
When using these fans with ATMOX EZ System, FLEX System SMART System, Power Supply or Power Booster, please note usage amount as measured in watts. Each of the fans below has maximum watts of 8W to 18W.



01-370-050 Triple Fan, Exhaust 220cfm Wide Plate (19x10)
01-370-070 Triple Fan, Intake 220cfm Wide Plate (19x10)

Specifications:

Output: 220 cfm
Nominal: 1.1A at 12VDC
Usage: Measured at 15 W
Connection: Use power supply for standard 110V electrical outlet or use low voltage cable connector with splice for use with ATMOX system or power supply.
Noise: 34dB
Power Jack: Use 2.1mm Connector Wire with snap splice or 2.1mm 2500mA AC Adapter (01-175-022).
Mounting: Plate is 19 inches wide by 10 inches high. Mount from inside crawlspace behind existing vent opening.

Installation:

Plate is designed to go behind an existing vent opening. Install from inside the crawlspace. Determine where the plate will be mounted. Drill 3-4 holes in the plate wherever screws can be easily mounted to the wall. (Screws are not provided). Connect to power with power supply if using standard outlet or connect to low voltage cable with cable connectors and see installation instructions with power supply, EZ, FLEX or SMART system.



01-350-050 Double Fan, Exhaust 145cfm Wide Plate (19x10)
01-350-070 Double Fan, Intake 145cfm Wide Plate (19x10)

Specifications:

Output: 145 cfm
Nominal: 0.70A at 12VDC
Usage: Measured at 10 W
Connection: Use power supply for standard 110V electrical outlet or use low voltage cable connector with splice for use with ATMOX system or power supply.
Noise: 34dB
Power Jack: Use 2.1mm Connector Wire with snap splice or 2.1mm 1000mA AC Adapter (01-175-012).
Mounting: Plate is 19 inches wide by 10 inches high. Mount from inside crawlspace behind existing vent opening.

Installation:

Plate is designed to go behind an existing vent opening. Install from inside the crawlspace. Determine where the plate will be mounted. Drill 3-4 holes in the plate wherever screws can be easily mounted to the wall. (Screws are not provided). Connect to power with power supply if using standard outlet or connect to low voltage cable with cable connectors and see installation instructions with power supply, EZ, FLEX or SMART system.

- 01-350-010 Double Fan, Exhaust 145cfm Plate (14 13/16 x 7 3/8)**
01-350-030 Double Fan, Intake 145cfm Plate (14 13/16 x 7 3/8)



Specifications:

- Output: 145 cfm
Nominal: 0.70A at 12VDC
Usage: Measured at 10 W
Connection: Use power supply for standard 110V electrical outlet or use low voltage cable connector with splice for use with ATMOX system or power supply.
Noise: 34dB
Power Jack: Use 2.1mm Connector Wire with snap splice or 2.1mm 1000mA AC Adapter (01-175-012).
Mounting: Plate is 14 13/16 inches wide by 7 3/8 inches high. Mount from inside crawlspace behind existing vent opening.

Installation:

Plate is designed to go behind an existing vent opening. Install from inside the crawlspace. Plate has four holes for screw placement. Mount against wall. (Screws are not provided). Connect to power with power supply if using standard outlet or connect to low voltage cable with cable connectors and see installation instructions with power supply, EZ, FLEX or SMART system.

- 01-350-015 Double Fan, Exhaust 145cfm with Vent Cover**
01-350-035 Double Fan, Intake 145cfm with Vent Cover



Specifications:

- Output: 145 cfm
Nominal: 0.70A at 12VDC
Usage: Measured at 10 W
Connection: Use power supply for standard 110V electrical outlet or use low voltage cable connector with splice for use with ATMOX system or power supply.
Noise: 34dB
Power Jack: Use 2.1mm Connector Wire with snap splice or 2.1mm 1000mA AC Adapter (01-175-012).
Mounting: Fits standard 8x16 inch vent opening. Mounts with 4 screws.

Installation:

Remove existing vent cover, insert the fan and tighten four bolts to hold. Connect to power with power supply if using standard outlet or connect to low voltage cable with cable connectors and see installation instructions with power supply, EZ, FLEX or SMART system.



01-360-190 Internal Dead Corner – Double 115cfm

Specifications:

- Output: 115 cfm
- Nominal: 0.40A at 12VDC
- Usage: Measured at 8 W
- Connection: Use power supply for standard 110V electrical outlet or use low voltage cable connector with splice for use with ATMOX system or power supply.
- Noise: 25dB
- Power Jack: Use 2.1mm Connector Wire with snap splice or 2.1mm 1000mA AC Adapter (01-175-012).
- Mounting: Mount to internal joist using U-Bracket

Installation:

Attach fan to extension shaft with locknuts and attach extension shaft to mounting bracket. The bracket has holes for screws to be mounted directly to joist in the crawlspace. Generally, fan should blow into or at an angle to the dead space area. Connect to power with power supply if using standard outlet or connect to low voltage cable with cable connectors and see installation instructions with power supply, EZ, FLEX or SMART system.



01-380-201 Pipe Fan – 225cfm

Specifications:

- Output: 225 cfm
- Nominal: 01.5A at 12VDC
- Usage: Measured at 18 W
- Connection: Use power supply for standard 110V electrical outlet or use low voltage cable connector with splice for use with ATMOX system or power supply.
- Noise: 49dB
- Power Jack: Use 2.1mm Connector Wire with snap splice or 2.1mm 2500mA AC Adapter (01-175-022).
- Mounting: Mount to internal joist using U-Bracket

Installation:

Attach fan to extension shaft with locknuts and attach extension shaft to mounting bracket. The bracket has holes for screws to be mounted directly to joist in the crawlspace. To use to pipe air, attach 8 inch Flex Piping to fan. Connect to power with power supply if using standard outlet or connect to low voltage cable with cable connectors and see installation instructions with power supply, EZ, FLEX or SMART system.

CFM Calculation Tool

Cubic Feet of Crawlspace (Square footage times average height)	=
	Multiply above number by 0.07
Total CFM of Exhaust Fans Needed	=
	Divide number by CFM of fan selected to determine number of exhaust fans needs
Total Quantity of Exhaust Fans Needed:	=
	<ul style="list-style-type: none"> • If Exhaust Fan Quantity is 1-2, then Intake Fan Quantity should be equal to Exhaust Fan Quantity. • If Exhaust Fan Quantity is 3+, then Intake Fan Quantity should be no less than Exhaust Fan Quantity minus 1.
Total Quantity of Intake Fans Needed:	=
	Quantity of Dead Space Fans needed will be determined by layout of crawlspace. Look for any areas that would not get a cross circulation of air.
Total Dead Space Fans:	=

Limited Two-Year Warranty of ATMOX DC-Powered Fans

This two-year warranty covers the ATMOX DC-Powered Fans sold by ATMOX INC. The warranty period is for two years from date of invoice.

ATMOX will replace or repair any of the necessary components of the fans that have a manufacturer's defect or are no longer working due to normal wear and tear. The parts will not be covered from any damage caused by acts of God (including lightning strikes and floods), vandalism, electrical surges, fire or other casualty.

ATMOX fans used in conjunction with ATMOX controls are designed to improve conditions in the crawlspace yet are limited by atmospheric conditions.

This warranty does not include any representations regarding mold, insects, termites, water, HVAC or other problems that may occur in a house structure. The warranty does not include any damage or cleanup of the house structure. ATMOX INC'S LIABILITY AS PROVIDED UNDER THIS LIMITED WARRANTY IS STRICTLY LIMITED TO REPAIR OR REPLACEMENT OF THE GOODS.

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