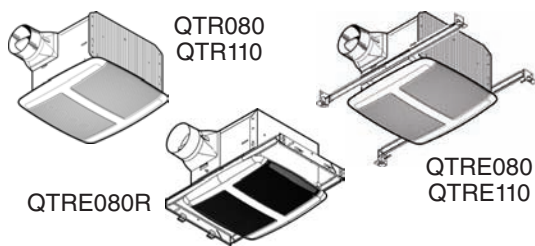


QTR / QTRE SERIES FANS
MODELS QTR050F, QTR080, QTR110,
QTRE080, QTRE080R, QTRE110



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 (QTR080 only)
- 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 mounting directly to joist
 - Includes hanger bars to position housing anywhere between 16" to 24"-on-center joists (Models QTRE080 & QTRE110 only)
 - Includes mounting frame for easy retrofit or replacement of existing fan (QTRE080R only)

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

- BUILDER PACKS:**
- Broan Model QTR050F
 - Includes blower and grille only (packed 1 per carton)
 - Rough-in housing required - order Broan Model QTXR000HF (4 housings per carton)
 - Includes hanger bars to position housing anywhere between 16" to 24"-on-center joists (4 sets of hangers per carton)
 - Two sets of mounting holes for hanger bars allow flush installation with bottom or top of drywall

- 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 QTR050F (QTR080) (QTR110) (QTRE080) (QTRE080R) (QTRE110).

Ceiling Ventilator shall have corrosion resistant galvanized steel housing. It shall be ducted to a roof or wall cap using 4" round ductwork.

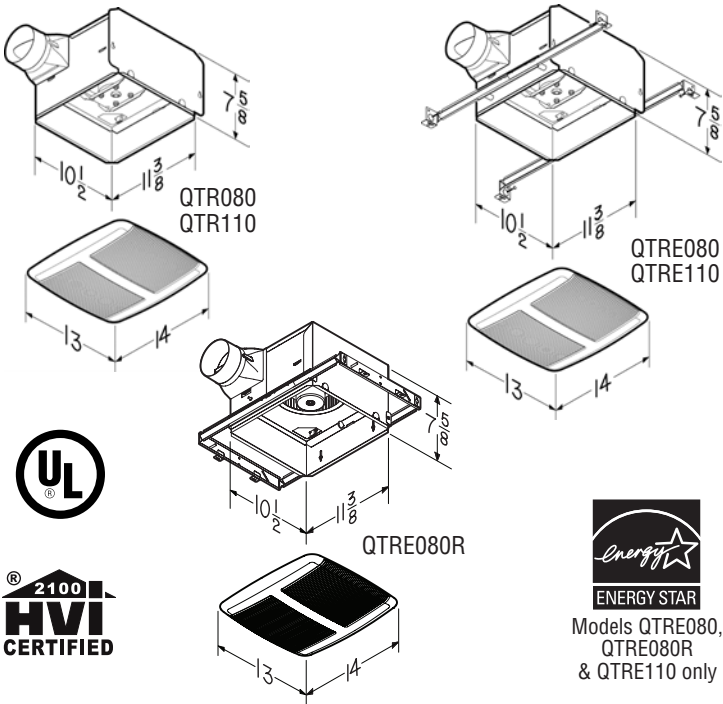
Blower assembly shall be removable, have a centrifugal-type blower wheel and a permanently lubricated motor designed for continuous operation.

Non-metallic damper/duct connector shall be included.

Air delivery shall be no less than 50 (80) (110) CFM and sound level no greater than 0.4 (0.8) (1.0) (1.3) (1.5) 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 (Models QTRE080, QTRE080R & QTRE110 only).

Ceiling Ventilator shall be U.L. Listed for use over bathtubs and showers when connected to a GFCI protected branch circuit.



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

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

PERFORMANCE RATINGS QTR / QTRE SERIES FANS

HVI PERFORMANCE

Model	Static Pressure (Ps)	CFM	Sones	Fan Watts
QTR050F	0.10	50	0.4	
	0.25	28		
QTR080	0.10	80	1.0	
	0.25	66		
QTR110	0.10	110	1.5	
	0.25	98		
QTRE080	0.10	80	0.8	28.2
QTRE080R	0.25	55		
QTRE110	0.10	110	1.3	36.3
	0.25	89		



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.

AMPS

Model	Amps
QTR050F	0.2
QTR080	0.7
QTR110	0.3
QTRE080 QTRE080R	0.3
QTRE110	0.3

WEIGHT

Model	Shipping Weight
QTR050F	6.6 lbs.
QTR080	12.4 lbs.
QTR110	12.4 lbs.
QTRE080 QTRE080R	12.4 lbs.
QTRE110	13.0 lbs.

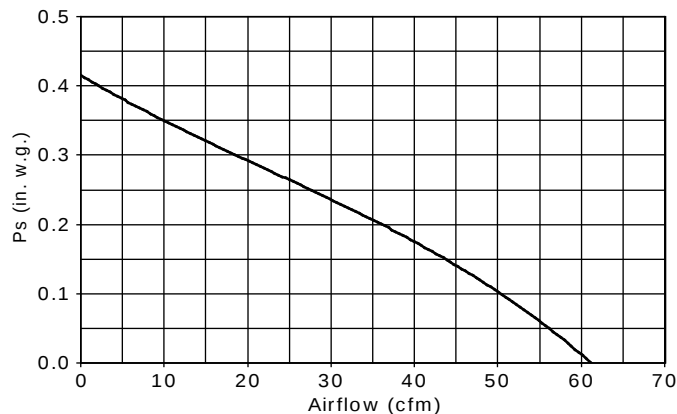


Models QTRE080,
QTRE080R
& QTRE110 only



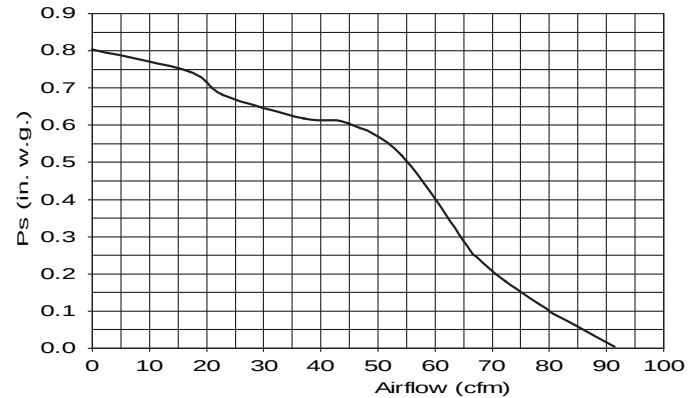
AIR FLOW PERFORMANCE

MODEL QTR050F

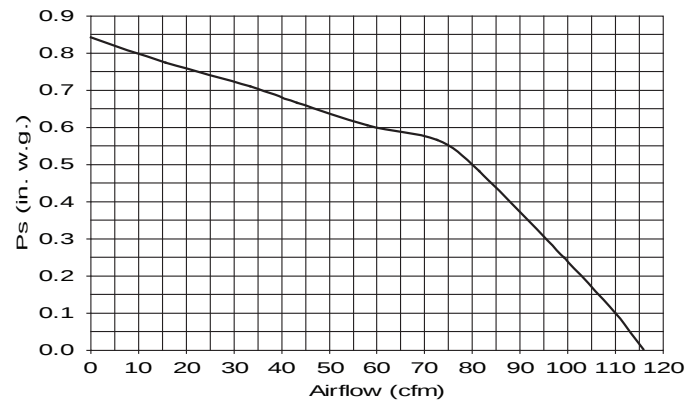


AIR FLOW PERFORMANCE

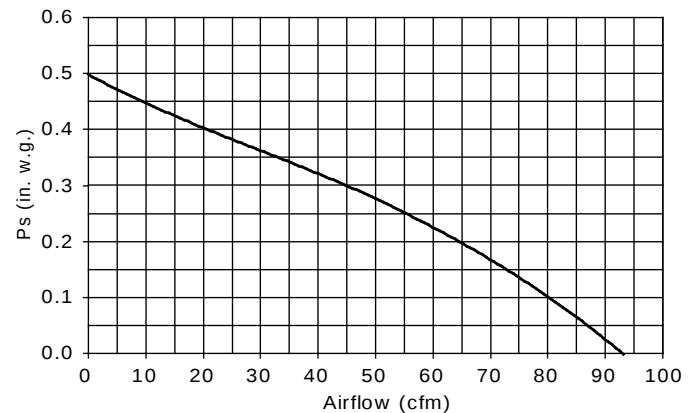
MODEL QTR080



MODEL QTR110



MODELS QTRE080 & QTRE080R



MODEL QTRE110

