



Fresh Air. Thoughtfully Delivered.

—
Advanced Fresh Air Solutions
for Healthier Spaces.



OUTSIDE

AIR QUALITY INDEX

412

HAZARDOUS



INSIDE

AIR QUALITY INDEX

3

EXCELLENT

Pure Air. Peace of Mind.

Advanced fresh air ventilation
that protects what matters most.



It lives outside.
***So clean air can
live inside.***

Wall-mounted, ceiling-integrated,
or AHU-connected — one install,
lifetime performance.



Not just a filter. ***A new standard.***

Efficient airflow. Low energy.
Designed to fit effortlessly into
your space.



Fresh air
that heels



Quiet enough
to forget



Protection you
can trust



Efficiency that
respects nature

For those who expect more from air.

Breathe Better. *In Every Room.*

Designed to distribute clean,
filtered outdoor air across
modern homes.

Suitable for
Spaces Up to

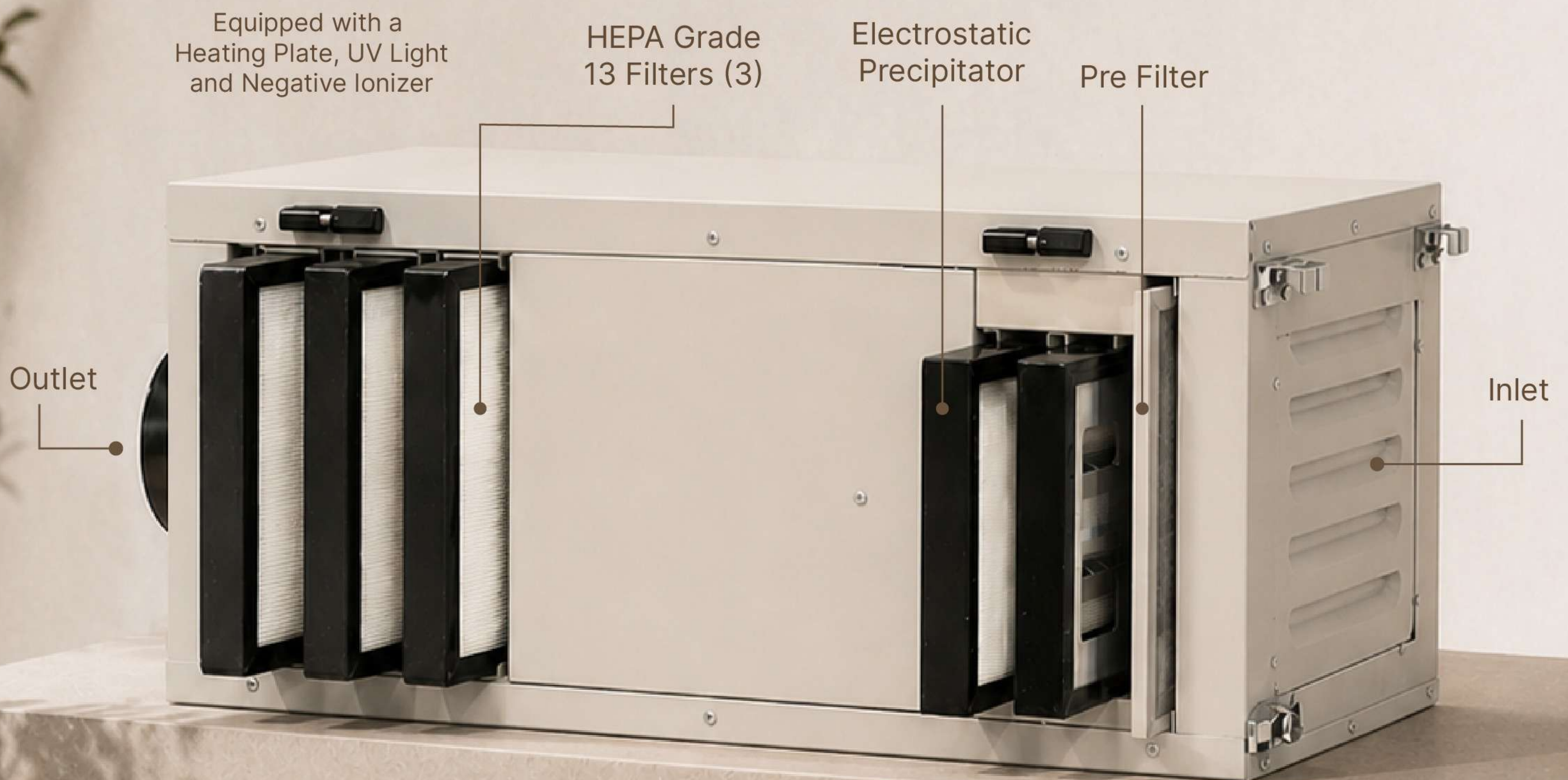
1500
Sqft.



Captures. Cleans. Delivers.

The Fresh Air Machine incorporates Pre Filter, electrostatic precipitators, HEPA Grade-13 filters, UV light, a negative ionizer, and a heating plate to achieve exceptional air filtration.

It effectively eliminates harmful particles, allergens, and toxic gases, ensuring a clean and healthy indoor environment.



CLEAN AIR

MULTI-STAGE
FILTRATION



QUIET

LOW NOISE
OPERATION



EFFICIENT

ENERGY
SMART DESIGN



RELIABLE

BUILT TO LAST,
EASY TO MAINTAIN

Quiet Enough To *Forget It's There.*

Engineered for low-noise operation, so fresh air becomes part of your comfort — not your attention.

42 dBA Low-Noise Operation



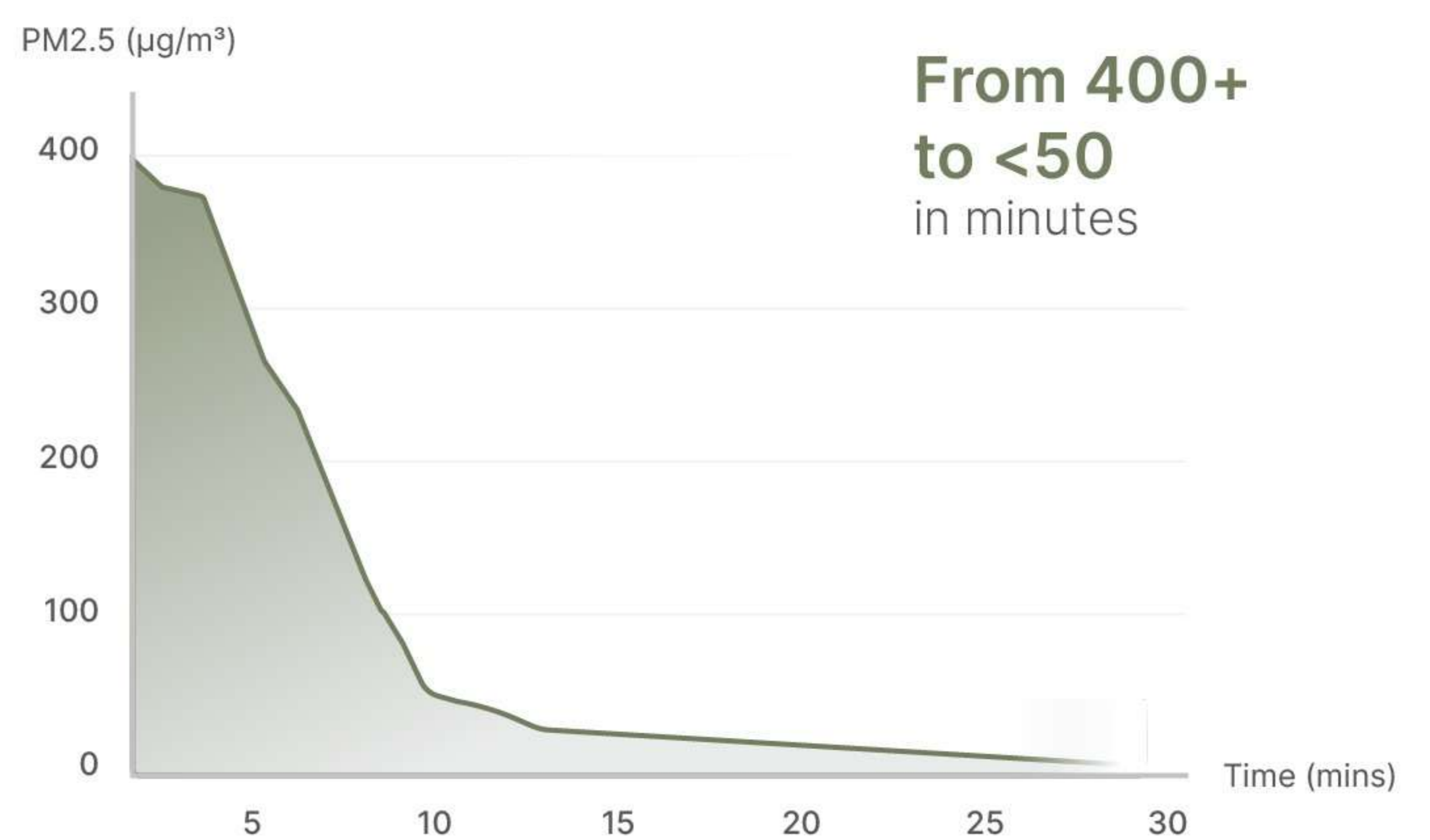
Measured *Performance.*

Engineered to deliver real results — rapidly reducing PM2.5 and maintaining balanced CO₂ levels, every day.



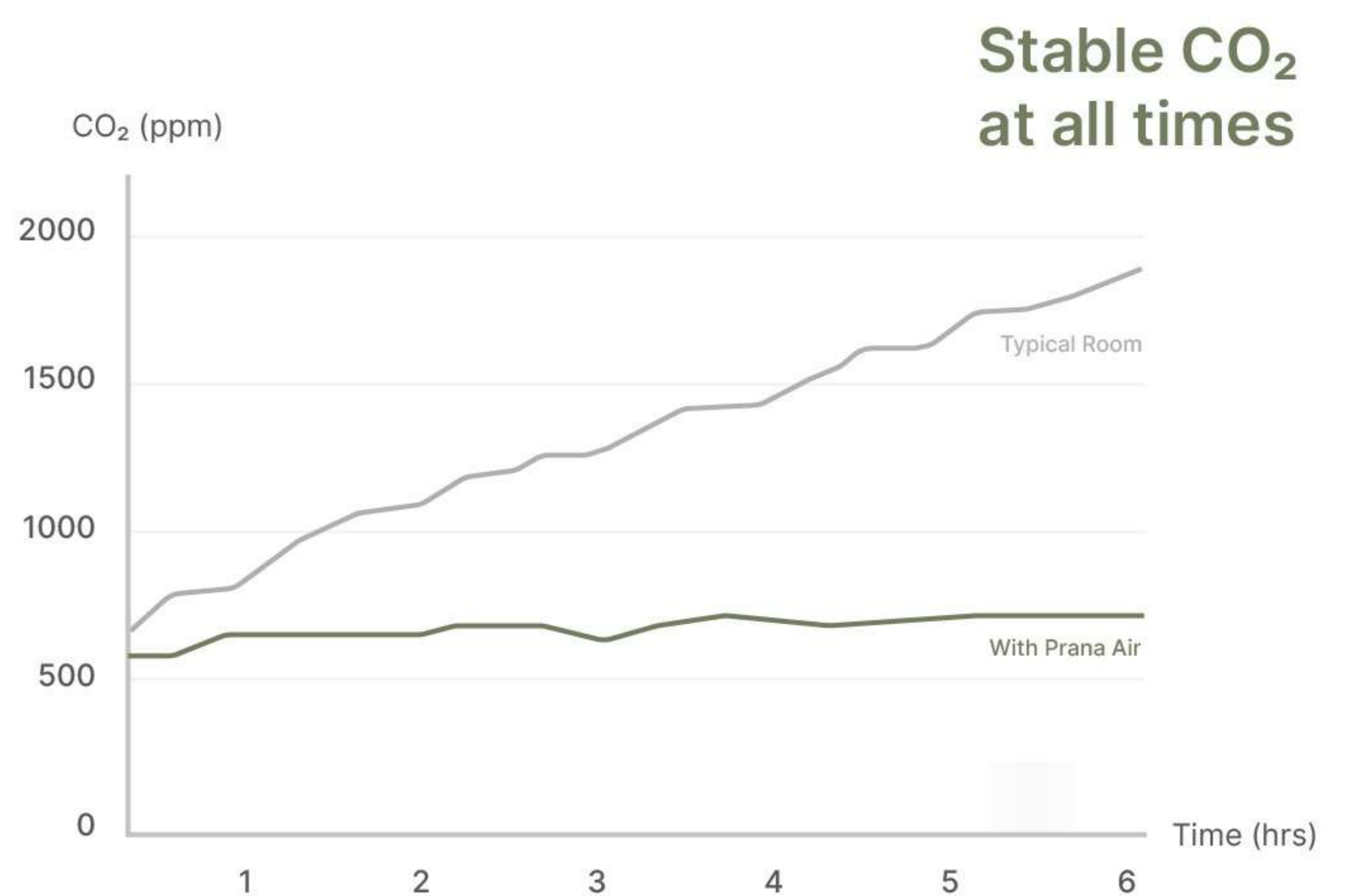
PM2.5 - Reduced in Minutes

Rapid removal of fine particles, bringing indoor air from hazardous to safe levels within minutes.



CO₂ - Always Balanced

Maintains stable CO₂ levels across low and high occupancy with continuous fresh air flow.



USE CASES

One solution for a wide range of spaces.



OFFICES



CLINICS



SCHOOLS



RETAIL SPACES



HOMES

Your air. *Your rules.*

Total control, from anywhere. The Smart App and 7-inch LED touchscreen put your air quality, mode, and schedule at your fingertips — always.





7-inch LED
Controller



AQI Mobile
Application

Air Purifier v/s *Fresh Air Machine*

Purifiers clean the air you already have. Fresh Air Machines bring in clean, healthy air and keep your space balanced

PURIFIER	FEATURE	FRESH AIR MACHINE
 Recirculates the same indoor air	AIR SOURCE	 Brings in 100% fresh outdoor air
 Typically suitable for smaller areas	COVERAGE AREA	 Covers Large Spaces Up to 1500 sq ft.
 Removes particles from existing air	CLEANING APPROACH	 Filters air before it enters your space
 CO ₂ keeps rising in closed spaces	CO ₂ LEVELS	 Maintains healthy CO ₂ levels at all times
 Less effective in high occupancy	PERFORMANCE	 Consistent performance in any occupancy
 Filters get saturated faster	LONG-TERM IMPACT	 Better air quality, better well-being
 Limited monitoring or control	SMART CONTROL	 Control via AQI App + 7" Touch LED Controller
 No temperature control	HEATING FEATURE	 Built-in heating plate for warm air during winter

CASE STUDY

CII- Confederation of Indian Industry, Gurugram, India.

CII implemented 6 Prana Air Fresh Air Machines to enhance indoor air quality across its premises and create a healthier environment for employees, members, and visitors.



Location
Gurugram

Facility Type
Corporate Office

Users
Employees, Members & Visitors

THE IMPACT



PM2.5 Reduction

Reduced from
**115 $\mu\text{g}/\text{m}^3$ to
10 $\mu\text{g}/\text{m}^3$**

91% Reduction



CO₂ Control

Maintained between
500 - 650 ppm

Stable Levels



TVOC Reduction

Reduced from
**1.37 mg/m^3 to
0.32 mg/m^3**

76% Reduction



AQI Improvement

Improved from
159 to 8

Excellent Air Quality

PM2.5 Reduction

Before operation: Levels reached **400 $\mu\text{g}/\text{m}^3$**
During working hours (9AM-6PM): Maintained at **0-10 $\mu\text{g}/\text{m}^3$**

CO₂ Stability

Without system: Peaks up to **1200 ppm**
With system: Stabilized between **600-485 ppm**

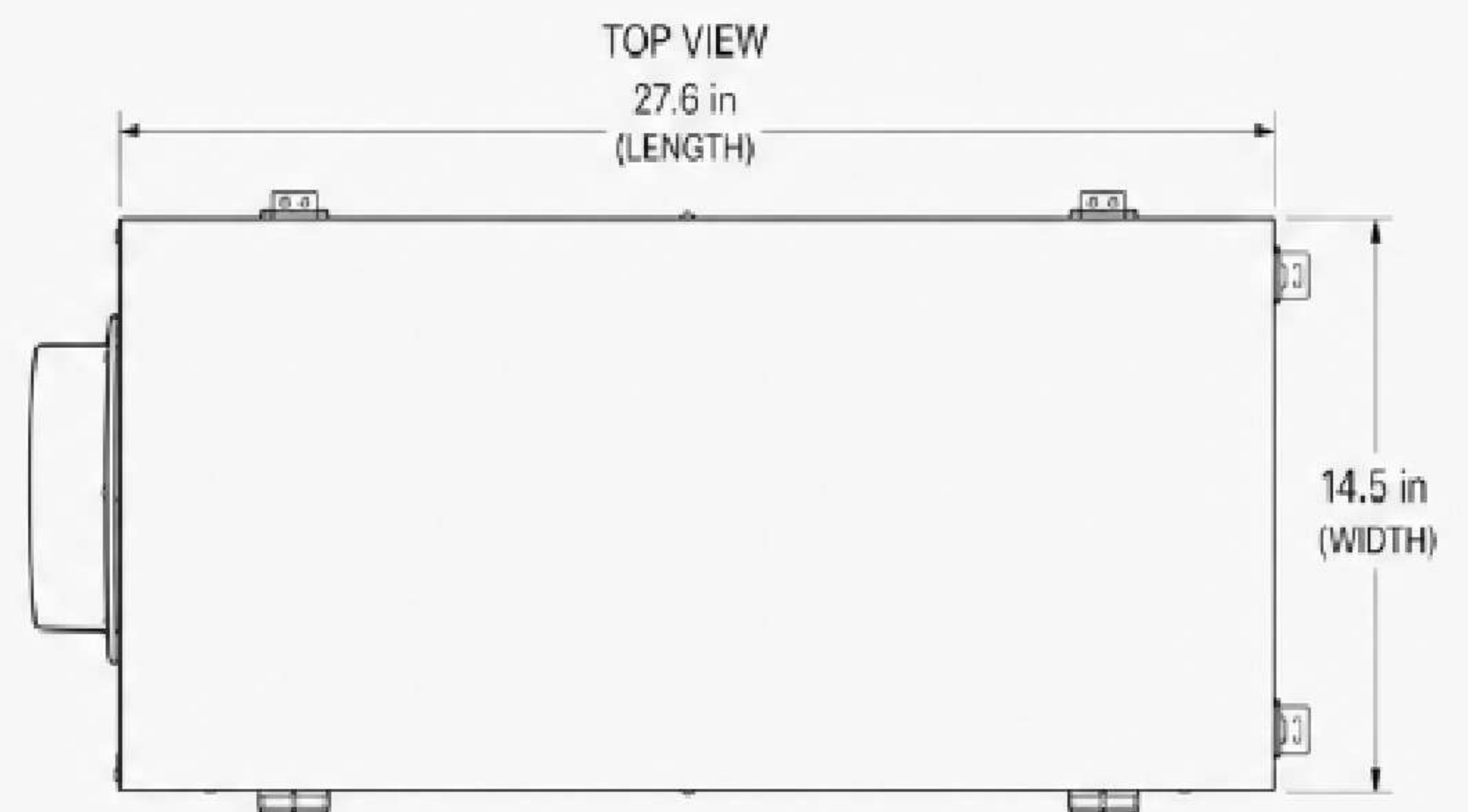
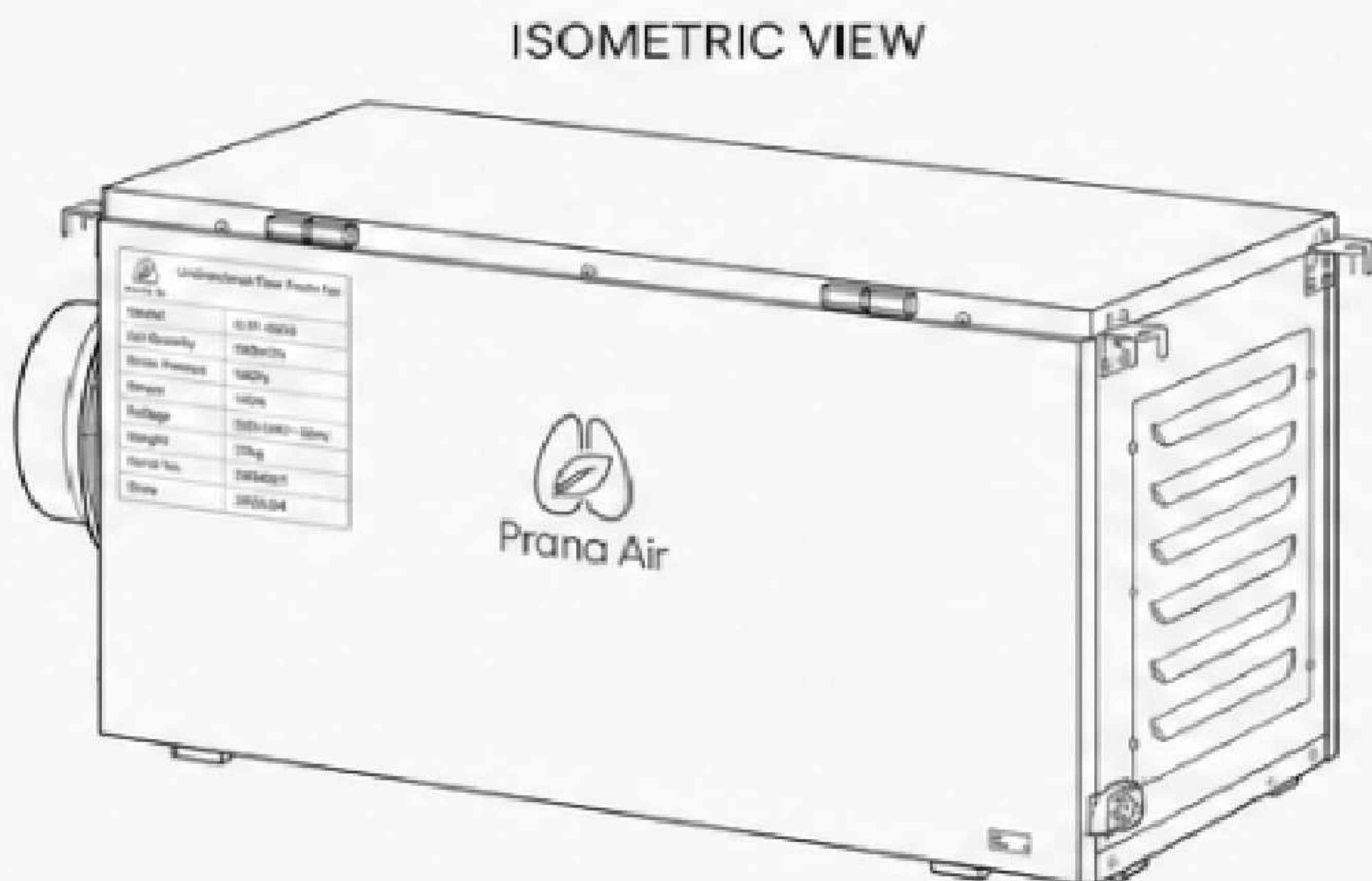
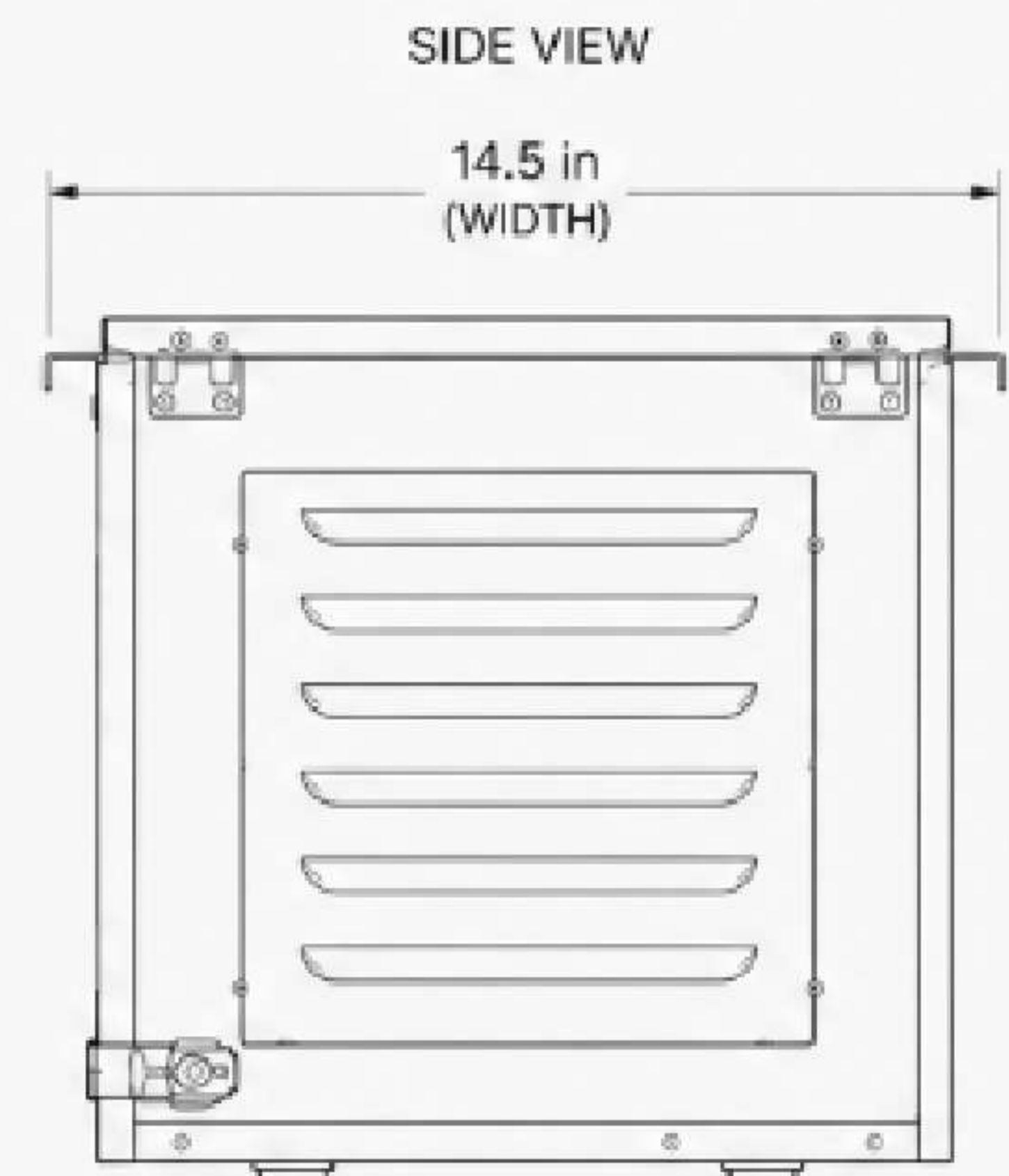
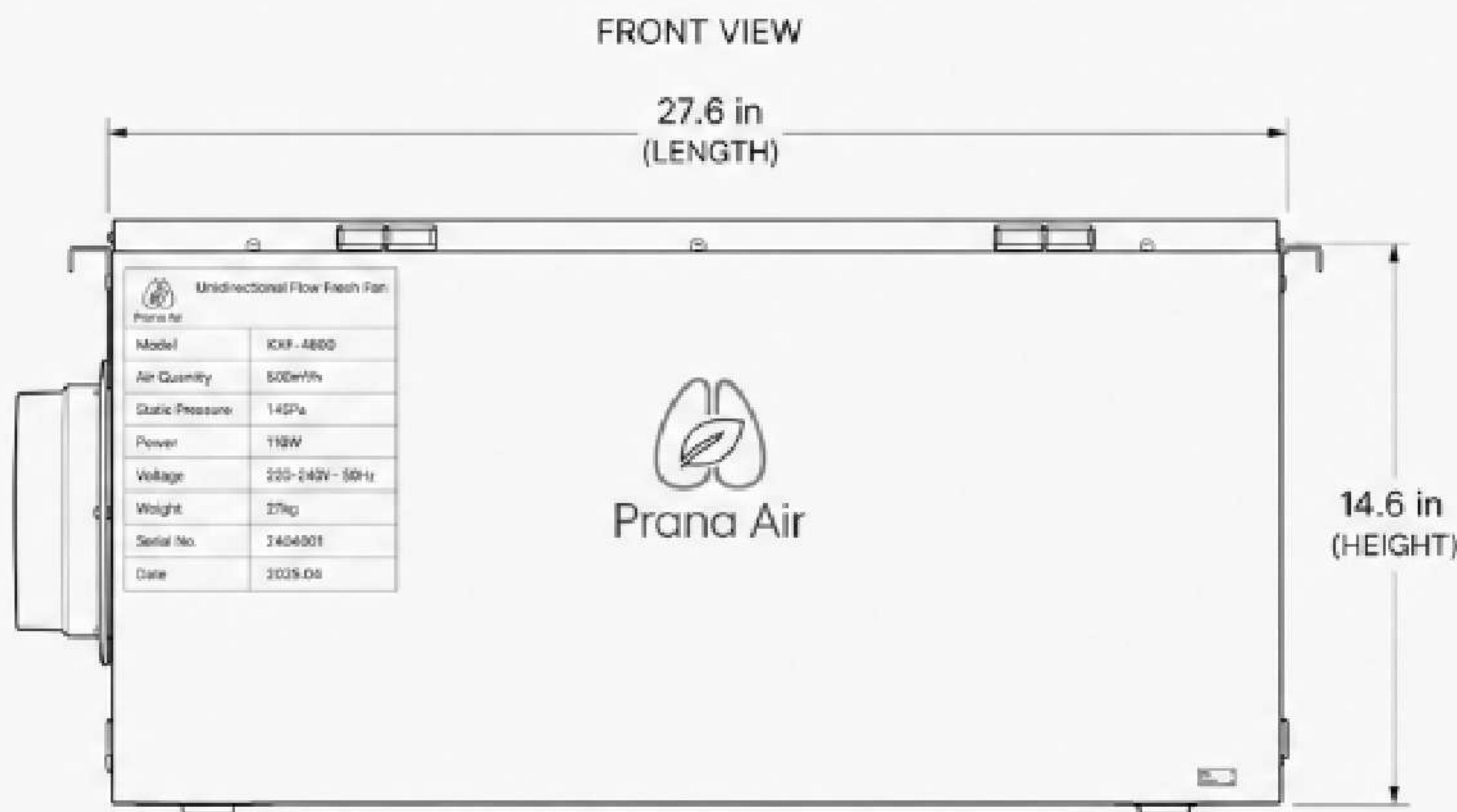
*The analysis covers July 29, 2024, for 24 hours.



The Prana Air Fresh Air Machines have significantly improved air quality at our office. Our members and staff have noticed the difference in comfort and well-being.

— Facility Management Team,
Confederation of Indian Industry

Technical Specifications



STATIC PRESSURE
146 Pa



VOLTAGE
220 V



POWER
110 W



AIR QUANTITY
500 m³/h



FILTER REPLACEMENT
Yes



NOISE
42 dBA



DATA ANALYTICS
AQI Mobile App



CONTROLLER
7 inch LED
Touchscreen Controller




WEIGHT
20kg (Approx)

Breathe the difference. *Every single day.*

Prana Air Fresh Air Machines quietly bring purified outdoor air indoors — creating environments where people truly feel better.

GET IN TOUCH

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