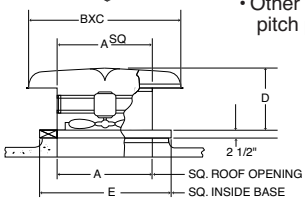
Marley Industrial Products

BELT DRIVE HOODED ROOF VENTILATORS



- Standard props are heavy gauge steel.
- Aluminum propellers with static free belts for ex. proof
- Used for exhaust or supply applications.
- Heavy industrial steel base with aluminum hood.
- Bird screen included at top of housing.
- Self aligning pillow block bearings with locking collars.
- Industrial quality motor, factory assembled, tested and adjusted, ready to install.
- Roof curbs: flat, single slope or ridge, back draft damper optional.
- Other accessories or options: filters, protective coatings, variable pitch pulleys (consult factory).



Dimensions

FAN SIZE	A	BxC	D	E
24	30	54x64	30	39
30	36	60x76	36	45
36	42	72x82	40	51
42	48	80x89	43	57
48	54	87x95	46	63
54	60	90x108	54	69
60	66	92x120	56	75

Ordering Summary

1-PHASE 115/230V MODEL NO.	3-PHASE 230/460V MODEL NO.	FAN SIZE	MOTOR HP	FAN RPM	CFM-STATIC PRESSURE 0"	⅛"	¼"	⅜"	SHIP WT. (LBS.)	LIST EXHAUST 1PH.	EXHAUST 3PH.	INTAKE 1PH.	INTAKE 3PH.
HVD24141	**HVD24143**	24	¼	780	4222	2807	1576	800	171	•	•	•	•
HVD24121	**HVD24123**	24	½	980	5716	5061	4043	2600	180	•	•	•	•
HVD24341	**HVD24343**	24	¾	1140	6648	6144	5518	4413	189	•	•	•	•
HVD2411	**HVD2413**	24	1	1250	6696	6271	5600	4464	243	•	•	•	•
HVD30131	**HVD30133**	30	⅓	595	6380	3617	1808	767	229	•	•	•	•
HVD3121	**HVD30123**	30	½	640	7170	4486	2724	1373	238	•	•	•	•
HVD3034	**HVD30343**	30	¾	770	9192	7657	5108	3833	243	•	•	•	•
HVD3011	**HVD3013**	30	1	975	9959	8626	6828	5184	252	•	•	•	•
HVD301121	**HVD301123**	30	1 ½	1140	11112	9656	8135	5539	261	•	•	•	•
HVD36131	**HVD36133**	36	⅓	460	6992	3722	1825	496	274	•	•	•	•
HVD36121	**HVD36123**	36	½	530	8821	5985	3642	2084	279	•	•	•	•
HVD36341	**HVD36343**	36	¾	605	10583	8563	5545	4170	283	•	•	•	•
HVD3611	**HVD3613**	36	1	665	11932	10099	7913	5729	292	•	•	•	•
HVD361121	**HVD361123**	36	1 ½	720	12012	10519	7743	5800	301	•	•	•	•
HVD3621	**HVD3623**	36	2	870	14088	11942	9691	6388	315	•	•	•	•
HVD42121	**HVD42123**	42	½	390	9352	4957	3050	1642	369	•	•	•	•
HVD42341	**HVD42343**	42	¾	435	11530	7633	4847	3311	373	•	•	•	•
HVD4211	**HVD4213**	42	1	490	13194	10438	6414	4668	378	•	•	•	•
HVD421121	**HVD421123**	42	1 ½	550	15921	13117	9980	7289	387	•	•	•	•
HVD4221	**HVD4223**	42	2	725	19128	17503	15264	11319	405	•	•	•	•
—	**HVD4233**	42	3	830	20984	19406	17290	11498	423	–	•	–	•
HVD48341	**HVD48343**	48	¾	370	13700	7389	4280	2244	495	•	•	•	•
HVD4811	**HVD4813**	48	1	410	16078	10903	6378	4037	504	•	•	•	•
HVD481121	**HVD481123**	48	1 ½	465	19010	14991	10950	7081	508	•	•	•	•
HVD4821	**HVD4823**	48	2	550	21993	19080	15532	10125	513	•	•	•	•
—	**HVD4833**	48	3	680	23615	20820	16930	12400	531	–	•	–	•
—	**HVD4853**	48	5	800	29290	27380	25000	18590	540	–	•	–	•
HVD5411	**HVD5413**	54	1	410	20588	17500	11640	9600	562	•	•	•	•
HVD541121	**HVD541123**	54	1 ½	450	22600	19300	12780	10316	567	•	•	•	•
HVD5421	**HVD5423**	54	2	480	24312	20660	13642	11010	585	•	•	•	•
—	**HVD5433**	54	3	500	25880	21730	15420	11600	590	–	•	–	•
—	**HVD5453**	54	5	660	32891	30208	26518	17400	603	–	•	–	•
HVD6011	**HVD6013**	60	1	250	19161	12850	—	—	603	•	•	•	•
HVD601121	**HVD601123**	60	1 ½	340	23203	15624	11434	8000	612	•	•	•	•
HVD6021	**HVD6023**	60	2	390	26710	17724	13118	9380	621	•	•	•	•
—	**HVD6033**	60	3	450	32256	25224	18705	15013	639	–	•	–	•
—	**HVD6053**	60	5	540	35819	29000	23237	17000	670	–	•	–	•
—	**HVD6073**	60	7	620	43981	40350	32887	24500	750	–	•	–	•

NOTE: When ordering, add suffixes as follows:
Exhaust = E; Intake = I

All units are made to order and are not returnable.