

BROAN QTR100Owner's Manual

Shop genuine replacement parts for BROAN QTR100

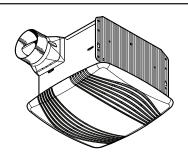


Find Your BROAN HVAC Parts - Select From 1309 Models

----- Manual continues below -----



MODEL QTR100 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" round 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

GRILLE:

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

CONTROLS (Purchase separately):

- Model 69VL (Ivory) / 69WL (White) One rocker switch with "on" indicator light
- Other controls available from Broan-NuTone

U.L. Listed for use over bathtubs and showers when connected to a GFCI protected branch circuit (ceiling mount only).

3-Year Warranty

TYPICAL SPECIFICATION

Ceiling Ventilator shall be Broan Model QTR100.

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 antivibration mounts.

Non-metallic damper/duct connector shall be included.

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 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 Date

PERFORMANCE RATINGS

MODEL QTR100 VENTIALTION FAN

AIR FLOW PERFORMANCE -

MODEL QTR100

HVI PERFORMANCE -

Model	Sones @0.1" Ps	CFM @0.1" Ps
QTR100	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.

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										Air	flow	/ (cf	m)								

AMPS ———

Model	Amps
QTR100	0.9

WEIGHT —

Model	Shipping Weight
QTR100	12.4 lbs.



