



Molekule Air Mini User Manual

Best Practices

Try it in the bedroom.

Molekule Air Mini will work in any room, but giving it space in a central location, and on a shelf, stand, or table will help maximize air intake. It's designed for rooms under 250 sq. ft. We recommend running it in the bedroom, closer to your bed for a clean, sleep-breathing zone.

Run it 24/7.

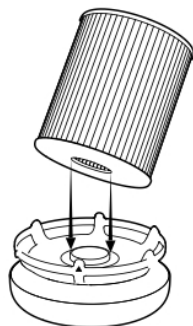
Constantly clean air is a good thing, plus, your Molekule Air Mini is low energy. So keep fresh air flowing.

Setting Up



1

Twist off shell and pull out PECO-Filter.



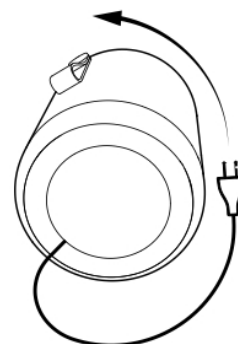
2

Unwrap PECO-Filter and place on base.



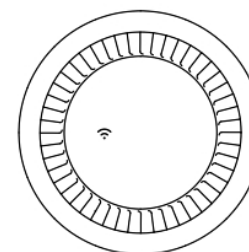
3

Align logo on shell with arrow on base. Close shell and twist to lock.



4

Unwind cord and plug in.



5

Once WiFi light is pulsing, you're ready to pair to the app.

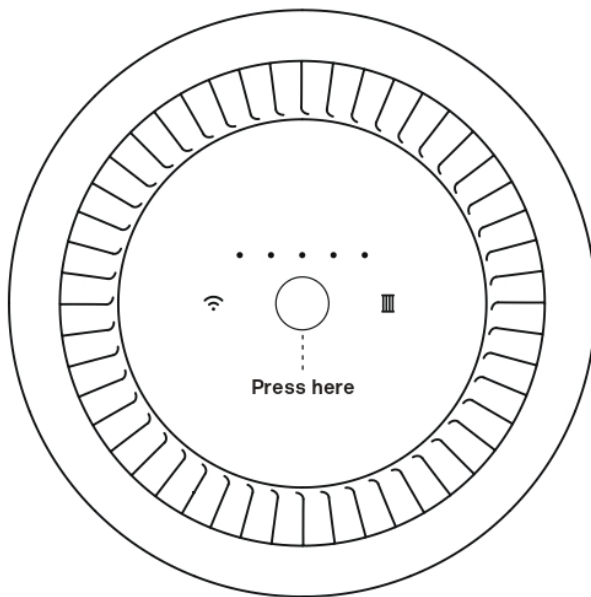


6

Download the Molekule app to complete setup and set up device control from your phone.

Controls & Interface

There's just one button. It's on top, in the center of the display. Tap it to wake the device, and cycle through fan speeds. A long press of 3 seconds puts it on standby, which deactivates the fan, UV-A lights, and display lights.



- Fan speeds
- ▮ PECO-Filter status
- 📶 WiFi status

Modes & States



Fan Speeds

Your device's five fan speeds correspond to the number of dotted white lights. Tapping the button cycles through speeds.



PECO-Filter Status

The PECO-Filter status indicator helps you track the replacement schedule for your PECO-Filter. Keeping your Molekule Air Mini connected to WiFi lets you track this information on your app.

- An orange pulsing light indicates when your PECO-Filter is nearing recommended replacement time.
- A red pulsing light indicates when your PECO-Filter has reached recommended replacement time. Replace the existing PECO-Filter.
- If the PECO-Filter hasn't been replaced for an extended period of time, your device will go on standby, and the PECO-Filter Status and fan speed lights will pulse as a reminder to replace immediately. You can restart Molekule Air Mini from the app, or by tapping the button on your device. Molekule Air Mini will continue to go on standby after extended use until the PECO-Filter is replaced.
- If the PECO-Filter Status Indicator is off, there's no need to replace your PECO-Filter.

- Each time you plug in your device or lock its shell into place, it checks the authenticity of the PECO-Filter. The light will pulse white while in progress. If it turns green, it's confirmed as a certified Molekule PECO-Filter and will run normally. If it turns red, the PECO-Filter has not been verified and the device will not start.



WiFi Status

- Upon powering the device (after setup), this indicator will pulse white while the device searches for a connection.
- Once it has connected successfully, the indicator will briefly turn green.
- If the WiFi status indicator turns red, an issue with your WiFi is prohibiting your device from connecting.
- If this indicator is off, your device has successfully connected.
- If it stops pulsing and turns solid white, it's paired to your phone, but hasn't been connected to WiFi.

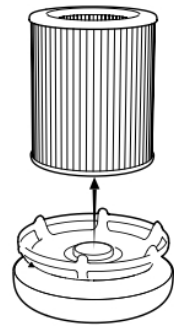
How do I replace the PECO-Filter?

User Servicing Instructions



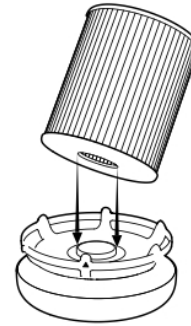
1

With the base on a steady surface, twist device shell counterclockwise and lift to open.



2

Lift used PECO-Filter off device base and discard.



3

Remove new PECO-Filter from packaging and place onto base with small hole face down, as indicated on PECO-Filter.



4

Place device shell back onto base and twist clockwise to click into place. Good work.

Help & Support

We're here to help you breathe easier. If you have issues with your device, filter, app or account.

Visit us

<https://help.molekule.com>

Call us seven days a week 8am-5pm PT

+1 (855) 999-9069

Frequently Asked Questions

How do PECO-Filter auto-refills work?

Molekule Air Mini ships with one PECO-Filter. We offer PECO-Filter auto-refill plans to help ensure you have clean air when you need it. PECO-Filters are automatically shipped to your doorstep.

To start or manage your auto-refill plan, go to [Molekule.com](https://molekule.com)

How do I reset my device?

To reset your device, hold the center button on the device for 10 seconds. Your device will return to its out-of-box settings, and the device name and all WiFi settings will be deleted.

To reconnect your device to WiFi, open the Molekule mobile app, go to More > Add device, and follow the prompts.

Why does my device keep turning off?

If the filter hasn't been replaced for an extended period of time, your device will turn off, and its fan speed lights and filter status indicator will pulse as a reminder to replace the filter immediately.

You can restart Molekule Air Mini by tapping the button on the device.

Why does my device come with a bag of activated carbon on top?

To reduce the presence of volatile organic compounds (VOCs) in the air before you've had a chance to plug in your new Molekule Air Mini, each new device ships with a small bag of nature's oldest purifier: activated carbon. Once your device is plugged in, you can reuse the bag. To rejuvenate it, simply leave it outside in direct sunlight for at least an hour once a month. It'll then be ready to help deodorize your fridge, pet's room or anywhere else you have odors.

Molekule Air Mini does not require the Molekule app to function?

The device will work just as effectively without being connected to WiFi. Connecting your device lets you control it remotely from your smartphone through the app and see your filter health.

Why is my device unresponsive, and my WiFi and PECO-Filter status indicators pulsing red?

Something has triggered a fatal error. Unfortunately, your device is no longer operational. Contact Molekule Customer Support from 8am-5pm PT seven days a week at +1 (855) 999-9069 to see if your device is under warranty and how to get a replacement unit.

Safety Precautions & Warnings

Never place any objects on top of the unit. Do not place the unit directly below a shelf and other objects that might hinder the exiting air flow. Never cover vents while the unit is running. Avoid dropping the device or placing the device on an uneven or potentially unstable location. To help ensure stable placement of the device and limit risk of tipping, only place on stable, flat floor surfaces and make sure the cord is fully clipped into the cord holder. Do not insert or drop any foreign objects or liquids into the device. If either happens, immediately unplug the device and contact customer service. If the device is responding to external communication resulting in unwanted or unexpected behavior, unplug the device and contact customer service regarding the integrity of your account.

Why won't my device power on?

If you touch the device button and the lights or fan don't turn on, follow these recommended steps:

- Make sure the device is plugged into a working outlet.
- Make sure the PECO-Filter inside the device is unwrapped.
- Make sure your PECO-Filter has been verified by inserting it into the device, twisting the device shell closed, and waiting for the PECO-Filter Status Indicator light to turn green.

Limited Warranty Information

Do not alter, clean or tinker with the PECO-Filter. Changes or damage to the PECO-Filter may interfere with proper operation. The LEDs in your Molekule Air Mini are meant to last the lifetime of the product. Do not attempt to repair nor replace these LEDs without explicit instruction and approval from Molekule. Do not clean the device with any liquid cleaning agents or water. These items pose a fire, electric shock or injury risk. The device should only be cleaned using a dry cloth. Do not operate any device with a damaged power cord or plug. Discard fan or contact Molekule Customer Support for examination and/or repair. Do not run the power cord under carpeting or cover the cord with throw rugs, runners or similar coverings. Do not route the cord under furniture or appliances. Keep the cord away from high-traffic areas to avoid a tripping hazard.

Molekule warrants that for a period of two years from shipment, the Product will be free from defects in materials and workmanship under normal use in accordance with the documentation provided with the Product. In the event of a defect, visit Molekule at molekule.com/contact for return instructions. Molekule's sole obligation under this warranty will be at its option to repair or replace the Product and the replaced product will be warranted for the remaining period of the original warranty. Replacement products may contain new or refurbished parts. This warranty does not apply to Products damaged by misuse, accident, electrical disturbance or normal wear and tear. The Product is not designed for or warranted against damage from use in areas subject to extreme temperature, excessive moisture, or other inherently hazardous environments. ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE LIMITED TO THE DURATION OF THIS WARRANTY. EXCEPT FOR THE LIMITED EXPRESS WARRANTIES SET FORTH ABOVE, MOLEKULE DISCLAIMS ALL OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS. Some jurisdictions do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary by jurisdiction.

FCC Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Responsible party: Molekule Inc. 1301 Folsom Street, San Francisco, CA 94103

Phone Number: +1 (855) 999-9069

IC Statement

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. L'appareil ne doit pas produire de brouillage.
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

For products available in the USA/Canada market, only channels 1 to 11 can be operated. Selection of other channels is not possible.

Pour les produits disponibles aux États-Unis / Canada du marché, seul le canal 1 à 11 peuvent être exploités. Sélection d'autres canaux n'est pas possible.

IC Radiation Exposure Statement:

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

The transmitter module may not be co-located with any other transmitter or antenna.

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20cm de distance entre la source de rayonnement et votre corps.

Le module émetteur peut ne pas être coïmplanté avec un autre émetteur ou antenne.



Please Recycle



v.1

READ AND SAVE THESE INSTRUCTIONS