



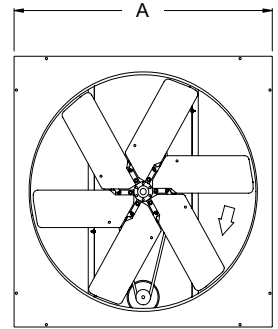
MAL - Aluminum Exhaust Fans

The answer to concerns about rust and corrosion in today's damp greenhouse environment. Combined with an aluminum wall housing, aluminum shutter, and a vinyl coated wire inlet and outlet guards, the AL fan will provide years of trouble-free and corrosion-free service. AL fans feature all-welded angle frame construction for a rugged and durable unit. The fan panel has a deep spun orifice for maximum efficiency. AL fans utilize Coolair's exclusive drive assembly for over 80 years. The die-formed aluminum blades are bolted to a cast aluminum hub, which also serves as the fan pulley. Power is applied through V-belts directly to the propeller with the blade load concentrated directly over the fan bearings, thus eliminating overhung bearing load. AL fans are available with single or two-speed totally enclosed motors.

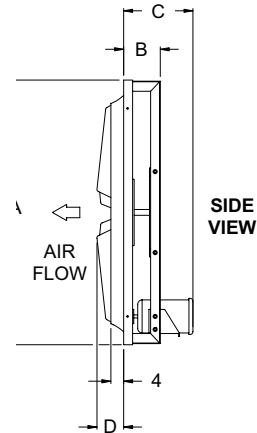
Aluminum - MAL series

MAL series exhaust fans are aluminum fans assembled in aluminum slope wall housing with motor mounted. Assemblies are complete with fan, motor, LRW shutter, slope wall housing and one wall housing guard.

Fan Model	Fan Size	Motor HP	Fan RPM	.05"SP CFM	BHP	ONE SPEED		
						115/230V	115V	230V
MAL24H	24"	1/3	769	5,680	0.35	28-73000	28-73500	28-73630
MAL24J		1/2	891	6,654	0.53	28-73010	28-73510	28-73640
MAL24K		3/4	1042	7,846	0.84	28-73020	28-73520	28-73650
MAL30H	30"	1/3	531	7,258	0.32	28-73030	28-73530	28-73660
MAL30J		1/2	641	8,968	0.54	28-73040	28-73540	28-73670
MAL30K		3/4	739	10,466	0.83	28-73050	28-73550	28-73680
MAL36H	36"	1/3	447	9,007	0.32	28-73060	28-73560	28-73690
MAL36J		1/2	524	10,793	0.51	28-73070	28-73570	28-73700
MAL36K		3/4	615	12,868	0.80	28-73080	28-73580	28-73710
MAL36L		1	692	14,604	1.12	28-73090	—	—
MAL42J	42"	1/2	371	12,986	0.49	28-73100	28-73590	28-73720
MAL42K		3/4	430	15,372	0.75	28-73110	28-73600	28-73730
MAL42L		1	492	17,821	1.11	28-73120	—	—
MAL48J	48"	1/2	307	15,278	0.52	28-73130	28-73610	28-73740
MAL48K		3/4	358	18,315	0.82	28-73140	28-73620	28-73750
MAL48L		1	408	21,212	1.19	28-73150	—	—
MAL54L	54"	1	374	22,693	1.11	28-73160	—	—
MAL54M		1	1/2	25,381	1.50	28-73170	—	—



FRONT VIEW



SIDE VIEW