

DESCRIPTION

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 guiet operation
- · Resilient anti-vibration motor mounts

HOUSING:

- Rugged, 26 gauge, 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 spacer (patent pending) 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 NuTone'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





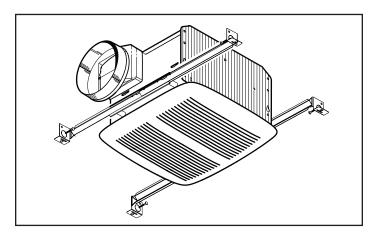


INSTALLATION

Complete installation instructions are included with each Fan.

QTXEN Series Fans

MODELS QTXEN050, QTXEN080, QTXEN110, QTXEN150



ARCHITECT'S SPECIFICATION

- Ceiling Ventilator shall be NuTone Model QTXEN050 (QTXEN080) (QTXEN110) (QTXEN150).
- Ceiling Ventilator 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 and mounted with resilient anti-vibration mounts.
- Non-metallic damper/duct connector shall be included.
- Air delivery shall be no less than 50 (80) (110) (150) CFM and sound level no greater than <0.3 (0.3) (0.7) (1.4) Sones. All air and sound ratings shall be certified by HVI.
- Ceiling ventilator shall be Energy Star® qualified and have an energy efficient permanent split capacitor motor.
- Ceiling Ventilator shall be U.L. Listed for use over bathtubs and showers when connected to a GFCI protected branch circuit.

Broan-NuTone LLC Hartford, Wisconsin www.nutone.com 888-336-3948

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

PERFORMANCE RATINGS QTXEN SERIES FANS

HVI PERFORMANCE

| Model | Sones * @0.1" Ps | CFM @0.1" Ps |
|----------|---------------------|-----------------|
| QTXEN050 | < 0.3 | 50 |
| QTXEN080 | 0.3 | 80 |
| QTXEN110 | 0.7 | 110 |
| QTXEN150 | 1.4 | 150 |



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 AMCA's state-of-the-art test laboratory. Sones are a measure of humanly-perceived loudness, based on laboratory measurements.

AMPS

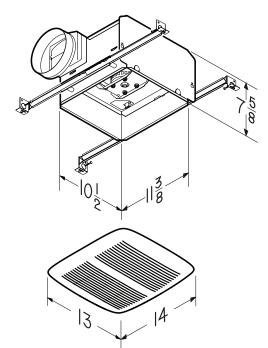
| Model | Amps |
|----------|------|
| QTXEN050 | 0.3 |
| QTXEN080 | 0.4 |
| QTXEN110 | 0.4 |
| QTXEN150 | 0.5 |

WEIGHT -

| Model | Shipping Weight |
|----------|--------------------|
| QTXEN050 | 12.0 lbs. |
| QTXEN080 | 12.0 lbs. |
| QTXEN110 | 12.0 lbs. |
| QTXEN150 | 12.0 lbs |

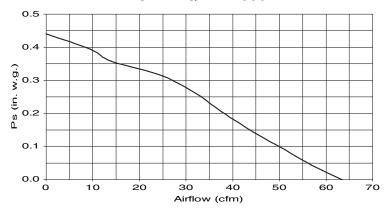




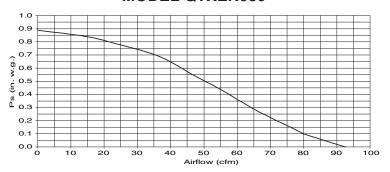


AIR FLOW PERFORMANCE

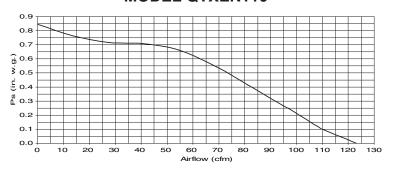
MODEL QTXEN050



MODEL QTXEN080



MODEL QTXEN110



MODEL QTXEN150

