

## Legend

## Variable Speed Direct Drive Fiberglass Exhaust Fan

A new line of fans is here. The Legend is an extremely versatile exhaust fan, capable of producing 5,000 CFM – 14,000 CFM at 0.05" SP, making this fan an ideal addition to your ventilation system. Producers still need ventilation in the winter months to exhaust stale, gas ridden air out of their barn or building.

Slow down the Legend so you still get rid of the stale air, all while not creating a cold draft for your animals. Then in the summer months, ramp up the speed to provide a cool breeze.



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			@ 0.05" SP		@ 0.10" SP					
				CFM/			CFM/			
Part #	Sz	Spd	CFM	Watt	FEI	CFM	Watt	FEI	Drive	Prop
Single Phase										
With Cone										
Aluminum Shutter										
VLA36S3C11A-PM	36"	1/V <b>^</b>							PM-DD	3-SS
			90% <b>12,30</b>							
			80% 10,69							
			70% <b>8,92</b>							
			60% <b>7,09</b>	7 33.8	4.12	5,623	25.1	3.48		
Poly Shutter										
VLP36S3C11A-PM	36"	1/V <b>^</b>	100% 13,73	3 15.8	1.77	13,085	14.3	1.79	PM-DD	3-SS
			90% 11,82	9 18.6	2.14	11,171	16.8	2.13		
			80% 10,24	8 23.3	2.14	9,352	19.9	2.13		
			70% 8,41	4 27.6	3.29	7,210	22.1	2.96		
			60% 6,48	3 31.3	3.86	4,720	20.9	2.97		
No Cone										
Aluminum Shutter										
VLA36S3N11A-PM	36"	1/V <b>^</b>	100% 12,85	5 14.1	1.61	12,294	13.0	1.63	PM-DD	3-SS
			90% 11,31							
			80% 9,73							
			70% <b>7,82</b>							
60% 6,065 29.3 3.66 4,782 21.6 3.07 Poly Shutter										
VLP36S3N11A-PM	36"	1/V <b>^</b>	100% 12,53	5 13.4	1.53	11,872	12.3	1.55	PM-DD	3-SS
		', -	90% 10,86							
			80% 9,16							
			70% <b>7,5</b> 4							
			60% 5,70							
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Rough Opening - 44½" W x 44½"H

Side-By-Side Recommended OC Dimension for Fan with Cone - Minimum 50"

Bold red text is data based on testing performed by an accredited lab using ANSI/AMCA 210-07 standard.

When ordering black models add "-B" to the end of the part#.





## **Features**

- Variable speed ready NO VFD NEEDED!
- IP66-rated, direct drive motor
- Fiberglass housing does not rust or rot
- Stainless-steel motor frame, prop, & hardware
  Corrosion-resistant
  - Corrosion-resistant
- Aluminum or poly shutter options
- Maintenance-free!
  - No belts, pulleys, or tensioners
- · Models with or without cone
- More sizes coming soon!
- Totally enclosed, maintenance-free, highefficiency motors have completely sealed ball bearings, are CSA recognized, and are covered by a 2 Year Warranty

▲ WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov/product.

<sup>^</sup> Variable speed fans require separate variable speed control to adjust fan speed.