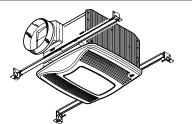
NuTone

MODEL QTXEN110SFLT FAN / FLUORESCENT LIGHT / NIGHT LIGHT



SPECIFICATION SHEET

A modern-styled, high performance fan/light with sensing circuitry that "knows" when to ventilate the room.

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
- · 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

GRILLE:

- Integrated humidity sensor
- Polymeric construction
- Innovative design the result of extensive research with designers and consumers
- 42W fluorescent lamp * (bulb included) and 4W night light (bulb not included)
- Durable steel reflector with white enamel finish







AUTOMATIC CONTROL:

- Humidity control automatically turns fan ON when either of these conditions is detected:
 - a rapid to moderate (user adjustable) increase of humidity - humidity above user-adjustable set-point (50%-100% RH)
- Two wire manual operation for odor control Turns fan ON when power line through wall switch is cycled ON, OFF and back ON
- Remains ON for a user-adjustable 5 to 60 minutes after humidity has stabilized and is below set-point or after manually initiated through power line cycling
- Saves energy because unit runs only for the time required. A unit controlled with a wall timer may keep fan ON longer than required or turn it OFF before room is sufficiently ventilated

ACCESSORY CONTROLS (Purchase separately):

Designed by NuTone for use with this product (purchase separately)

- Model 77DW, P77DW (White Wall Plate), 77DV (Ivory Wall Plate)
- Model P66W (White) 3-Function Control
- Model 68W (White) 2-Function Wall Control
- 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.)
- California Title 24 compliant.
- 3-Year Warranty

* Use only one of the following 42W fluorescent lamps:

G.E.	F42TBX/835/A/ECO or F42TBX/830/A/ECO or F42TBX/827/A/ECO
PHILIPS	PL-T 42W/35/4P/ALTO or PL-T 42W/30/4P/ALTO or PL-T 42W/27/4P/ALTO
SYLVANIA	CF42DT/E/IN/835 or CF42DT/E/IN/830 or CF42DT/E/IN/827
NEMA Type	CFTR42W/GX24q/835 or CFTR42W/GX24q/830 or CFTR42W/GX24q/827
Broan	99271358

NuTone, Inc., 4820 Red Bank Road, Cincinnati, OH 45227 (1-800-543-8687)

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

TYPICAL SPECIFICATION

Ceiling Ventilator shall be NuTone Model QTXEN110SFLT.

The unit will have a control that will automatically turn fan ON when humidity increase is rapid to moderate (user adjustable), or when humidity is higher than user-adjustable set-point (50%-100% Relative Humidity), or when supply power is cycled from ON (for more than a second) to OFF (for less than a second) and back ON. It shall be user-adjustable to turn OFF 5 to 60 minutes after humidity has stabilized and is below user-adjustable set-point, or after manually initiated by supply power cycling.

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.

Lamp shall be 42W fluorescent * with separate 4W night light.

Air delivery shall be no less than 110 CFM and sound level no greater than 0.7 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 in insulated ceilings (Type I.C.) and for use over bathtubs and showers when connected to a GFCI protected branch circuit.

PERFORMANCE RATINGS MODEL QTXEN110SFLT FAN / FLUORESCENT LIGHT / NIGHT LIGHT

HVI PERFORMANCE _____

Model	Sones @0.1" Ps	CFM @0.1" Ps
QTXEN110SFLT	0.7	110



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.

WEIGHT -

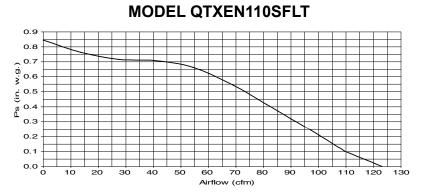
Model

QTXEN110SFLT

Shipping Weight

13.8 lbs

AIR FLOW PERFORMANCE



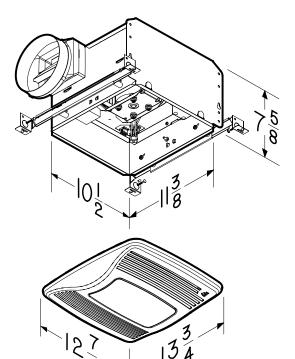


Model	Amps*
QTXEN110SFLT	1.1

* Total connected load







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