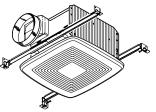
BRGAN®

SPECIFICATION SHEET

QTXE SERIES FANS





MODEL QTXE090C

(QTXE1102).

mount only).

TYPICAL SPECIFICATION

or wall cap using 6" round ductwork.

sound ratings shall be certified by HVI.

efficient permanent split capacitor motor.

for continuous operation.

Fan shall be Broan Model QTXE080 (QTXE090C) (QTXE110)

Fan shall have corrosion resistant galvanized steel housing

with four-point mounting capability. It shall be ducted to a roof

Blower assembly shall be removable, have a centrifugal-type

blower wheel and a permanently lubricated motor designed

Air delivery shall be no less than 80 (90) (110) CFM and

sound level no greater than 0.3 (0.6) (0.7) Sones. All air and

Fan shall be ENERGY STAR® gualified and have an energy

Fan shall be U.L. Listed for use over bathtubs and showers

when connected to a GFCI protected branch circuit (ceiling

Non-metallic damper/duct connector shall be included.

MODELS QTXE080, QTXE110, QTXE1102

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
- Maintains a high percentage of rated CFM in less than ideal installations
- Low RPM for quiet operation

HOUSING:

- Rugged, galvanized steel construction
- 6" round ducting for superior performance
- Polymeric 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, patented spacer for mounting to engineered "I" joists
- Includes hanger bars to position housing anywhere between 16" to 24"-on-center joists
- Two sets of mounting holes for hanger bars allow flush installation with bottom or top of drywall
- Can be mounted in ceilings up to 12/12 pitch

GRILLE:

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

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).

3-Year Warranty

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

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

PERFORMANCE RATINGS - QTXE SERIES FANS

HVI PERFORMANCE

Model	Static Pressure (Ps)	CFM	Sones	Watts
QTXE080	0.10	80	0.3	23.3
	0.25	56		
QTXE090C	0.10	90	0.6	25.7
	0.25	67		
QTXE110 QTXE1102	0.10	110	0.7	31.4
	0.25	86		



HVI-2100 CERTIFIED RATINGS comply with new 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 -

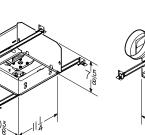
Model	Amps	
QTXE080	0.2	
QTXE090C	0.3	
QTXE110 QTXE1102	0.3	

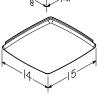
Model	Shipping Weight			
QTXE080	12.0 lbs.			
QTXE090C	13.2 lbs.			
QTXE110 QTXE1102	12.0 lbs.			
GINEHIUZ				

WEIGHT -

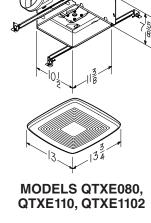




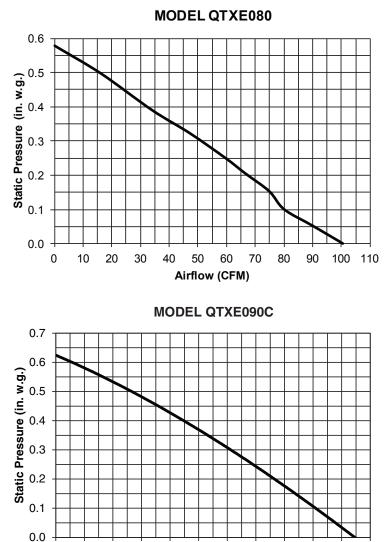


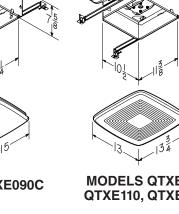


MODEL QTXE090C



AIR FLOW PERFORMANCE







Airflow (CFM)

60

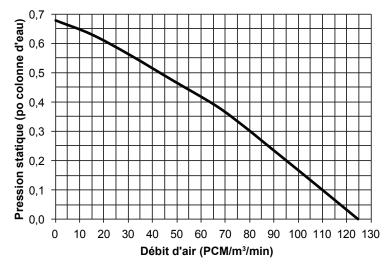
70

80

90

100 110

50





0

10

20

30

40