.

Air delivery shall be no less than the CFM values and sound shall be no greater than the same values listed in the HVI Performance Ratings provided in this specification (see chart on next page). All air and sound ratings shall be certified by HVI.

Fan shall be ENERGY STAR® qualified and have an energy efficient brushless DC motor.

Fan shall be U.L. Listed for use over bathtubs and showers when connected to a GFCI protected branch circuit (ceiling mount only).



PERFORMANCE RATINGS

MODEL QTXE110150DC QT DC SERIES FAN

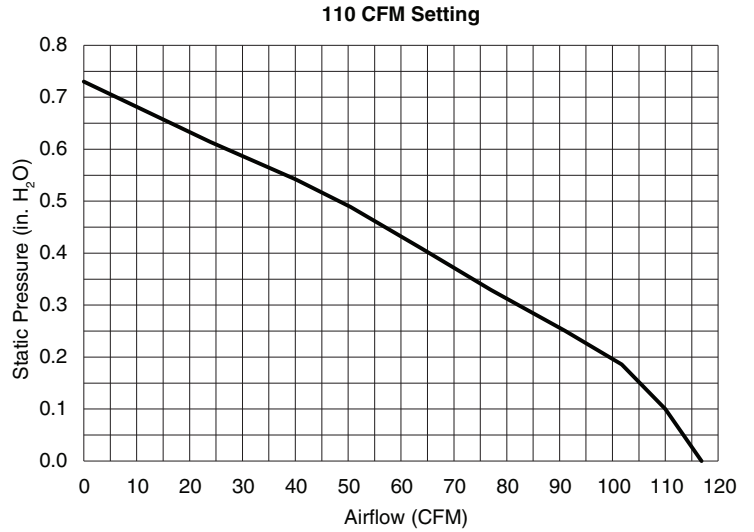
HVI PERFORMANCE

| Speed Setting | Static Pressure (in. H ₂ O) | Airflow (CFM) | Sound (Sones) | Power (Watts) | Efficacy (CFM/W) |
|---------------|--|---------------|---------------|---------------|------------------|
| 110 | 0.1 | 110 | < 0.3 | 8.3 | 13.8 |
| | 0.25 | 91 | 0.9 | 12.0 | 7.9 |
| 130 | 0.1 | 130 | 0.4 | 10.3 | 12.8 |
| | 0.25 | 130 | 1.2 | 17.7 | 7.4 |
| 150 | 0.1 | 150 | 0.7 | 13.9 | 11.0 |
| | 0.25 | 144 | 1.4 | 21.1 | 6.9 |



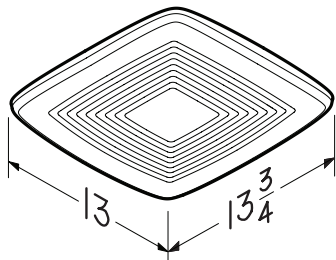
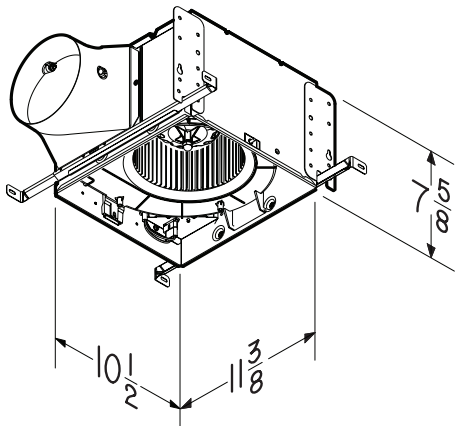
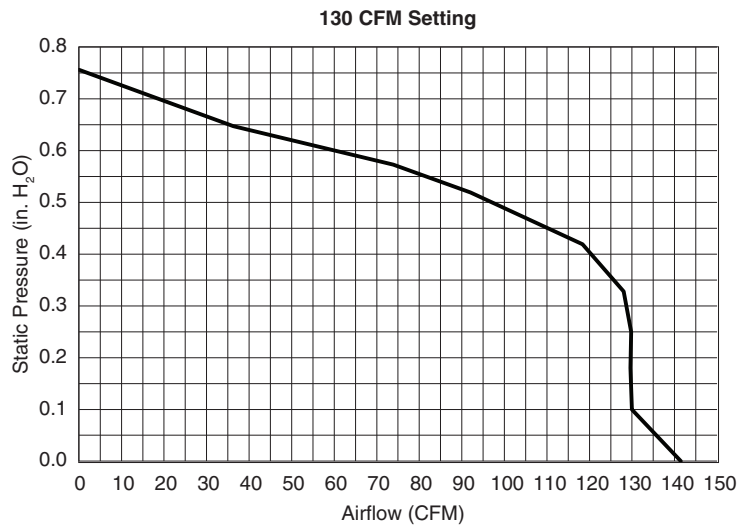
HVI-2100 CERTIFIED RATINGS comply with new testing technologies and procedures prescribed by the Home Ventilating Institute, for off-the-shelf products, as they are available to consumers. Product performance is rated at 0.1 in. static pressure, based on tests conducted in a state-of-the-art test laboratory. Sones are a measure of humanly-perceived loudness, based on laboratory measurements.

AIR FLOW PERFORMANCE



ELECTRICAL & WEIGHT

| Volts | Hz | Amps | Shipping Weight |
|-------|----|------|-----------------|
| 120 | 60 | 0.4 | 12.1 lb. |



NOTE: DIMENSIONS SHOWN ARE IN INCHES.

