

Easy Read Manometer Vacuum Gauge Installation Instructions

HC/CERT#

WEBSITE:

INITIAL VACIIIIM PRESSURE

vww.epa.gov/radon 1-800-505-RADON (767-7236)

RADON REDUCTION

- Select location on the vertical suction pipe where the vacuum gauge is to be mounted. Fix the gauge vertically to the pipe using the screws provided.
- 2. Remove end caps from both tube ends.

Warning: Do not ingest gauge fluid. Caution: Gauge fluid will stain if spilled.

- Allow fluid to settle in gauge for several minutes and then zero the gauge by sliding the tube until the tops of both columns align with the zero mark on the pressure scale.
- Drill a 3/16" hole in piping 2 inches below the top of the gauge.
 Positioning the hole below the top of the gauge will prevent condensation from potentially collecting in the u-tube gauge.
- 5. Insert vinyl tubing into either opening in gauge tube and push firmly.
- 6. Install end of the tubing into drilled hole. Apply caulking for airtight connection.
- 7. Fill in label using an indelible marker.
- 8. Remove backing and position label next to vacuum gauge ensuring the arrow is lined up with the gauge zero.

WARRANTY

Subject to any applicable consumer protection legislation, RadonAway warrants that the Easy Read Vacuum Gauge (the "Gauge") will be free from defects in materials and workmanship for a period of five (5) years from the date of manufacture (the "Warranty Term"). Outside the Continental United States and Canada the Warranty Term is one (1) year from the date of manufacture.

RadonAway will replace any Gauge which fails due to defects in materials or workmanship. The Gauge must be returned (at owner's cost) to the RadonAway factory. Proof of purchase must be supplied upon request for service under this Warranty.

This Warranty is contingent on installation of the Gauge in accordance with the instructions provided. This Warranty does not apply where any repairs or alterations have been made or attempted by others, or if the unit has been abused or misused. Warranty does not include damage in shipment unless the damage is due to the negligence of RadonAway.

RadonAway is not responsible for installation, removal or delivery costs associated with this Warranty.

EXCEPT AS STATED ABOVE, THE GAUGE IS PROVIDED WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, WITHOU LIMITATION. IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

IN NO EVENT SHALL RADONAWAY BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF, OR RELATING TO, THE GAUGE OR THE PERFORMANCE THEREOF. RADONAWAY'S AGGREGATE LIABILITY HERCUNDER SHALL NOT IN AMY EVENT EXCEED THE AMOUNT OF THE PURCHASE PRICE OF SAID PRODUCT. THE SOLE AND EXCLUSIVE REMEDY UNDER THIS WARRANTY SHALL BE THE REPAIR OR REPLACEMENT OF THE PRODUCT, TO THE EXTENT THE SAME DOES NOT MEET WITH RADONAWAY'S WARRANTY AS PROVIDED ABOVE

For service under this Warranty, contact RadonAway for a Return Material Authorization (RMA) number and shipping information.

No returns can be accepted without an RMA. If factory return is required, the customer assumes all shipping cost to and from factory.

RadonAway

3 Saber Way Ward Hill, MA 01835 TEL. (978) 521-3703 FAX (978) 521-3964 Record the following information for your records:

Purchase Date ___

Installation Date_

th this Warranty.
, EITHER EXPRESS OR IMPLIED, INCLUDING, WITHOUT LAR PURPOSE.

NTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF, GATE LIABILITY HEREUNDER SHALL NOT IN ANY EVENT USIVE REMEDY UNDER THIS WARRANTY SHALL BE THE WITH RADONAWAY'S WARRANTY AS PROVIDED ABOVE. on (RMA) number and shipping information. er assumes all shipping cost to and from factory.

RADON PROFESSIONAL: PLEASE READ

This label package is designed to help professionals to comply with the RRNC 2.0 AARST-ANSI Standard. It provides required system and component labels, a system monitor (the Easy Read Manometer) and a homeowner information brochure. After you install an ASD system, properly affix the labels and manometer according to the Standard and either give the documentation to the homeowner or affix it in the provided clear plastic bag to a "readily observable" part of the system (usually on or near the manometer).

The RRNC 2.0 AARST-ANSI Standard specifies that certain labels are required with an ASD system. This package provides all labels needed to comply with the Standard, including:

- Pipe labels (Section 501.10) 4 provided
- Fan circuit label (Section 701.2.1) 3 sizes provided
- System label (Section 1001.4)
- Sump label (Section 1001.4.1)

Please read the Standard provisions to ensure that you are properly placing the labels.

The RRNC 2.0 AARST-ANSI Standard, in Section 1001.1, also specifies that each ASD system shall be provided with a system negative pressure monitor to indicate system operation. Please see instructions (opposite) regarding correct installation of the Easy Read Manometer Vacuum Gauge and follow the Standard provision to ensure proper placement "indoors in an area where the monitor is readily observable by the occupants."

Section 1001.5 of the Standard requires a system documentation package. To assist in compliance with that requirement, our homeowner information brochure provides a system description plus space for other pertinent data, including installation date, fan model, system operating costs and radon test results.

Request a free digital copy of the standard at www.RadonAway.com/standard