

Honeywell HVC20A1000 Wireless Vent and Filter Boost **Remote User Manual**

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Honeywell Home





Operating Manual

Wireless Vent and Filter Boost Remote

20/40/60 Minute Ventilation and Filtration Timer



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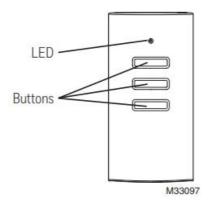
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How it works

The Wireless Vent and Filter Boost Remote provides one-touch control of your ventilation and filtration system from bathrooms, laundry rooms, or any location in your home or building.

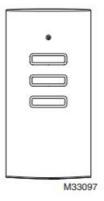
The remote has three buttons: 20, 40, and 60 minutes. The ventilation and filtration can be temporarily boosted for 20, 40, or 60 minutes, depending on the button pressed.



This device contains a Lithium battery which may contain Perchlorate material. Special handling may be required. See www.dtsc.ca.gov/hazardouswaste/perchlorate.

Quick reference

Pressing one of these buttons temporarily boosts the ventilation and filtration for either the time on the button or the current run time at the thermostat, whichever is greater. Vent boost can be cancelled from the thermostat.

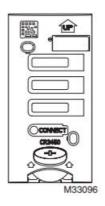


Maintenance

Replace Battery

When a button is pressed, the LED will quickly flash red if the battery needs to be replaced.

- 1. Remove the cover.
- 2. Insert a new CR2450 coin cell battery into the slot at the bottom of the remote. See polarity marking on the
- Press one of the buttons. The LED will show green for about 2 seconds after the button is released.
 a If it quickly flashes red, battery is low.
 b If no LED appears then the battery has failed.
- 4. Replace the cover.



LED Operation

During normal operation the LED will be off when the remote is idle. If the LED remains off when a button is pressed then the battery has failed.

After a button press the LED will function as follows:

- · Green when a button is pressed.
- Quickly flashing red when the battery needs to be replaced.
- Slowly flashing amber when the remote is disconnected from the thermostat. Contact your heating and cooling contractor for assistance.

Troubleshooting

Symptom	Possible Cause	Action
No LED.	Normal operation while remote is idle.	No action needed.
No LED when button is pressed.	The battery has failed.	Replace the CR2450 coin cell battery.
LED quickly flashes red when button is pressed.	The battery is low.	Replace the CR2450 coin cell battery.
LED slowly flashes amber when button is pressed.	The remote is not connected to the thermostat.	Contact your heating and cooling contractor for assistance.
The thermostat does not change when a button is pressed.	Please allow up to 15 seconds for change to show up on the thermostat. 1 The battery has failed. 2 The remote has lost communication.	 Verify that the LED shows green when a button is pressed on the remote. If there is no LED, replace the CR2450 coin cell battery. Contact your heating and cooling contractor for assistance.

Specifications

Operating Ambient Temperature

35 to 114° F (1.7 to 45.6° C)

Operating Relative Humidity

5% to 90% (non-condensing)

Physical Dimensions (height, width, depth) 2-7/8 x 1-7/8 x 15/16 inches (74 x 48 x 24 mm)

2-year warranty

Resideo warrants this product to be free from defects in workmanship or materials, under normal use and service, for a period of two (2) years from the date of first purchase by the original purchaser. If at any time during the warranty period the product is determined to be defective due to workmanship or materials, Resideo shall repair or replace it (at Residue's option). If the product is defective,

(i) return it, with a bill of sale or other dated proof of purchase, to the place from which you purchased it; or (ii) call Resideo Customer Care at 1-800-468-1502. Customer Care will make the determination whether the product should be returned to the following address: Resideo Return Goods, 1985 Douglas Dr. N., Golden Valley, MN 55422, or whether a replacement product can be sent to you.

This warranty does not cover removal or reinstallation costs. This warranty shall not apply if it is shown by Resideo that the defect was caused by damage which occurred while the product was in the possession of a consumer.

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This warranty gives you specific legal rights, and you may have other rights which vary from state to state. If you have any questions concerning this warranty, please write Resideo Customer Care, 1985 Douglas Dr, Golden Valley, MN 55422 or call 1-800-468-1502.

Need Help?

For assistance with this product please visit http://honeywellhome.com



www.resideo.com

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Documents / Resources



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