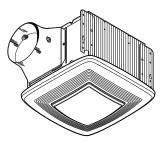
SPECIFICATION SHEET

BRSAN

MODEL QT130LE FAN / LIGHT / NIGHT LIGHT



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
- 6" round to 4" round duct reducer included allows connection of 4" round ductwork
- 7-5/8" height allows for 2" x 8" ceiling installations
- Sturdy, easy, four-point mounting directly to joist
- Includes unique spacer (patented) for mounting to engineered "I" joists
- Can be mounted in ceilings up to 12/12 pitch
- 10W (max) LED, suitable for enclosures, type GU24 based, 105 mm maximum overall length

GRILLE:

- Polymeric construction
- Innovative design the result of extensive research with designers and consumers
- Energy efficient lighting (2) bulbs (included), and 4W (max) type C7 night light bulb (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

Fan shall be Broan Model QT130LE.

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 or 4" 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 and 6" round to 4" round duct reducer shall be included.

10W (max) LED, suitable for enclosures, type GU24 based, 105 mm maximum overall length.

Bulbs shall be (2) and separate 4W (max.) type C7 night light bulb.

Air delivery shall be no less than 130 CFM and sound level no greater than 1.5 Sones when using 6" duct connector (130 CFM / 2.0 Sones when using 6" round to 4" round duct reducer). 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.).



bioantitutione EEC martitoria, wisconsin www.bioantitutone.com 000-000-1711						
REFERENCE QTY.		REMARKS	Project			
			Location			
			Architect			
			Engineer			
			Contractor			
			Submitted by	Date		

Broan-NuTone LLC Hartford Wisconsin www.broan-nutone.com 800-558-1711

PERFORMANCE RATINGS MODEL QT130LE FAN / LIGHT / NIGHT LIGHT

HVI PERFORMANCE

Model	Static Pressure (Ps)	CFM	Sones	Fan Watts	Duct
	0.10	130	1.5	37.1	with 6" round duct connector
QT130LE	0.25	100			with 8 Tourid duct connector
GIISULE	0.10	130	2.0	49.0	with 4" round duct reducer
	0.25	100			

WEIGHT

Model

QT130LE



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.

Shipping

Weight

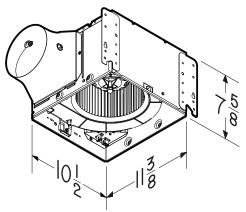
14.2 lbs.

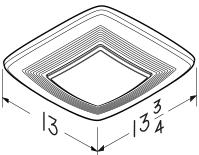
AMPS

Model	Amps*	
QT130LE	1.0	

* Total connected load.

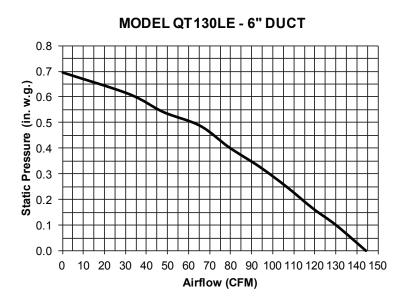




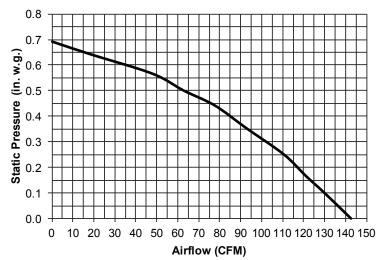




AIR FLOW PERFORMANCE



MODEL QT130LE - 4" DUCT



Broan-NuTone LLC Hartford, Wisconsin www.broan-nutone.com 800-558-1711