

PLASTIC AXIAL BLOWERS

Most versatile ventilation solutions on the market!



ALLEGRO[®]
INDUSTRIES



WALTER
Achieve Greatness[™]

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FEATURES

- ▶ CE certified and CSA approved options available!
- ▶ Available in 8", 12", and 16" diameters
- ▶ Most versatile product line on the market, with AC, DC, and EX configurations available
- ▶ Available as standalone blowers or with 15', 25', or 50' lengths of standard or explosion-proof ducting
- ▶ Shortest storage canister on the market (8" and 12" models with 15' or 25' ducting)
- ▶ Low profile design with molded-in carry handle and in-housing ducting storage for portability
- ▶ E-version options that are wired to 220V/50 Hz to meet international standards
- ▶ Quiet operation
- ▶ Easily converts to exhaust or draw air
- ▶ "Safety orange" color for better visibility on the job site
- ▶ Corrosion-, UV-, and chemical-resistant polyethylene housing
- ▶ Adheres to OSHA regulation 1910.146

BENEFITS

- ▶ Solutions to ventilate hazardous and non-hazardous confined spaces ensuring worker safety
- ▶ All-in-one unit for ease of operation, transportation, and storage!
- ▶ High amounts of airflow (CFM) improves comfort in tough working conditions
- ▶ Enhanced worker comfort increases productivity
- ▶ Reliable, durable products can be used and abused
- ▶ Long product life and ease of use help reduce overall cost of ownership



RECOMMENDED APPLICATIONS

- ▶ Agriculture
- ▶ Cannabis
- ▶ Construction
- ▶ Distribution Centers
- ▶ Food Processing
- ▶ Fire & Rescue
- ▶ Industrial
- ▶ Manufacturing
- ▶ Refineries
- ▶ Shipyard
- ▶ Utilities









Download our Blower Selector app to choose the model that best fits your customer's specifications!







8" Plastic Axial Blowers

Description	8" Axial AC Plastic Blower	8" Axial DC Plastic Blower	8" Axial Explosion-Proof Plastic Blower
			
Order Numbers	9533, 9533-E, 9533-15, 9533-15E, 9533-25, 9533-25E, 9533-50, 9533-50E	9536, 9536-15, 9536-25, 9536-50	9538, 9538-E, 9538-15, 9538-15E, 9538-25, 9538-25E, 9538-50, 9538-50E
Motor (HP)	0.33	0.25	0.33
CFM	Free Air: 831 / Bends 1-90°: 709 / 2-90°: 586	Free Air: 816 / Bends 1-90°: 526 / 2-90°: 442	Free Air: 900 / Bends 1-90°: 650 / 2-90°: 625
Electrical Current	115V-230V, 50/60 Hz AC	12V DC	115V, 60 Hz AC
Optional Built-in Canister w/ Ducting Available	Yes (15', 25', 50')	No	Yes (15', 25', 50')
Certifications		–	
E Version Motor Available (220V/50 Hz)		–	
Weight	17-40 lbs.	17-38 lbs.	17-40 lbs.
Suitable for Hazardous/ Non-Hazardous	Non-Hazardous	Non-Hazardous	Hazardous
Blower System Order Numbers (Includes a 8" blower, 6' and 15' of ducting, storage bag, and a Manhole Ventilation Passthru (MVP))	 9520-33M	 9520-36M	–

12" Plastic Axial Blowers


Description	12" Axial AC Plastic Blower	12" Axial DC Plastic Blower	12" Axial Explosion-Proof Plastic Blower
			
Order Numbers	9543, 9543-E, 9543-15, 9543-15E, 9543-25, 9543-25E	9546, 9546-15, 9546-25	9548, 9548-E, 9548-15, 9548-15E, 9548-25, 9548-25E
Motor (HP)	1	0.25	0.33
CFM	Free Air: 1842 / Bends 1-90°: 1004 / 2-90°: 933	Free Air: 1330 / Bends 1-90°: 1005 / 2-90°: 808	Free Air: 1484 / Bends 1-90°: 1174 / 2-90°: 1014
Electrical Current	115V-230V, 50/60 Hz AC	12V DC	120V, 60 Hz AC
Optional Built-in Canister w/ Ducting Available	Yes (15', 25')	Yes (15', 25')	Yes (15', 25')
Certifications		–	–
E Version Motor Available (220V/50 Hz)		–	
Weight	28-49 lbs.	28-49 lbs.	28-54 lbs.
Suitable for Hazardous/ Non-Hazardous	Non-Hazardous	Non-Hazardous	Hazardous
Blower System Order Numbers (Includes a 12" blower, 6' and 15' of ducting, storage bag, and a Manhole Ventilation Passthru (MVP))	 9520-43M	 9520-46M	–


16" Plastic Axial Blowers

Description	16" Axial AC Plastic Blower	16" Axial DC Plastic Blower	16" Axial Explosion-Proof Plastic Blower
			
Order Numbers	9553, 9553-15, 9553-25	9556, 9556-15, 9556-25	9558, 9558-15, 9558-25
Motor (HP)	1	0.50	0.75
CFM	Free Air: 3200 / Bends 1-90°: 2350 / 2-90°: 2250	Free Air: 2359 / Bends 1-90°: 1666 / 2-90°: 1587	Free Air: 2849 / Bends 1-90°: 2290 / 2-90°: 1951
Electrical Current	115V, 60 Hz AC	12V DC	115V, 60 Hz AC
Optional Built-in Canister w/ Ducting Available	Yes (15', 25')	Yes (15', 25')	Yes (15', 25')
Certifications		-	-
E Version Motor Available (220V/50 Hz)	-	-	-
Weight	40-73 lbs.	48-81 lbs.	51-85 lbs.
Suitable for Hazardous/ Non-Hazardous	Non-Hazardous	Non-Hazardous	Hazardous



 *Complies with the relevant European product safety directives.*

 *Meets the CSA requirements for the following product safety standards: Fans and Ventilators, C22.2 No. 113*

 *Blowers offered in 220V/50 Hz. Does not meet the CSA requirements for the following product safety standards: Fans and Ventilators, C22.2 No. 113. For more information call Customer Service at 800-622-3530.*

CFM calculated using 15' x 8", 12" or 16" ducting based on the diameter of the blower. Free Air calculated at blower.

Warning: Explosion-proof blowers must be used with statically conductive ducting. Explosion-Proof Blowers require an explosion-proof socket.

Available at :

FOR MORE INFORMATION, TO SCHEDULE A FREE DEMO OR TO ORDER:

United States:

Email: CustSvc-Allegro@walter.com
 Phone: 800-622-3530 | Fax: 800-362-7231

Canada:

Phone: (888) 592-5837 | Fax (866) 581-1121
 Email: csr@walter.com



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