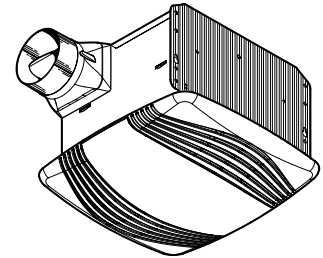


# MODEL QTR100L FAN / LIGHT / NIGHT LIGHT



**Ultra-quiet, high performance bath fan / light 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" 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
- Can be mounted in ceilings up to 7/12 pitch

#### GRILLE:

- Polymeric construction
- Innovative design - the result of extensive research with designers and consumers
- 100W incandescent lamp (bulb not included)
- 4W night light (bulb not included)
- Durable steel reflector with white enamel finish

#### CONTROLS (Purchase separately):

- Refer to Broan'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

### TYPICAL SPECIFICATION

Ceiling Ventilator shall be Broan Model QTR100L.

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" 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 100W incandescent with separate 4W night light.

Air delivery shall be no less than 100 CFM and sound level no greater than 1.5 Sones. All air and sound ratings shall be certified by HVI.

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.



Broan-NuTone LLC, 926 West State Street, Hartford, WI 53027 (1-800-637-1453)

REFERENCE	QTY.	REMARKS	Project
			Location
			Architect
			Engineer
			Contractor
			Submitted by <span style="float: right;">Date</span>

# PERFORMANCE RATINGS

## MODEL QTR100L

### FAN / LIGHT / NIGHT LIGHT

#### HVI PERFORMANCE

Model	Sones * @0.1" Ps	CFM @0.1" Ps
QTR100L	1.5	100



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*
QTR100L	1.8

\* Total connected load

#### WEIGHT

Model	Shipping Weight
QTR100L	13.8 lbs.



#### AIR FLOW PERFORMANCE

##### MODEL QTR100L

