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DH Lifelabs CAHP-20WC01C

DH Lifelabs Sciaire Mini Air Purifier User Manual

Model: CAHP-20WC01C

INTRODUCTION

Thank you for choosing the DH Lifelabs Sciaire Mini Air Purifier. This device is engineered to provide a cleaner, healthier indoor environment by effectively removing airborne pollutants. Featuring advanced H13 HEPA filtration and ion generation, it targets allergens, odors, and microscopic particles to ensure fresh air in your home or office.



The DH Lifelabs Sciaire Mini Air Purifier, shown in white, positioned next to a golden retriever, illustrating its suitability for pet owners.

KEY FEATURES

- **Ions Clean & Deodorize Air:** Ions actively seek out and interact with atoms and molecules in the air to clean and deodorize. This process eliminates 99.90% of bacteria and viruses as ions break down, oxidize, and bond with particulate matter on contact.
- **Ion Clustering Purifies Air:** Airborne particles become charged and stick together, forming larger particles that settle out of the breathing zone, making them easier for the filter to capture.
- **H13 HEPA Air Filter:** Features a 3-stage filtration system including a pre-filter, H13 HEPA filter, and activated carbon filter. This system removes 99.97% of airborne particles as small as 0.3 microns, effectively targeting allergens such as pollen, dust, smoke, pet dander, mold, odors, and VOCs.
- **Neutralize Odor:** Ions break down the molecular structure of odors by binding and clustering airborne pollutants, resulting in fresh air. The activated carbon filter further captures and neutralizes odors like ammonia, formaldehyde, hydrogen sulfide, and VOCs.

- **Clean Air Coverage:** The 360° delivery system purifies 231 ft² of air 4.8 times per hour, making it suitable for various rooms including bedrooms, offices, and nurseries.

H13 TRUE HEPA FILTER

Captures Dust, Mold, Odors and Allergens

Activated Carbon Filter

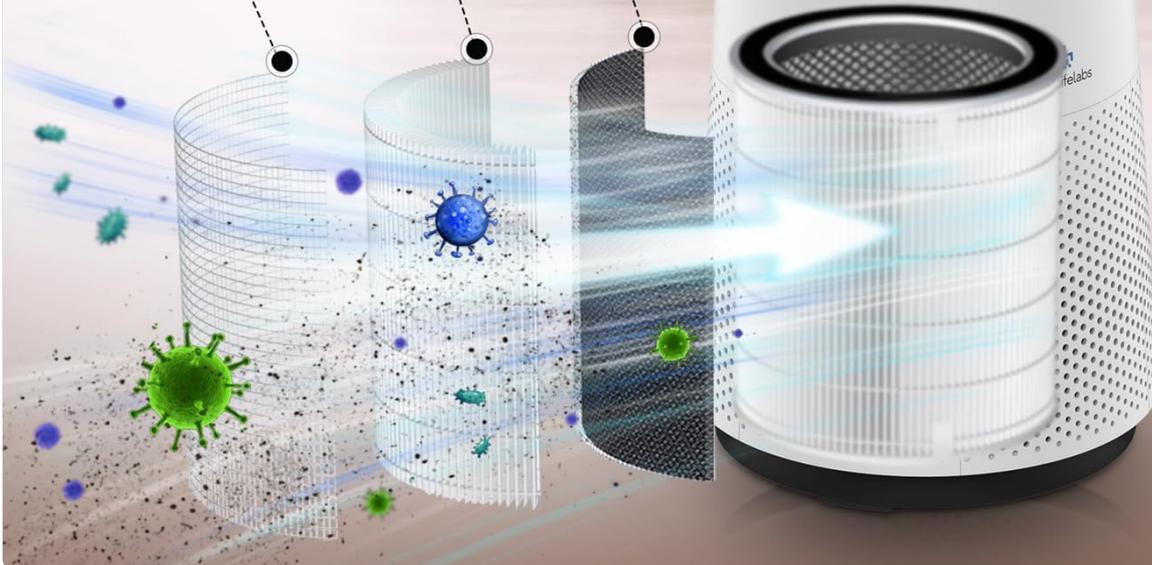
Absorbs odors, gases and VOCs (Volatile Organic Compounds)

HEPA Filter

Captures allergens, pollen and airborne particles as small as 0.3 microns

Pre-Filter

Captures large airborne particles including sand, dust and hair



Detailed view of the H13 True HEPA filter, illustrating its multi-layer filtration process for capturing dust, mold, odors, and allergens.

IONIZING PLASMA GENERATOR

HARNESS THE CLEANING POWER OF NATURE
IMPROVE AIR QUALITY
IN YOUR SPACE



Illustration of the Ionizing Plasma Generator, highlighting its role in promoting fresh air, neutralizing germs, and breaking down VOCs.

SETUP GUIDE

Follow these simple steps to set up your DH Lifelabs Sciaire Mini Air Purifier:

- 1. Twist and Detach Bottom Cover:** Gently twist the bottom cover of the air purifier counter-clockwise and detach it from the main body.
- 2. Remove and Install Filter:** Take out the H13 HEPA filter from its protective packaging. Carefully insert the filter into the device, ensuring it is seated correctly.
- 3. Replace Bottom Cover:** Align the bottom cover with the main body and twist it clockwise until it locks securely in place.
- 4. Connect Power:** Connect the AC adapter to the device, then plug it into a power outlet. The unit is now ready to be turned on.



Easy Set Up

- 1** TWIST AND DETACH BOTTOM COVER
- 2** REMOVE H13 HEPA FILTER FROM PROTECTIVE PACKAGING INSTALL IT IN DEVICE.
- 3** REPLACE BOTTOM COVER
- 4** CONNECT THE AC ADAPTER TO THE DEVICE, PLUG IN & TURN ON



Visual guide for the easy setup process, detailing how to access and install the H13 True HEPA filter.

OPERATING INSTRUCTIONS

The Sciare Mini Air Purifier features an intuitive touch control panel for easy operation:

- **On/Off Button:** Press to turn the unit on or off.
- **Timer Function:** Set the operating time for 2, 4, or 8 hours. The unit will automatically shut off after the selected duration.
- **Sleep Mode:** Activates a quiet operation mode with dimmed lights for undisturbed rest.
- **Auto Mode:** The purifier automatically adjusts fan speed based on real-time air quality detected by its sensors.
- **Fan Speed Control:** Manually select from three fan speeds (1, 2, 3) to adjust purification intensity.
- **Plasma On/Off:** Toggle the ion generator function to enhance air purification.

Air Quality Indicator

The air purifier features a color-coded indicator to display current air quality:

- **Good (Blue):** Fan speed remains on sleep mode.
- **Moderate (Gold):** Fan speed automatically changes to speed 2 to improve air quality.
- **Poor (Red):** Fan speed automatically increases to speed 3 for immediate improvement.



TOUCH CONTROL PANEL

Improve Your Air Quality All Day

						
On/Off	Timer	Sleep Mode	Auto Mode	Fan Speed	Plasma On/Off	Filter Replacement Reminder

The intuitive touch control panel allows for easy management of the air purifier's settings.

AIR QUALITY INDICATOR

Auto Mode HEPA Filter + Ions Refresh the Room



The air quality indicator visually communicates the current air purity level, prompting automatic adjustments in Auto Mode.

MAINTENANCE

Regular maintenance, especially filter replacement, is crucial for optimal performance of your air purifier.

Filter Replacement Reminder

The unit is equipped with a filter replacement indicator. When the red light illuminates, it signifies that the filter needs to be replaced.

- **Filter Replacement Indicator:** A dedicated light on the control panel will turn red when it's time to replace the filter.
- **Replacing the Filter:** Refer to the 'Setup Guide' section for detailed instructions on how to safely remove the old filter and install a new one.
- **Filter Replacement Reset:** After replacing the filter, long press the filter replacement reminder button for 3 seconds to reset the filter lifetime counting. This will turn off the red indicator light.

Timer 2H/4H/8H



Visual steps for filter replacement, including the indicator, filter appearance, and reset procedure.

TROUBLESHOOTING

If you encounter any issues with your air purifier, please refer to the following common troubleshooting tips:

- **Unit Not Turning On:** Ensure the power cord is securely plugged into both the unit and a working electrical outlet. Check if the power button is pressed firmly.
- **Poor Airflow/Noisy Operation:** Check if the filter is installed correctly and if its protective packaging has been removed. A clogged filter can reduce airflow and increase noise; consider replacing it if it's dirty.
- **Odor Persists:** Ensure the activated carbon layer of the filter is not saturated. Replace the filter if odors persist after prolonged use. Verify the ion generator is active if desired.
- **Indicator Lights Not Working:** If specific indicator lights are not functioning, try restarting the unit. If the issue persists, contact customer support.
- **Filter Replacement Light Remains On After Replacement:** Make sure you have long-pressed the filter reset button for 3 seconds after installing the new filter.

For issues not covered here, please contact DH Lifelabs customer support.

SPECIFICATIONS

Attribute	Detail
Model Number	CAHP-20WC01C
Brand	DH Lifelabs
Product Dimensions	9.84"D x 9.84"W x 20.62"H (24.99 x 24.99 x 52.37 cm)
Floor Area Coverage	217 Square Feet (231 ft ² purified 4.8 times per hour)

Color	White Black
Filter Type	H13 HEPA (3-stage: Pre-filter, HEPA, Activated Carbon)
Special Features	Ion Generator, Auto Mode, Sleep Mode, Timer, Air Quality Indicator
Certification	CARB Certified



Detailed dimensions of the DH Lifelabs Sciare Mini Air Purifier.

WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the official documentation provided with your product or visit the DH Lifelabs website.

You can also access the digital user guides here:

- [User Guide \(PDF\)](#)
- [User Manual \(PDF\)](#)

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Related Documents - CAHP-20WC01C

 <p>Sciare Mini + HEPA INSTRUCTION MANUAL</p> <p>Created by nature. Engineered by science.</p>	<p>Sciare Mini + HEPA Instruction Manual - DH Lifelabs</p> <p>Comprehensive instruction manual for the DH Lifelabs Sciare Mini + HEPA air purifier. Learn about setup, operation, maintenance, troubleshooting, and product specifications.</p>
 <p>Sciare Mini + HEPA</p>	<p>DH Lifelabs Sciare Mini + HEPA Quick Start Guide CAHP-20WH01</p> <p>Quick start guide for the DH Lifelabs Sciare Mini + HEPA air purifier (model CAHP-20WH01). Includes setup, safety instructions, product overview, and maintenance tips.</p>
 <p>Sciare Mini + HEPA</p>	<p>DH Lifelabs Sciare Mini + HEPA Air Purifier Quick Start Guide</p> <p>A quick start guide for the DH Lifelabs Sciare Mini + HEPA air purifier, including product overview, setup instructions, control panel functions, and cleaning and maintenance tips. Features PlasmaShield™ Technology and H13 True HEPA filter.</p>
 <p>Sciare Mini + HEPA</p>	<p>Sciare Mini + HEPA Air Purifier Quick Start Guide</p> <p>Quick start guide for the DH Lifelabs Sciare Mini + HEPA air purifier, covering product overview, safety instructions, control panel functions, and cleaning/maintenance.</p>
 <p>Sciare Mini + HEPA INSTRUCTION MANUAL CAHP-20XX01, CAHP-20XX01C</p> <p>Created by nature. Engineered by science.</p>	<p>Sciare Mini + HEPA Air Purifier Instruction Manual DH Lifelabs</p> <p>Comprehensive instruction manual for the DH Lifelabs Sciare Mini + HEPA air purifier (models CAHP-20XX01, CAHP-20XX01C). Learn about setup, operation, maintenance, troubleshooting, and specifications.</p>
 <p>Sciare Mini + HEPA</p>	<p>DH Lifelabs Sciare Mini + HEPA Air Purifier Quick Start Guide</p> <p>Quick start guide for the DH Lifelabs Sciare Mini + HEPA air purifier. Learn about product overview, setup, controls, safety, and maintenance.</p>