

PRODUCT SPECIFICATIONS, WARRANTY, INSTALLATION INFORMATION

01-370-015 – ATMOX EXHAUST FAN – EXTERNAL MOUNT 01-370-035 – ATMOX INTAKE FAN – EXTERNAL MOUNT

Specifications:

| | |
|----------|--|
| Output: | 220 CFM |
| Nominal: | 1.1A at 12V DC |
| Usage: | 15 Watts |
| Noise: | 34 dB |
| Power: | 2.1mm Jack (Center Negative) |
| Mount: | (1) Grill cover mounts from outside crawl space in standard 16 x 8 inch opening. (2) Plate with grill cover removed mounts from inside crawl space for smaller opening. (Plate size 14.88 x 7.5 inches) |



Front & Back View

POWER OPTIONS



Fan Connector Wire with Quick Splice Connectors (Included)

Reference the Installation Guide for Controllers or Component Wiring Instructions for low voltage wiring instructions. Jack plugs directly into fan.



12V AC Adapter (Sold separately – Item: 01-175-032)

For use with one electrical outlet for each fan. Outlet must be within 6 feet of fan location. Fan will run continuously unless triggered by some type of control. Jack plugs directly into fan.

LIMITED THREE-YEAR WARRANTY

When installed, operated, used and maintained as intended in residential applications and according to the instructions supplied with ATMOX products, ATMOX warrants its products for a period of 3-years from the date of purchase against any defects in material and workmanship. The products covered by this warranty include the control boxes, fans, sensors and wiring manufactured by ATMOX. ATMOX will repair or replace, at ATMOX's option, any ATMOX product or component found to be defective within the 3-year warranty period.

ATMOX products are designed to improve conditions in the crawlspace, basement or attic, yet are limited by atmospheric and natural conditions over which ATMOX has no control and which are not covered by this warranty. ATMOX products are not warranted against damage caused by electrical surges, fire or other casualty, vandalism, or acts of God (including lightning strikes and floods). This warranty does not make representations regarding mold, insects, termites, water, rot, electrical, HVAC, roof, framing, foundation, floors, drywall, gutters, ice dams or other problems that may occur in a house structure. The warranty does not include any costs of removal or reinstallation.

Third-party products by other manufacturers sold by ATMOX (such as dehumidifiers) are not covered by this warranty but may be covered under separate warranties by the product's manufacturer. Purchaser should contact third party manufacturers for warranty claims and coverage of third-party products not manufactured by ATMOX.

ATMOX INC'S LIABILITY UNDER THIS LIMITED WARRANTY IS STRICTLY LIMITED TO REPAIR OR REPLACEMENT OF DEFECTIVE ATMOX PRODUCTS. OTHER THAN THE WARRANTIES EXPRESSLY DESCRIBED HEREIN, ATMOX DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. ATMOX WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES.

Some states do not allow certain limitations and exclusions of warranty, so these exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

WARNING: Cancer and Reproductive Harm – For more information, go to www.P65Warnings.ca.gov

INSTALLATION INFORMATION

Tools needed for Installation:

- Flat Head Screwdriver
- Caulk gun with clear caulk

Installation Steps for External Mount in Vent Opening:

- 1 Remove existing vent cover.
- 2 Insert the fan from the outside of the crawlspace into the opening and align in center. Make sure the fan is flush to the wall with no gaps around the edges.
- 3 Attach the fan by tightening the 4 attached screws to the left and right to create tension between the vent opening and the fan vent cover.
- 4 To better hold the fan in place, use caulk to hold the vent cover in place by caulking around all four sides of the vent cover.
- 5 Fan is ready for power connection.



Tools needed for Installation:

- Drill(s) (Note: Two drills will avoid switching drill bits while in the crawlspace)
- Drill bit for screws selected
- Masonry screw kit (i.e. masonry screws and drill bit for concrete/masonry) or screws for wood

Installation Steps for Internal Wall Mount:

- 1 To remove the grill cover, hold nut in place on back of fan.
- 2 On front of the fan, use a screwdriver to loosen screws and remove nuts. Remove fan from vent cover.
- 3 Fan will be mounted to wall from inside the crawlspace. Align the plate to cover the opening.
- 4 Drill into the top corner of the plate through plastic and into wall using drill bit. (Note: If mounting to brick, it is best to drill into mortar between the brick. If mounting to cinder block, you can drill into mortar or directly into cinder block.)
- 5 Hold the plate in place and then insert screw and tighten with drill.
- 6 Repeat steps for drilling, inserting screws and tightening with drill.
- 7 Fan is ready for power connection.



ATMOX INC

10612-D Providence Rd. #229, Charlotte, NC 28277
Phone: 704-248-2858 www.atmox.com



Issue: 2021-11

© Copyright 2020 ATMOX INC