Roof Mount Model 349BR Model 358 Models Models 350BK/355BK/356BK 350BR/355BR/356BR



Powered Attic Ventilator Specifications

		Roof	Mount	Gable Mount			
	Model 349BR	Models 350BR/350BK	Models 355BR/355BK	Models 356BR/356BK	Model 358	Model 353†	Model 35316†
Attic Size	Up to 1400 sq. ft.	Up to 1500 sq. ft.	Up to 1715 sq. ft.	Up to Up t ft. 2285 sq. ft. 1715 sq.		Up to 1460 sq. ft.	Up to 2285 sq. ft.
Amps	4	3.6	4.3	8.0	4.3	3.4	3.9
CFM*	1000	1050	1200	1600	1200	1020/760**	1600/1160
RPM	1050	1000	1050	1500	1050	1030	1420
Height	9"	8"	8"	8"	8" 8"		-
Dome Dia.	24-1/2"	23-1/4"	23-1/4"	23-1/4"	23-1/4"	-	-
Dome Material	Painted Steel	PVC	PVC	PVC	Aluminum	-	-
Dome Color	Dark Brown	Brown/Black	Brown/Black	Brown/Black	Silver	-	-

Wall Control Switches: See page 50-51

Determining the CFM* requirements for your attic

	Gable Mount						Roof Mount				
Roof Pitch		Model 353		Model 35316		Model 349BR	Model 350BR/350BK	Model 355BR/355BK	Model 356BR/356BK	Model 358	
		760	1020 CFM**	1160	1600CFM**	1000 CFM	1050 CFM	1200 CFM	1600 CFM	1200 CFM	
8/12 or Less	Light	1085	1460 sq. ft.	1658	2285 sq. ft.	1490 sq. ft.	1500 sq. ft.	1715 sq. ft.	2285 sq. ft.	1715 sq. ft.	
	Dark	950	1275 sq. ft.	1442	1985 sq. ft.	1290 sq. ft.	1304 sq. ft.	1495 sq. ft.	1985 sq. ft.	1495 sq. ft.	
9/12	Light	1015	1360 sq. ft.	1549	2135 sq. ft.	1180 sq. ft.	1399 sq. ft.	1600 sq. ft.	2135 sq. ft.	1600 sq. ft.	
	Dark	880	1185 sq. ft.	1347	1855 sq. ft.	1200 sq. ft.	1219 sq. ft.	1390 sq. ft.	1855 sq. ft.	1390 sq. ft.	
12/12	Light	570	765 sq. ft.	870	200 sq. ft.	782 sq. ft.	790 sq. ft.	900 sq. ft.	1200 sq. ft.	900 sq. ft.	
	Dark	500	670 sq. ft.	757	1055 sq. ft.	684 sq. ft.	694 sq. ft.	790 sq. ft.	1055 sq. ft.	790 sq. ft.	
15/12	Light	355	385 sq. ft.	559	770 sq. ft.	501 sq. ft.	508 sq. ft.	575 sq. ft.	770 sq. ft.	575 sq. ft.	
	Dark	315	425 sq. ft.	486	670 sq. ft	427 sq. ft.	430 sq. ft.	505 sq. ft.	670 sq. ft.	505 sq. ft.	



[†] Model 433 Automatic Shutter Accessory sold separately. See page 46.

*Exhaust capacity HVI certified @ .03" static pressure.

**Higher CFM with Model 433 shutter. Lower CFM with standard wood louvre. The Home Ventilating Institute (HVI) recommends 1 sq. ft. of open air inlet per 300 CFM of fan capacity. The best location for these air intake vents is under the eaves with direct access to the attic. Vents for gable installations should be placed at the end of the house opposite the installed ventilator. Failure to provide these intakes could cause natural-draft gas appliances to backdraft.