

CLEAN WAYU



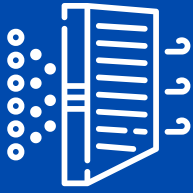
CW-408Y

AIR PURIFIER OFFICE-AIR YOU NEED

Eliminates **85%** of PM 2.5, PM 10 in less than 30 minutes*

CLEAN WAYU

CW-408Y



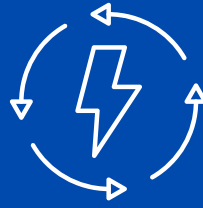
HEPA MARV 12-13

250 x 250 x 50 mm



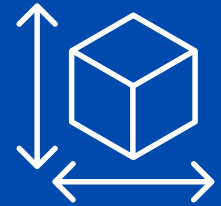
CMH

352 m³/h



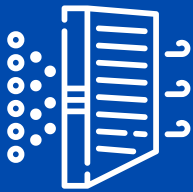
Energy

~0.02 units/h



Dimensions

305 x 210 x 450mm



Activated Carbon Filter

250 x 250 x 10 mm



6 kg

WEIGHTS



WOODEN BODY

ECO-Friendly



Coverage Area

up-to 550 Sq Ft



CW-408Y

OPTIMIZE YOUR WORKSPACE. BREATHE SMARTER

In today's dynamic office, air quality significantly impacts employee health, focus, and overall productivity. Dust, allergens, VOCs from new furniture or cleaning products, and lingering odors can all contribute to a less-than-ideal work environment. The Clean Wayu CW-408Y is engineered to transform your office air into a fresh, invigorating asset.

Key Benefits

- **Increased Productivity:** Quickly reduces airborne contaminants, leading to fewer headaches, less eye irritation, and improved concentration for employees.
- **Health & Well-being:** Minimizes the spread of airborne illness and reduces sick days. Odor Control: Eliminates VOCs (from new furniture, carpets, cleaning supplies) and common odors (cooking, strong perfumes), creating a neutral, professional atmosphere.
- **Zero Distraction:** Operates without causing distracting background noise, maintaining a calm and professional environment for focused work, meetings, and client calls.
- **Cost-Effective Investment:** Provides continuous, high-quality air purification with negligible impact on the electricity bill and lower annual filter replacement expenses.
- **Efficient and Quiet Operation:** The high CADR (352 cmh) ensures rapid and thorough air cleaning for its coverage area, while the backward curved fan design minimizes noise, ensuring powerful performance remains unobtrusive.

**ELEVATE PRODUCTIVITY & WELL-BEING:
THE ROLE OF CLEAN AIR**

ADVANCED FILTRATION FOR A SUPERIOR OFFICE ENVIRONMENT

Thoughtful Design for Professional Spaces.

- Pure Air, Inside and Out | Non-Toxic Wooden Body: A sophisticated, non-toxic design that seamlessly integrates into any modern office decor. No harmful off-gassing, just pure elegance and peace of mind.
- True HEPA Filter: Insures clinical-grade filtration, capturing 99.5% of airborne particles as small as 0.3 microns. Effectively removes allergens, dust, mold spores, and bacteria to reduce sick days and enhance employee well-being.
- Activated Carbon Filter: Eliminates common office odors from breakroom food, cleaning supplies, and new office equipment (VOCs), maintaining a fresh and neutral environment conducive to focus.
- Engineered for Longevity & Value | Reusable Pre-Filter for Extended HEPA Life: Captures larger airborne particles like dust and lint, protecting the subsequent filters and reducing maintenance frequency – perfect for busy office settings.

Powerful Performance, Whisper Quiet

- 352 CMH / 237 CMH CADR (Clean Air Delivery Rate): Rapidly cleans air in individual offices or shared spaces up to 310 Sq. Feet, ensuring quick and effective purification throughout the workday.
- Noise Range 45-60 dB & Backward Curved Fan: Operates quietly enough to avoid disrupting phone calls or focused work. The advanced fan design optimizes airflow for efficiency without creating distracting background noise.

Energy Smart

- Power Consumption: ~0.02 Units/Hour :Remarkably energy-efficient, the CW-408Y purifies your air around the clock without significantly impacting your electricity bill.

FOSTER A HEALTHIER, MORE PRODUCTIVE WORK ENVIRONMENT

NABL ACCREDITATION | CW-408 | HEPA FILTER

National Accreditation Board for Testing and Calibration Laboratories, Department of Science and Technology, Government of India.



Parashar Micro Measurement Pvt. Ltd.
B-59, SECTOR-64, NODA (U.P.) 201 307
PH: 0120-4352360-65, Email: pmmppl.in@gmail.com
Website: www.pmmppl.in, www.parashar.info

Calibration Certificate

Certificate Number: PMM/231124/11-2
Date of Request: 23.11.2024
Calibrated on: 23.11.2024
Suggested Due Date: 22.11.2025
Cert. Issue Date: 27.11.2024

Calibrated For: M/s. Antix Academy Of Data Sciences.
(Froyo Technologies)
102, 1st Floor Bhagmal Complex Naya Bana,
Sector - 15, Noda, U.P. - 201301

Description of Equipments

Nomenclature (Range)	Accuracy Class	Condition of UUC	Serial No.	Primary ID Mark No.	Location
Hepa Filter (Portable) <td>Not Mentioned<td>Physically OK<td></td><td>CIN - 408</td><td></td></td></td>	Not Mentioned <td>Physically OK<td></td><td>CIN - 408</td><td></td></td>	Physically OK <td></td> <td>CIN - 408</td> <td></td>		CIN - 408	
Resolution / Least Count					
Make & Model No.					
Material / Type					

Master Equipment / Standard Used

Sr. No.	Nomenclature	Make & Model	Serial No. / ID Mark	Calibrated From	Certificate No.	Due Date of Calibration
1	Airborne Particle Counter	Bidassae / CLJ2032304028 / CLJ-2032	SPM Lab Solution	SPM/2024/093	26.05.2025	
2	Aerosoliser	PMMS/AM02	Adcon Gurgaon	ATCL24-254.0020	17.02.2025	

Standard used for calibration was traceable to Accredited Lab. for Standard (ISO/IEC: 17025-2017) or National Standards through unbroken chain of calibration.

Calibration Performed at: Site
Calibration Procedure No.: PMM/TCP/01
Reference Standard / Guideline: ISO 14644-1

Environmental Condition(s): Temperature = 23 ± 0.5 °C
Humidity = 30 to 75 % RH

ACCEPTANCE CRITERIA

ISO Cleanroom Classes	Particle Counter per m³ as per ISO: 14644-1
ISO CLASS 2	≥ 0.3 µm
ISO CLASS 3	≥ 0.5 µm
ISO CLASS 4	≥ 1.0 µm
ISO CLASS 5	≥ 2.0 µm
ISO CLASS 6	≥ 3.0 µm
ISO CLASS 7	≥ 5.0 µm
ISO CLASS 8	≥ 10.0 µm

Calibrated By: Suraj Maurya
Designation: Calibration Engineer

Approved By: Jai Prakash
Designation: Tech Manager / Auth. Sign.

Conditions: 1. This certificate refers only to the particular item submitted for calibration.
2. The calibration results reported in this certificate are valid at the time of and under the stated conditions of measurement.
3. This particular certificate can not be reproduced except in full, without prior permission of Chief Executive Officer of the Lab.

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Website: www.pmmppl.in, www.parashar.info

Calibration Certificate

Certificate Number: PMM/231124/11-2
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Dust Particle Count & Hepa Filter Integrity (Status Report)

S. No.	Outlet Particle Count at m³ (Corner A)	Outlet Particle Count at m³ (Corner B)	Outlet Particle Count at m³ (Centre C)
1	17:35:42 PERIOD: 60 Sec VOLUME: 1 m³ SIZE: 0.3 µm 5246	17:45:43 PERIOD: 60 Sec VOLUME: 1 m³ SIZE: 0.3 µm 5246	17:55:44 PERIOD: 60 Sec VOLUME: 1 m³ SIZE: 0.3 µm 5597
2	17:35:42 PERIOD: 60 Sec VOLUME: 0.5 m³ 1531	17:45:43 PERIOD: 60 Sec VOLUME: 0.5 m³ 1439	17:55:44 PERIOD: 60 Sec VOLUME: 0.5 m³ 1634
3	17:35:42 PERIOD: 60 Sec VOLUME: 1.0 m³ 217	17:45:43 PERIOD: 60 Sec VOLUME: 1.0 m³ 210	17:55:44 PERIOD: 60 Sec VOLUME: 1.0 m³ 238
4	17:35:42 PERIOD: 60 Sec VOLUME: 3.0 µm 0	17:45:43 PERIOD: 60 Sec VOLUME: 3.0 µm 0	17:55:44 PERIOD: 60 Sec VOLUME: 3.0 µm 0
5	17:35:42 PERIOD: 60 Sec VOLUME: 5.0 µm 0	17:45:43 PERIOD: 60 Sec VOLUME: 5.0 µm 0	17:55:44 PERIOD: 60 Sec VOLUME: 5.0 µm 0
6	17:35:42 PERIOD: 60 Sec VOLUME: 10.0 µm 0	17:45:43 PERIOD: 60 Sec VOLUME: 10.0 µm 0	17:55:44 PERIOD: 60 Sec VOLUME: 10.0 µm 0

Dust Particle Count & Hepa Filter Integrity (Status Report)

S. No.	Outlet Particle Count at m³ (Corner D)	Outlet Particle Count at m³ (Corner E)
1	18:05:45 PERIOD: 60 Sec VOLUME: 1 m³ SIZE: 0.3 µm 5423	18:20:46 PERIOD: 60 Sec VOLUME: 1 m³ SIZE: 0.3 µm 5397
2	18:05:45 PERIOD: 60 Sec VOLUME: 0.5 m³ 1892	18:20:46 PERIOD: 60 Sec VOLUME: 0.5 m³ 1482
3	18:05:45 PERIOD: 60 Sec VOLUME: 1.0 m³ 220	18:20:46 PERIOD: 60 Sec VOLUME: 1.0 m³ 212
4	18:05:45 PERIOD: 60 Sec VOLUME: 3.0 µm 0	18:20:46 PERIOD: 60 Sec VOLUME: 3.0 µm 0
5	18:05:45 PERIOD: 60 Sec VOLUME: 5.0 µm 0	18:20:46 PERIOD: 60 Sec VOLUME: 5.0 µm 0
6	18:05:45 PERIOD: 60 Sec VOLUME: 10.0 µm 0	18:20:46 PERIOD: 60 Sec VOLUME: 10.0 µm 0

RESULTS OF AIR FLOW

S.N.	Air Flow in FPM	Mean
1	104	
2	109	
3	114	
4	111	
5	109	109.40

UUC Unit Under Calibration
Std.: Standard Instrument
Uncertainty of Measurement (at approx 95% Confidence Level with Coverage factor k = 2) = ± 2% of FSD

Calibrated By: Suraj Maurya
Designation: Calibration Engineer

Approved By: Jai Prakash
Designation: Tech Manager / Auth. Sign.

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ISO 14644-1:2015 specifies the classification of air cleanliness in terms of concentration of airborne particles in cleanrooms and clean zones; and separative devices as defined in ISO 14644-7.

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CW-408Y

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Eliminates **85%** of PM 2.5, PM 10 in less than 30 minutes*