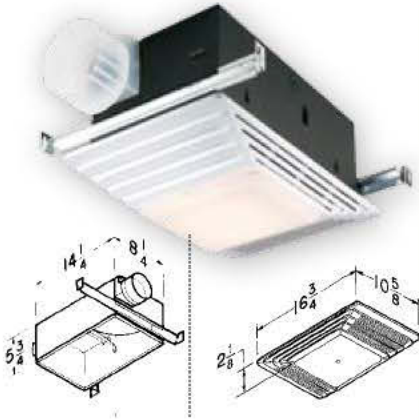
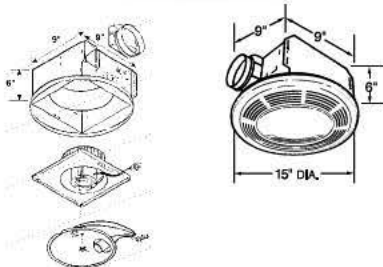


Model 657 & 696

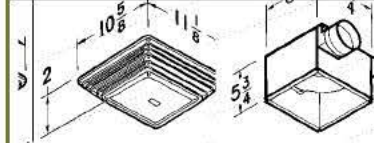


Model 750 & 751



- Round design eliminates squaring with bathroom walls
- Model 751 is the same as Model 750 without a night light

Model	CFM	Sones	Lighting	Notes
657	70	4.0	100 W	
696	100	4.5	100 W	
750	100	3.5	100 W	White finish with 7W night light
751	100	3.5	100 W	White finish, no night light

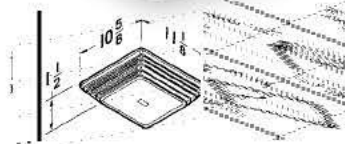


Model	CFM	Sones	Lighting
678	50	2.5	100 W
679	70	3.5	100 W
680	100	4.0	100 W



Ceiling/Wall Mount

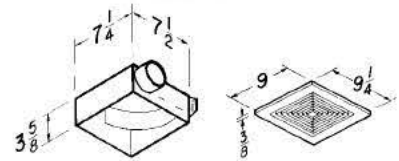
Model 676 & 684



- 50 to 110 CFM
- Centrifugal blower wheel and 4-pole motor deliver high exhaust capacity at low sound levels
- White polymeric grille complements virtually any decor
- Torsion spring grille mounting—no tools necessary
- Metal grille kits (available separately)
- Project Packs available

Model	CFM	Sones
676	110	4.0
684	80	2.5

Model 670, 671, 688, 689



- 50 to 70 CFM
- Powerful centrifugal blower wheel
- Compact housing fits between ceiling joists or wall studs
- Double-strength steel mounting flanges with keyhole slots for fast installation
- Metal grille kits (available separately)
- *Project Packs available for most models

Model	CFM	Sones	Notes
670	50	3.5	Wall/Ceiling mount
671	70	6.0	Wall/Ceiling mount
688	50	4.0	Wall/Ceiling mount
689	60	5.5	Wall/Ceiling mount

Project Packs are convenient options for today's contractor. Broan "H" Packs include rough-in housings only, making multi-unit installation more convenient. "F" Packs allow motor/blower and grille assemblies to be ordered separately, nearer project.



Specifications

Fans

	Page	CFM	Sones, HVI-certified	Baths up to () Sq Ft	ENERGY STAR®	Duct Size"	Housing Dims			Grille Dims		Grille finish	Amps
							L"	W"	H"	L"	W"		
670	29	50	3.5	45	—	3	7¼	7¼	3¼	9	9¼	White Polymeric	0.8
671	29	70	6.0	65	—	3	7¼	7¼	3¼	9	9¼	White Polymeric	1.2
676	29	110	4.0	100	—	4	8	8¼	5¼	10¼	11¼	White Polymeric	1.3
682	31	—	—	—	—	Duct-free	7¼	7¼	3¼	8¼	8¼	White Polymeric	1.0
684	29	80	2.5	75	—	4	8	8¼	5¼	10¼	11¼	White Polymeric	0.5
688	29	50	4.0	45	—	3	7¼	7¼	3¼	9	9¼	White Polymeric	0.9
689	29	60	5.5	55	—	3	7¼	7¼	3¼	9	9¼	White Polymeric	1.5
690*	31	60	3.0	55	—	—	—	—	—	9¼	11¼	White Polymeric	1.5
LP80	28	80	1.1	75	Yes	4 / 3	11¼	10¼	4	13	14	White Polymeric	0.3
770	28	50	1.5	45	Yes	4	8	8¼	5¼	10¼	11¼	White Polymeric	0.2
784	28	80	2.0	75	Yes	4	8	8¼	5¼	10¼	11¼	White Polymeric	0.5
HD50	30	50	1.5	45	Yes	4	8	8¼	5¼	10¼	10¼	White Painted Metal	0.4
HD50RDF**	30	50	1.5	45	Yes	4	8	8¼	5¼	10¼	10¼	White Acrylic Metal	0.4
HD80	30	80	2.5	75	—	4	8	8¼	5¼	10¼	10¼	White Painted Metal	0.6
HD80RDF**	30	80	2.5	75	—	4	8	8¼	5¼	10¼	10¼	White Acrylic Metal	0.6
80RDF**	30	80	2.5	75	—	4	8	8¼	5¼	10¼	10¼	White Acrylic Metal	0.6
110RDF**	30	110	4.0	105	—	4	8	8¼	5¼	10¼	10¼	White Acrylic Metal	0.6
QTXE050	20	50	<0.3	45	Yes	6	11¼	10¼	7¼	13	14	White Polymeric	0.3
QTXE080	20	80	0.3	75	Yes	6	11¼	10¼	7¼	13	14	White Polymeric	0.4
QTXE110	20	110	0.7	100	Yes	6	11¼	10¼	7¼	13	14	White Polymeric	0.3
QTXE110S	22	110	0.7	100	Yes	6	11¼	10½	7¼	12¼	13¼	White Polymeric	0.3
QTXE150	20	150	1.4	140	Yes	6	11¼	10¼	7¼	13	14	White Polymeric	0.5
QTRE100S	22	100	1.5	90	Yes	4	11¼	10½	7¼	12¼	13¼	White Polymeric	0.3
QTRE080	20	80	0.8	75	Yes	4	11¼	10¼	7¼	13	14	White Polymeric	0.4
QTRE080C2S	20	80/40	0.8/<0.3	75	Yes	4	11¼	10¼	7¼	13	14	White Polymeric	0.3
QTRE080R	23	80	0.8	75	Yes	4	11¼	10¼	7¼	13	14	White Polymeric	0.3
QTRE110	20	110	1.3	100	Yes	4	11¼	10¼	7¼	13	14	White Polymeric	0.3
QTR080	20	80	1.0	75	—	4	11¼	10¼	7¼	13	14	White Polymeric	0.7
QTR110	20	110	1.5	100	—	4	11¼	10¼	7¼	13	14	White Polymeric	0.9
SSQTXE080	25	80	—	—	Yes	—	11¼	10¼	7¼	—	—	—	—
SSQTXE110	25	110	—	—	Yes	—	11¼	10¼	7¼	—	—	—	—
XB50	17	50	<0.3	45	Yes	6 / 4	10¼	11¼	7¼	13	14	White Polymeric	0.1
XB80	17	80	<0.3	75	Yes	6 / 4	10¼	11¼	7¼	13	14	White Polymeric	0.1
XB110	17	110	<0.3	100	Yes	6	10¼	11¼	7¼	13	14	White Polymeric	0.2
XB110H	17	110	<0.3	100	Yes	6	10¼	11¼	7¼	13¼	14	White Polymeric	0.2
ZB80	17	80	<0.3	75	Yes	6 / 4	10¼	11¼	7¼	13	14	White Polymeric	0.1
ZB80M	17	80	<0.3	75	Yes	6 / 4	10¼	11¼	7¼	13¼	14	White Polymeric	0.1
ZB110	17	110	<0.3	100	Yes	6	10¼	11¼	7¼	13¼	14	White Polymeric	0.2
ZB110H	17	110	<0.3	100	Yes	6	10¼	11¼	7¼	13¼	14	White Polymeric	0.2
ZB110M	17	110	<0.3	100	Yes	6	10¼	11¼	7¼	13¼	14	White Polymeric	0.2

Radiation Dampers can be found on page 30. *Replacement grille and motor kit. **Model RDA fan housing only sold separately for radiation dampers/fans.

Utility Fans

	Page	CFM	Sones	Housing Dimensions			Grille Dimensions		Amps	Duct
				L"	W"	H"	L"	W"		
502	38	270	8.0	16¼	13¼	3¼	13¼ Sq		1.7	3¼" x 10"
503	38	160	5.0	14	12	3¼	11½ Sq		1.5	3¼" x 10"
504	39	350	6.5	—	10¼ Rd	7	13¼ Sq		1.7	10"
505	39	180	6.5	—	8¼ Rd	7	11½ Sq		1.5	8"
506	38	470	8.0	—	10¼ Rd	—	13¼ Sq		1.7	Direct Discharge
507	38	250	7.0	—	8¼ Rd	—	11½ Sq		1.5	Direct Discharge
508	39	270	6.0	—	10¼ Rd	—	13¼ Sq		1.7	Direct Discharge
509	39	180	6.5	—	8¼ Rd	—	13¼ Sq		1.5	Direct Discharge
509S	39	180	6.5	—	8¼ Rd	—	13¼ Sq		1.5	Direct Discharge
510	38	380	6.5	—	11½ Sq	—	13¼ Sq		1.7	Room to room wall fan
511	38	180	4.5	—	11½ Sq	—	13¼ Sq		0.9	Room to room wall fan
512	39	90	3.5	—	6 Rd	—	8 Dia		0.7	Room to room wall fan
512M	39	70	3.5	—	6 Rd	—	8 Dia		0.7	Direct Discharge
673	39	60	4.5	—	6¼ Rd	5¼	8 Dia		1.0	6"
12C	39	360	8.0	—	11½ Sq	—	13¼ Sq		1.7	Direct Discharge