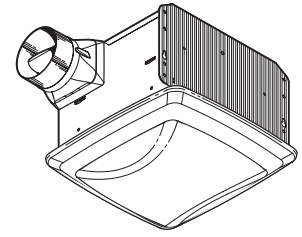


MODELS QTREN090C, QTREN110C QTREN SERIES QUIET VENTILATION FAN



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
- Low RPM for quiet operation
- Resilient anti-vibration motor mounts

HOUSING:

- Rugged, 26 gauge, galvanized steel construction
- Polymeric, 4" (101.6 mm) round duct connector with tapered sleeve and no metallic clatter
- 7-5/8" (193.7 mm) height allows for 2" x 8" (50.8 mm x 203.2 mm) (nominal) joist installations
- Sturdy, easy, four-point mounting directly to joist
- Includes unique spacer (patent pending) for mounting to engineered "I" joists
- Can be mounted in ceilings up to 12/12 pitch
- Hanger bars assembly included

GRILLE:

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

3-Year Warranty

TYPICAL SPECIFICATION

Ceiling Ventilator shall be NuTone Model QTREN090C, (QTREN110C).

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 4" (101.6 mm) 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 90 CFM (42.5 L/s), 110 CFM (51.9 L/s) and sound level no greater than 1.0 (1.3) 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 UL and cUL Listed for use over bathtubs and showers when connected to a GFCI protected branch circuit.



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.



Broan-NuTone Canada Inc., 1140 Tristar Drive, Mississauga, Ontario CANADA L5T 1H9 (1-888-882-7626)

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

PERFORMANCE RATINGS

QTREN SERIES - QUIET VENTILATION FAN

HVI PERFORMANCE

Model	Sones @ 0.1" (2.5 mm) SP	CFM (L/s) @ 0.1" (2.5 mm) SP	CFM (L/s) @ 0.25" (6.4 mm) SP
QTREN090C	1.0	90 (42.5 L/s)	68 (32.1 L/s)
QTREN110C	1.3	110 (51.9 L/s)	96 (45.3 L/s)

AMPS & WATTS

Model	Amps	Watts
QTREN090C	0.3	27
QTREN110C	0.4	37

WEIGHT

Model	Shipping Weight
QTREN090C	12 lbs. (5.4 kg)
QTREN110C	12 lbs. (5.4 kg)

