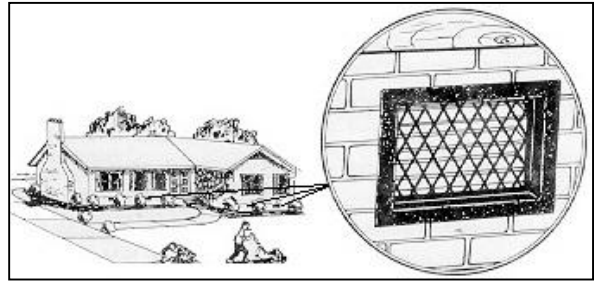
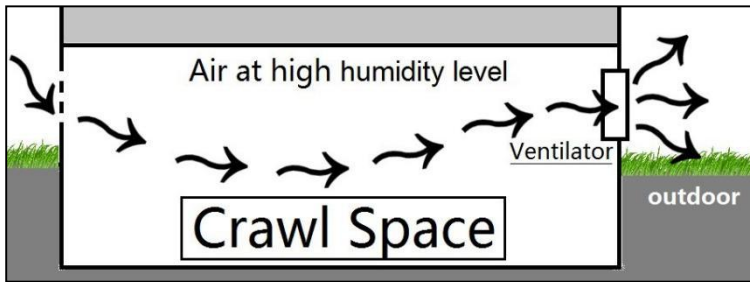


DURABLOW® CRAWL SPACE VENTILATOR MANUAL (M1, M2)

**READ OWNERS INSTRUCTIONS CAREFULLY BEFORE INSTALLATION.
PLEASE REMAIN THESE INSTRUCTIONS. DO NOT THROW AWAY.**



DESCRIPTION

Our DURABLOW® Crawl Space Ventilator Fan Kits are designed to enhance the circulation of outdoor air underneath homes & corridors. In order to prevent the rotting of support columns, joists, floors & beam supports, to lower the humidity level in Crawl Spaces is very necessary & important. In addition, humidity helps in fungus growth, and attract termite nesting & breeding here which is harmful for wooden structure buildings / houses.

All Ventilator models are equipped with a built-in thermostat which prevents the fan operation if temperature is below 35°F (approx. 0°C). Advanced models (M1D & M2D) are equipped with a de-humidistat which activates the ventilator fan when the relative humidity rises above the pre-set "trigger point %".

SPECIFICATION

MODEL M1:

Air Flow : 110 CFM,

Rating : 115 Volts ~ 50/60 Hz,
0.30 Amps MAX.

Thermostat :

On at 50°F, Off at 35°F

Size : 14 3/8" x 6 7/8" x 2"

MODEL M2:

Air Flow : 220 CFM

Rating : 115 Volts ~ 50/60 Hz
0.60 Amps MAX.

Thermostat:

On at 50°F, Off at 35°F

Size : 18" x 9" x 2"

GENERAL INFORMATION

All DURABLOW® Crawl Space Ventilators are passed factory functional & HIPOT (flashing test) tested.

Fan should operate smoothly. The wiring harness / assembly should be secured. If any damages on packing box or item, notify the freight carrier or distributor immediately to file a damage claim / proof. Please email us if you need any assistance. Email: info@payandpack.com

HOW TO CHOOSE YOUR CRAWL SPACE VENTILATOR

Calculate the cubical space of your crawl space with the formula **LENGTH x WIDTH x HEIGHT** (by feet). In order to fully ventilate the air of the crawl space in 15 minutes (best effect in practices), divide the cubical space number by 15 to get the minimum required air-flow CFM (models with higher CFM are always recommended).

★ EXAMPLE: 25' x 30' x 3.5' of the crawl space = 2,625 cuft., then, divided by 15 = 175 CFM.

So that, at least, two M1 ventilators (110 x 2 > 175), or one M2 ventilator (220 > 175) are required.

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The DURABLOW® Crawl Space Ventilator must be installed by a qualified technician with this instructions / manual. Improper installation can cause a hazardous danger such as fire, electric shock or personal injury or death.

Please contact with DURABLOW® (info@payandpack.com) if any questions in installation. Keep the power source disconnected before & during the installation and maintenance.

CAUTION: For general home ventilation use ONLY. Not for industrial or exhausting hazardous gases use.

WARNING: To avoid the danger of fire or electric shock, do NOT use with any solid-state speed control device.

TOOLS & SKILLS

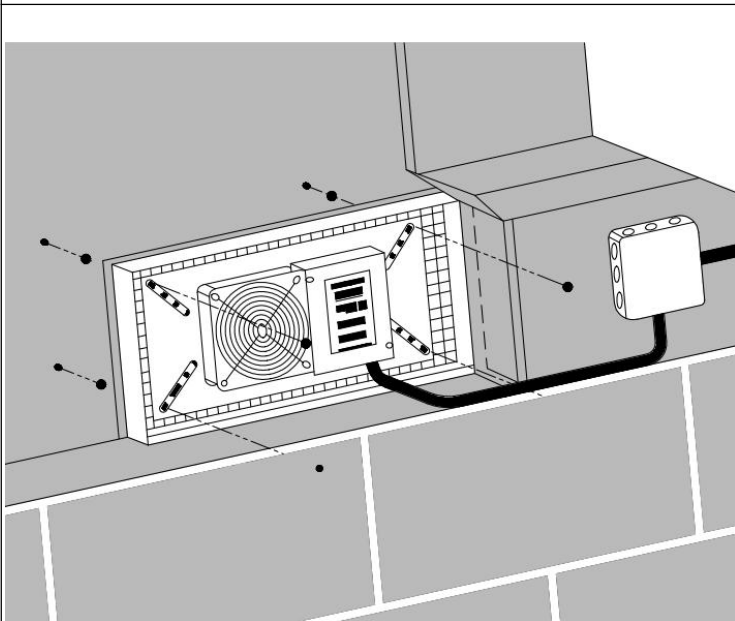
- a. 5/16" Nut Runner or Flat Head Screw Driver.
- b. Drill with 5/16" Masonry Bit if mounting on brick or foundation block.
- c. Model M1 must be hard wired. Grounding Outlet within 6 feet of Ventilator location (M2).

INSTALLATION

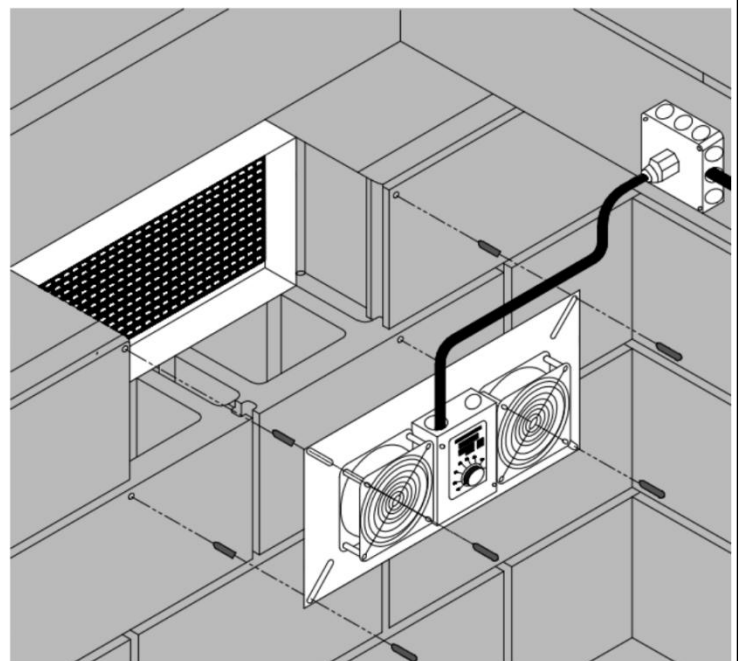
LOCATION - Install this Ventilator from inside of the crawl space, behind existing foundation ventilation openings.
★ 4 EVA pads are included in box to reduce vibration and noise. Apply on 4 sides of front panel before mounting.

1. Remove the existing doors / covers on ventilation openings around the perimeter of the crawl space.
2. Position the Crawl Space Ventilator over the ventilation opening.
3. (a) If installing on foundation block or brick, mark location of mounting holes in the four corners of the metal panel plate and drill 5/16" holes with masonry drill bit. Insert wall anchors into openings and secure Crawl Space Ventilator to the wall with four screws. (b) If installing on a wood wall, rim joist or mesh panel on crawl space vent openings, secure your ventilator with screws, washers and nuts in the four corners of the ventilator metal panel plate.

INSTALLING MODEL M1



INSTALLING MODEL M1D, M2 M2D (it is model M2D shown below)



DURABLOW® CRAWL SPACE VENTILATOR MANUAL (M1, M2)

WARRANTY & CUSTOMER SERVICE

WARRANTY

"LIMITED ONE YEAR WARRANTY"

DURABLOW warrants to the original purchaser of this product that the product will be free from the defects of faulty materials or assembling for a period of ONE year from the date of original purchase.

Remedies under this warranty are limited to replacing or refunding, at DURABLOW's options.

If DURABLOW requires the defects which are within the above stated warranty period, they should be returned to DURABLOW appointed address, & return shipping prepaid by customers (return shipping will be refunded).

CUSTOMER SERVICE

(a) AMAZON and EBAY customers:

For better understanding the order & buyers' details, please send email to the original seller from the original marketplace platform. EXAMPLE: If you buy from eBay, please send email to your seller on eBay.

(b) Aliexpress, WISH.com, Newegg, Sears...other marketplaces' customers:

Please send email to info@payandpack.com

Please include your Buyer ID, Order ID, Product ID, Date of Purchase...etc. for faster assistance.

Sold by PayandPack.com

