

Skymaster®

EXTRA LARGE HINGED HOOD

Provides large opening area around the full perimeter for efficient air flow through the ventilator when installed on a standard 8" high curb. Hinged for easy access to motor and drive. Preassembled for quick, easy field installation.



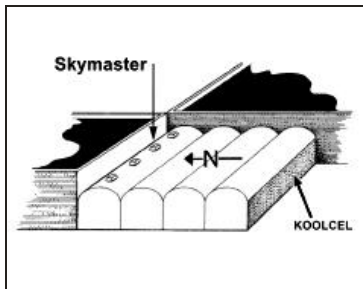
DAMPER BOX

For easy mounting of backdraft damper inside field constructed roof curb.



Acme Engineering & Manufacturing Corporation certifies that the DynaMaster shown herein is licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publications 211 and 311 and comply with the requirements of the AMCA Certified Ratings Program.

For use where wall space is unavailable for conventional wall mounted Windmaster fans. Mounted on field constructed curb opening on roof of house.



FAN SIZE	MODEL	HP	RPM	CERTIFIED CFM VS. S.P.						CERT. MAX. BHP*	SHIP. WT.	DAMPER MODEL	DAMPER BOX	INSIDE FRAMED OPENING
				0"		.100"		.125"						
				CFM	SONES	CFM	SONES	CFM	SONES					
30"	EC30E	1/4	434	6230	8.4	4800	9.1	-	-	.25	237	AR34	DB34E	34 1/2"
	EC30F	1/3	508	7290	11.1	6170	10.0	5830	10.7	.41	240			
36"	EC36F	1/3	431	9040	11.3	7440	11.0	6990	11.6	.41	300	AR40	DB40E	40 1/2"
	EC36G	1/2	495	10380	14.6	9010	14.3	8640	14.1	.62	307			
42"	EC42G	1/2	385	12820	10.7	10740	9.9	10170	10.0	.59	407	AR48	DB48E	48 1/2"
	EC42H	3/4	442	14720	14.2	12930	12.3	12460	12.3	.89	411			
	EC42J	1	485	16150	15.5	14530	14.4	14110	14.2	1.18	418			

If possible, install on north end of roof.

Performance shown is for Installation Type A: Free inlet, Free Outlet Power Rating (BHP) does not include drive losses. Performance ratings do not include the effects of appurtenances in the airstream. The sound ratings shown for Model EC is loudness values in fan sones at 5 feet (1.5m) in a hemispherical

free field calculated per AMCA Standard 301. Values shown are for Installation Type A: Free Inlet fan sone levels.