

AT 36" Fan

The AT Aerotech fan is built for performance and reliability utilizing a number of features. This is the fan for producers who demand the best value.

The cast aluminum 3-blade airfoil-design propeller moves more air per watt than stamped steel blades. The high airflow performance (CFM) reduces the total fan requirements and have certified CFM/Watt air performance ratings by BESS Lab. The high efficiency continues inside the fan with capacitor-start/capacitor-run motors totally enclosed for protection from the environment. Exclusive motor/bearing supports are streamlined for minimal air resistance while providing solid 4-way support.

The durability continues on the outside with tapered housings and extended cones to smooth the airflow and dramatically improve efficiency. The housing bottom slopes out toward exterior drain holes to keep the building drier.







Belt Tensioner

High quality belt tightener

For a low maintenance alternative Munters offers a premium automotive style belt tensioner designed to reduce wear on drive components and keep a constant tension for optimal performance. The tensioner arm can be greased in two locations. Our new double seal pulley bearing keeps moisture out for longer life.

Larger-diameter pulleys

Large pulleys provide greater belt wrap. This means belt tension can be lower without slippage, so there's less stress that reduces the life of belts and bearings.

Performance Information: Fan complete with discharge cone, guard and inlet shutter.

						0.00"SP		0.05" SP		0.10" SP		0.15" SP		
Catalog No.	Prop. Dia.	Drive Type	Motor HP	Prop RPM	Max. BHP	CFM	CFM Watt	CFM	CFM Watt	CFM	CFM Watt	CFM	CFM Watt	BESS Lab Test
AT36ZC	36"	Direct	1/2	850	0.60	12,620	21.0	11,870	18.7	10,920	16.6	9,950	14.7	96151
AT365ZC	36"	Belt	1/2	770	0.67	12,570	21.4	11,800	19.4	10,880	17.1	9,890	15.2	93239
AT361ZC	36"	Belt	1	1010	1.35	15,850	13.4	15,150	12.4	14,560	11.7	13,930	11.0	04084
AT3615ZC	36"	Belt	1-1/2	1075	1.63	16,910	11.8	16,260	11.0	15,700	10.4	15,110	9.8	04085



- The ratings shown are based on tests and procedures performed at the BESS Lab, University of Illinois in accordance with ASHRAE Standard 51-1999.

 BHP values were not measured at BESS Lab. The BHP values shown were derived from actual Watt measurements using motor efficiency values supplied by the motor manufacturers
- Performance shown is for installation type A: Free inlet, Free outlet.

 Speed (RPM) shown is nominal. Performance is based on actual test speed.
- Performance ratings include the effects of a discharge cone, guard and inlet shutter in the airstream.

Aerotech Fan, Advantage fans line is developed and produced by Munters Corporation, Mason Michigan USA

Australia Munters Ptv Limited, Phone +61 2 8843 1594, Brazil Munters Brasil Industria e Comercio Ltda, Phone +55 41 3317 5050, Canada Munters Corporation Mason, Phone +1 517 676 7070, China Munters Air Treatment Equipment (Beijing) Co. Ltd, Phone +86 10 80 418 000, mark Munters A/S, Phone +45 9862 3311, India Munters India, Phone +91 20 3052 2520, Indonesia Munters, Phone +62 818 739 235, Italy Munters Italy S.p.A., Chiusavecchia, Phone +39 0183 52 11, Japan Munters K.K., Phone +81 3 5970 0021, Korea Munters Korea Co. Ltd., Phone +82 2 761 8701, Mexico Munters Mexico, Phone +52 818 262 54 00, Russia Munters AB, Phone +7 812 448 5740, Singapore Munters Pte Ltd., Phone +65 744 6828, South Africa and Sub-Sahara Countries Munters (Pty) Ltd., Phone +27 11 997 2000, Spain Munters Spain S.A., Phone +34 91 640 09 02, Sweden Munters AB, Phone +46 8 626 63 00, Thailand Munters Co. Ltd., Phone +66 2 642 2670, Turkey Munters Form Endüstri Sistemleri A.Ş, Phone +90 262 751 3750, USA Munters Corporation Mason, Phone +1 517 676 7070, Vietnam Munters Vietnam, Phone +84 8 3825 6838, Export & Other countries Munters Italy S.p.A., Chiusavecchia Phone +39 0183 52 11.





1-888-218-7829 sales@ruby360.ca 40 Woodstock St. N., Tavistock, ON NOB 2R0

ruby360.ca