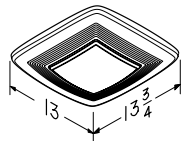
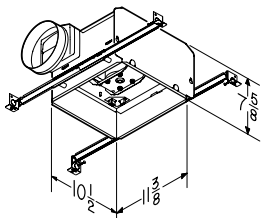


**Broan QT Series™ Fan/Lights.** The QT Series™ is the ultimate bath fan solution for today's homes. Select a QT Series™ fan/light to bring simple elegance to any bath or powder room. By sight or by sound, you'll barely notice a QT Series™ fan. Except, of course, when you need just the right amount of ventilation and light at the touch of a switch.

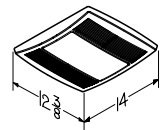
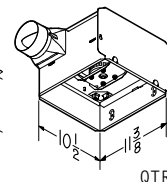
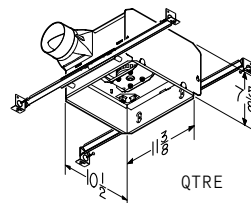
## QTXE, QTRE and QTR Fan/Light Features

- Very quiet operation <0.3 to 1.5 sones
- 80 CFM to 150 CFM
- QTXE models feature 6" ducting for superior performance
- QTRE and QTR models feature 4" ducting
- QTRE and QTXE models are ENERGY STAR® qualified
- Bright, energy efficient 36-watt fluorescent lighting (2-18 watt GU24 based bulbs) included with non-sensing QTXE and QTRE models
- 100 watt lighting from an incandescent bulb on QTR models
- 4 watt night light on all models
- QTXE, QTRE and Housing Project Packs include hanger bar system for fast and flexible installation for all types of construction
- Motor engineered for continuous operation
- UL Listed for use over bathtub or shower when connected to a GFCI protected branch circuit
- HVI Certified
- Type IC
- Fits 2" x 8" ceiling construction

### QTXE Models



### QTRE & QTR Models



Model	CFM	Sones	Light/ Night Light	ENERGY STAR®	Ducting
<b>QTXE080FLT</b>	80	0.3	36W* / 4W	Yes	6"▲
<b>QTXE110FLT</b>	110	0.7	36W* / 4W	Yes	6"▲
<b>QTXE150FLT</b>	150	1.4	36W* / 4W	Yes	6"▲
<b>QTRE080FLT</b>	80	0.8	36W* / 4W	Yes	4"
<b>QTRE110FLT</b>	110	1.3	36W* / 4W	Yes	4"
<b>QTR080L</b>	80	1.0	100W / 4W	—	4"
<b>QTR110L</b>	110	1.5	100W / 4W	—	4"



ENERGY STAR® fans use 65% less energy, on average, than standard models and may qualify for local utility rebates.  
▲ See page 54 for 6" ducting (DT6W) product specifications.  
\* 2, 18-watt GU24 based fluorescent bulbs



### New styling and improved lighting make Broan's QT fan lights even better.

- Light output has been significantly increased, while using 14 fewer watts.
- Lighting design enhancements provide a brighter, broader flood-light effect.
- Improved light diffusion hides hotspots/bulbs.
- Convenient GU24 bulbs are readily available.
- A restyled, low-profile grille on QTXE models blends with any decor.
- Design and lighting improvements were made without increasing sound levels.

## Fan/Lights

Model	Page	CFM	Sones, HVI-certified	Baths up to ( ) Sq Ft	Lighting Watts Main/ Night Light	ENERGY STAR	Fluorescent Lighting	Duct Size"	Housing Dims			Grille Dims		Grille finish	Amps
									L"	W"	H"	L"	W"		
657	29	70	4.0	65	100	—	—	4	14%	8%	5%	16%	10%	White Polymeric	2.0
678	29	50	2.5	45	100	—	—	4	8%	8	5%	11%	10%	White Polymeric	1.6
679	29	70	3.5	65	100	—	—	4	8%	8	5%	11%	10%	White Polymeric	2.0
680	29	100	4.0	90	100	—	—	4	8%	8	5%	11%	10%	White Polymeric	2.2
696	29	100	4.5	90	100	—	—	4	14%	8%	5%	16%	10%	White Polymeric	2.0
741SN	36	70	3.5	65	120 (2-60W)	—	—	4	8%	8	5%	13% Dia	—	Satin Nickel	2.2
741WH	36	70	3.5	65	120 (2-60W)	—	—	4	8%	8	5%	13% Dia	—	White	2.2
744	35	70	1.5	65	75	—	—	4	8%	12%	6%	7% Dia	—	Matte White	1.2
744FL	35	70	1.5	65	14	Yes	Yes	4	8%	12%	6%	7% Dia	—	Matte White	0.7
744LED	35	70	1.5	65	14W LED	Yes	—	4	8%	12%	6%	7% Dia	—	Matte White	0.55
744SFL	35	70	1.5	65	14	Yes	Yes	4	8%	12%	6%	7% Dia	—	Matte White	0.7
750	29	100	3.5	90	100/7	—	—	4	9	9	6	15 Dia	—	White Polymeric	1.9
751	29	100	3.5	90	100	—	—	4	9	9	6	15 Dia	—	White Polymeric	1.9
754RB	37	70	3.5	65	120 (2-60W)	—	—	4	8%	8	5%	13% Dia	—	Oil-rubbed Bronze	2.2
754SN	37	70	3.5	65	120 (2-60W)	—	—	4	8%	8	5%	13% Dia	—	Nickel	2.2
757SN	37	80	2.5	75	120 (2-60W)	—	—	4	8%	8	5%	13% Dia	—	Satin Nickel	1.6
761BN	36	80	2.5	75	120 (2-60W)	—	—	4	8%	8	5%	13% Dia	—	Brushed Nickel	1.6
761RB	36	80	2.5	75	120 (2-60W)	—	—	4	8%	8	5%	13% Dia	—	Oil-rubbed Bronze	1.6
761WHA	36	80	2.5	75	120 (2-60W)	—	—	4	8%	8	5%	13% Dia	—	White	1.6
764BN	37	80	2.5	75	120 (2-60W)	—	—	4	8%	8	5%	13% Dia	—	Brushed Nickel	1.6
764RB	37	80	2.5	75	120 (2-60W)	—	—	4	8%	8	5%	13% Dia	—	Oil-rubbed Bronze	1.6
764WH	37	80	2.5	75	120 (2-60W)	—	—	4	8%	8	5%	13% Dia	—	White	1.6
766BN	36	80	2.5	75	120 (2-60W)	—	—	4	8%	8	5%	13% Dia	—	Brushed Nickel	1.6
766RB	36	80	2.5	75	120 (2-60W)	—	—	4	8%	8	5%	13% Dia	—	Oil-rubbed Bronze	1.6
778WH	28	80	2.0	75	2-13W GU24	Yes	Yes	4	8%	8	5%	13% Dia	—	White	0.5
HD50L	30	50	1.5	45	100	—	—	4	8	8%	5%	10%	10%	White Polymeric	0.4
HD80L	30	80	2.5	75	100	—	—	4	8	8%	5%	10%	10%	White Polymeric	0.6
QTR080L	21	80	1.0	75	100/4	—	—	4	11%	10%	7%	12%	14	White Polymeric	1.6
QTR110L	21	110	1.5	100	100/4	—	—	4	11%	10%	7%	12%	14	White Polymeric	1.8
QTRE080FLT	21	80	0.8	75	2-18W fluor/4	Yes	Yes	4	11%	10%	7%	12%	14	White Polymeric	1.0
QTRE110FLT	21	110	1.3	100	2-18W fluor/4	Yes	Yes	4	11%	10%	7%	12%	14	White Polymeric	1.0
QTX110SL	22	110	0.9	100	100/4	—	—	6	11%	10%	7%	13	13%	White Polymeric	0.3
QTXE080FLT	21	80	0.3	75	2-18W fluor/4	Yes	Yes	6	11%	10%	7%	13%	14%	White Polymeric	1.0
QTXE110FLT	21	110	0.7	100	2-18W fluor/4	Yes	Yes	6	11%	10%	7%	13%	14%	White Polymeric	1.0
QTXE110SFLT	22	110	0.7	100	2-18W fluor/4	Yes	Yes	6	11%	10%	7%	12%	13%	White Polymeric	0.3
QTXE150FLT	21	150	1.4	140	2-18W fluor/4	Yes	Yes	6	11%	10%	7%	13%	14%	White Polymeric	1.2
XB50L	17	50	<0.3	45	2-18W fluor/4	Yes	Yes	6 / 4	10%	11%	7%	13	13%	White Polymeric	0.7
XB80L	17	80	<0.3	75	2-18W fluor/4	Yes	Yes	6 / 4	10%	11%	7%	13	13%	White Polymeric	0.7
XB110L	17	110	<0.3	100	2-18W fluor/4	Yes	Yes	6	10%	11%	7%	13	13%	White Polymeric	0.9
XB110HL	17	110	<0.3	100	2-18W fluor/4	Yes	Yes	6	10%	11%	7%	13%	14	White Polymeric	0.9
ZB80L	17	80	<0.3	75	2-18W fluor/4	Yes	Yes	6 / 4	10%	11%	7%	13	13%	White Polymeric	0.8
ZB80ML	17	80	<0.3	75	2-18W fluor/4	Yes	Yes	6 / 4	10%	11%	7%	13%	14	White Polymeric	0.8
ZB110L	17	110	<0.3	100	2-18W fluor/4	Yes	Yes	6	10%	11%	7%	13	13%	White Polymeric	0.9
ZB110HL	17	110	<0.3	100	2-18W fluor/4	Yes	Yes	6	10%	11%	7%	13%	14	White Polymeric	0.9
ZB110ML	17	110	<0.3	100	2-18W fluor/4	Yes	Yes	6	10%	11%	7%	13%	14	White Polymeric	0.9

## In-Line Ventilators

Model	Page	CFM	0.2" Ps Sones	Housing Dimensions			Amps	Duct Size
				L"	W"	H"		
MP100	40	110	1.0	11	10%	9%	0.5	4 - 4" Rd Inlets, 6" Rd Outlet
MP140	40	150	1.5	11	10%	9%	0.8	4 - 4" Rd Inlets, 6" Rd Outlet
MP200	40	210	2.0	11	10%	9%	1.3	4 - 4" Rd Inlets, 6" Rd Outlet
MP280	40	290	3.0	15%	14%	14%	2.5	4 - 4" Rd Inlets, 6" Rd Outlet
SP100	41	110	1.0	11	10%	9%	0.5	6" Rd Inlet and Outlet
SP140	41	150	1.5	11	10%	9%	0.8	6" Rd Inlet and Outlet
SP200	41	210	2.0	11	10%	9%	1.3	6" Rd Inlet and Outlet