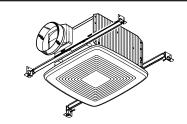


# QTXE SERIES FANS MODELS QTXE080, QTXE110



Ultra-quiet, high performance bath fan with a modern-styled grille.

### **FEATURES**

#### BLOWER:

- Plug-in, permanently lubricated motor engineered for continuous operation
- Dynamically balanced centrifugal blower wheel for quiet, efficient performance
- Maintains a high percentage of rated CFM in less than ideal installations
- Low RPM for quiet operation

### HOUSING:

- · Rugged, galvanized steel construction
- 6" round ducting for superior performance
- Polymeric duct connector with tapered sleeve and no metallic clatter
- 7-5/8" height allows for 2" x 8" (nominal) joist 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
- Two sets of mounting holes for hanger bars allow flush installation with bottom or top of drywall
- Can be mounted in ceilings up to 12/12 pitch

### GRILLE:

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

### CONTROLS (Purchase separately):

 Refer to Broan's catalog for a complete line of accessories to effectively adapt these fans to your construction requirements.

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 QTXE080 (QTXE110).

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 motor designed for continuous operation.

Non-metallic damper/duct connector shall be included.

Air delivery shall be no less than 80 (110) CFM and sound level no greater than 0.3 (0.7) Sones. All air and sound ratings shall be certified by HVI.

Fan shall be ENERGY STAR® qualified and have an energy efficient permanent split capacitor motor.

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







Broan-NuTone LLC Hartford, Wisconsin www.broan.com 800-558-1711

| REFERENCE | QTY. | REMARKS | Project           |
|-----------|------|---------|-------------------|
|           |      |         | Location          |
|           |      |         | Architect         |
|           |      |         | Engineer          |
|           |      |         | Contractor        |
|           |      |         | Submitted by Date |

# PERFORMANCE RATINGS QTXE SERIES FANS

# **HVI PERFORMANCE**

| Model   | Static<br>Pressure (Ps) | CFM | Sones | Watts |
|---------|-------------------------|-----|-------|-------|
| QTXE080 | 0.10                    | 80  | 0.3   | 23.3  |
| QIAE000 | 0.25                    | 56  |       |       |
| QTXE110 | 0.10                    | 110 | 0.7   | 31.4  |
| GIVEIIO | 0.25                    | 86  |       |       |



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.

## AMPS .

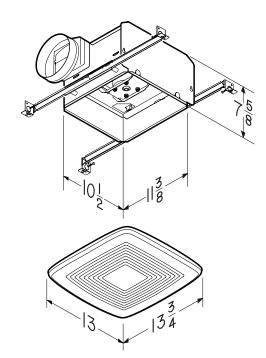
| Model   | Amps |  |
|---------|------|--|
| QTXE080 | 0.2  |  |
| QTXE110 | 0.3  |  |

# **WEIGHT**

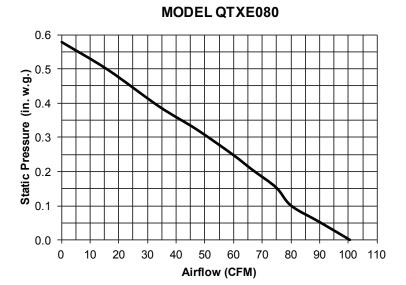
| Model   | Shipping<br>Weight |  |
|---------|--------------------|--|
| QTXE080 | 12.0 lbs.          |  |
| QTXE110 | 12.0 lbs.          |  |







# AIR FLOW PERFORMANCE



### **MODEL QTXE110**

