NuTone

DESCRIPTION

BLOWER:

- Plug-in, permanently lubricated motor engineered for continuous operation
- Dynamically balanced centrifugal blower wheel for quiet, efficient performance
- Low RPM for quiet operation
- · Airflow-smoothing baffles reduce turbulence

HOUSING:

- · Rugged, galvanized steel construction
- 6" round duct connector with tapered sleeve and 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 ceilings up to 12/12 pitch

GRILLE:

- Polymeric construction
- Innovative design the result of extensive research with designers and consumers
- Energy efficient lighting uses (2) bulbs 10W (max) LED, suitable for enclosures, type GU24 based, 105 mm maximum overall length (included) and 4W (max.) type C7 night light bulb (not included)
- · Durable steel reflector with white enamel finish

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).

U.L. Listed for use in insulated ceilings (TYPE I.C.)

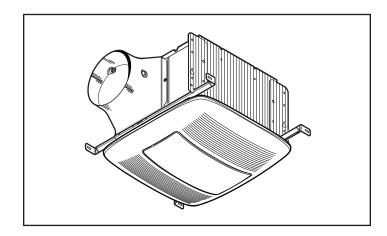
3-Year Warranty







Model QTXEN150FLT Fan/Light/Night Light



ARCHITECT'S SPECIFICATION

- Fan shall be NuTone Model QTXEN150FLT.
- 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.
- 6" round damper/duct connector shall be included.
- Bulbs shall be (2) 10W (max) LED, suitable for enclosures, type GU24 based, 105 mm maximum overall length and separate 4W (max.) type C7 night light bulb.
- Air delivery shall be no less than 150 CFM and sound level no greater than 1.4 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).
- Fan shall be U.L. Listed for use in insulated ceilings (Type I.C.).

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

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

PERFORMANCE RATINGS MODEL QTXEN150FLT FAN / LIGHT / NIGHT LIGHT

HVI PERFORMANCE

| Model | Static Pressure (Ps) | CFM | Sones | Fan Watts |
|-------------|-------------------------|-----|-------|--------------|
| QTXEN150FLT | 0.10 | 150 | 1.4 | 42.8 |
| GIVENIONE | 0.25 | 120 | | |



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* | |
|-------------|-------|--|
| QTXEN150FLT | 1.0 | |

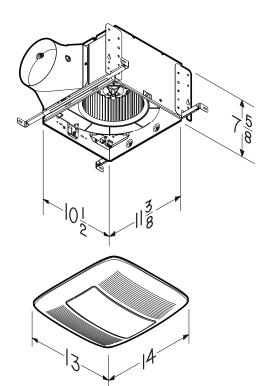
* Total connected load

WEIGHT -

| Model | Shipping Weight | |
|-------------|--------------------|--|
| QTXEN150FLT | 14.6 lbs. | |









AIR FLOW PERFORMANCE

MODEL QTXEN150FLT 0.8 0.7 Static Pressure (in. w.g. 0.6 0.5 0.4 0.3 0.2 0.1 0.0 20 40 100 160 Airflow (CFM)