

MODEL UBS					Upblast Belt Drive Propeller Roof Exhauster					Ventilator with Open Drip-proof Motor and Drive Assembly	
MODEL UBS	MOTOR Hp	MAX BHp	RPM	SONES @ 1/4 SP	CFM at Static Pressure					115/208/230/1/60*	208-230/460/3/60
					0	1/8	1/4	3/8	1/2	STOCK NO.	STOCK NO.
24	1	1.10	1200	26	7939	7511	7068	6461	5718	UBS24SH1S	UBS24SH3S
30	1	1.10	755	17.6	10546	9463	7865	5230	3906	UBS30SH1S	UBS30SH3S
	1 1/2	1.65	915	25	12781	11952	10895	9435	7270	UBS30TH1S	UBS30TH3S
	2	2.20	1030	31	14388	13700	12782	11745	10346	UBS30VH1S	UBS30VH3S
36	1	1.15	575	15.1	11872	10354	8064	5301	3522	UBS36SH1S	UBS36SH3S
	1 1/2	1.65	705	22	14557	13389	11962	9903	6871	UBS36TH1S	UBS36TH3S
	2	2.20	795	26	16514	15416	14200	12722	10776	UBS36VH1S	UBS36VH3S
	3	3.30	950	37	19087	18221	17299	16291	15181	N/A	UBS36WH3S
42	1 1/2	1.65	510	16.8	16307	14087	11400	7270	5386	UBS42TH1S	UBS42TH3S
	2	2.20	600	23	19184	17283	15281	12804	8980	UBS42VH1S	UBS42VH3S
	3	3.30	700	37	22382	20749	19150	17245	15170	N/A	UBS42WH3S
	5	5.50	790	48	25259	23813	22382	20885	19127	N/A	UBS42XH3S
48	2	2.20	475	20	22656	20052	16506	10504	7559	UBS48VH1S	UBS48VH3S
	3	3.30	570	27	27187	25018	25563	19410	14113	N/A	UBS48WH3S
	5	5.50	660	38	31480	29606	27732	25319	22538	N/A	UBS48XH3S

Performance shown is for roof ventilators for installation type A: Free inlet, Free outlet. The power rating (BHP) does not include drive losses. Performance ratings do not include the effects of appurtenances in the airstream.

Sound ratings are loudness values in fan sones at 5 feet (1.5m) in a hemispherical free field calculated per AMCA Standard 301. Values are for installation type A: Free inlet fan sone levels. For additional sound data and for selections at other static pressures, please refer to the Optimizer Selection Program.

Due to air stream cooling, the motor loading into the service factor shown does not overheat the motor and is within NEMA recommended limits. BHP at most static pressure points is less than the maximum power shown - in many cases substantially less. Use Optimizer to see the exact BHP for your selection.