

ULTRA™ Series Fan and Fan/Light Features

- HVI certified at <0.3 Sones, ULTRA Silent™ Sound Technology provides the quietest sound rating obtainable
- 50, 80 or 110 CFM
- Intermittent and continuous ventilation
- ULTRA Smart™ Control Technology monitors performance and adjusts motor speed to ensure rated air movement
- Energy Star® qualified with ULTRA Green™ DC Motor Technology
- ULTRA Quick™ Installation Technology saves time with the fastest, easiest, most universal installation
- XB and ZB models feature 6" ducting—50 and 80 CFM models include an optional 6" to 4" duct reducer
- Bright, energy efficient 36-watt fluorescent lighting
- UL Listed for use over bathtub or shower when connected to a GFCI protected branch circuit
- Type IC
- Fits 2" x 8" ceiling construction
- Optional RDFI Premium Radiation Damper Kit available for models ZB110, ZB80, XB110, XB80 & XB50

Model	CFM	Sones	Light/ Night Light	Humidity Sensing	Motion Sensing	Ducting	ENERGY STAR®
Single-speed Fans							
XB50	50	<0.3	—	—	—	6"	Yes
	50	<0.3	—	—	—	6" to 4" reducer	
XB80	80	<0.3	—	—	—	6"	Yes
	80	0.3	—	—	—	6" to 4" reducer	
XB110	110	<0.3	—	—	—	6"	Yes
XB110H	110	<0.3	—	Yes	—	6"	Yes
Single-speed Fan/Lights							
XB50L	50	<0.3	2-18W GU24 / 4W	—	—	6"	Yes
	50	<0.3					
XB80L	80	<0.3	2-18W GU24 / 4W	—	—	6"	Yes
	80	0.3					
XB110L	110	<0.3	2-18W GU24 / 4W	—	—	6"	Yes
XB110HL	110	<0.3	2-18W GU24 / 4W	Yes	—	6"	Yes
Multi-speed Fans							
ZB80	80	<0.3	—	—	—	6"	Yes
	80	0.3					
ZB80M	80	<0.3	—	—	Yes	6"	Yes
	80	0.3					
ZB110	110	<0.3	—	—	—	6"	Yes
ZB110H	110	<0.3	—	Yes	—	6"	Yes
ZB110M	110	<0.3	—	—	Yes	6"	Yes
Multi-speed Fan/Lights							
ZB80L	80	<0.3	2-18W GU24 / 4W	—	—	6"	Yes
	80	0.3					
ZB80ML	80	<0.3	2-18W GU24 / 4W	—	Yes	6"	Yes
	80	0.3					
ZB110L	110	<0.3	2-18W GU24 / 4W	—	—	6"	Yes
ZB110HL	110	<0.3	2-18W GU24 / 4W	Yes	—	6"	Yes
ZB110ML	110	<0.3	2-18W GU24 / 4W	—	Yes	6"	Yes

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.



¹Bulb included

RDF1 Premium Radiation Damper

When the air temperature passing through the damper exceeds 165°F the fusible link melts, triggering the thermal fabric to automatically close across the damper. Airflow is interrupted by a flame and heat barrier, preventing the rapid spread of fire to other areas.

- Galvanized steel frame
- High temperature, non-asbestos, reinforced fiber thermal fabric
- Stainless steel closure springs
- 165°F fusible link
- Use the same grille provided with the ULTRA™ Series fan
- For use with models ZB110, ZB80, XB110, XB80 and XB50

Also works with LoProfile fan LP80.



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