# 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) 18W (max.) high efficiency, GU24 based, fluorescent bulbs (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) 18W (max.) high efficiency, type GU24 based fluorescents 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.nutone.com	888-336-3948
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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
	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.

WEIGHT ·

Model

QTXEN150FLT

Shipping

Weight

14.6 lbs.

## AMPS

Model	Amps*	
QTXEN150FLT	1.0	

NuTone

\* Total connected load





# AIR FLOW PERFORMANCE

