



arctic air



Norwegian Quality for air hygiene

The World's First All-In-One
Indoor Ion Air Purifier
With Integrated Aroma Dispenser

patent pending design and technology

The source

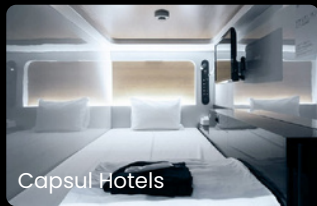
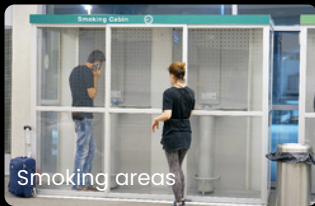
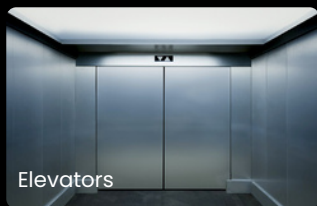
Arctic Air MI Professional Indoor Ion Air Purifier developed by the industry professional company Top Water Flow, Norway with long history of cleaning air and water solutions supported by Eastidea

It's a seamless blend of improved cleanliness and pleasant fragrance for small spaces, creating an environment that prioritizes comfort and health



We make small spaces better than ever to breathe.

Our mission is to make small spaces more comfortable and livable by providing compact air purification solutions that are easy to integrate into any space. Join us and fill every space with fresh air.



Arctic Air revolutionary air purifier uses state-of-the-art negative ion technology to effectively purify up to 99.5% of viruses and eliminate dust.

In addition to its functionality, it also features a fragrance dispensing system with easily replaceable cartridges, offering a range of uplifting scents for a personalized and refreshing indoor experience.



Lab proven 99%

Lab proven 99% air neutralization and air sterilization against viruses like Coronavirus GX_P2V Host Name: Vero-E6 Cell Test Area: 10 m³, 1 Arctic Air Purifier M1

Report Date: 28 February 2024

Why choose Arctic Air –the professional Ion Indoor Air purifier


Because Arctic Air protects Your Air Hygiene and not only



 Seasonal respiratory
Viruses

 Air hygiene

 Allergens

 Industrial dust

 Bed smell

ICAS
英格尔集团

TEST REPORT

Report No. : SH2401039-01E Date : 2024-02-28 Page 1 of 3

Applicant : Top Wave Floor AS
Address : Simonsvegen 5b with postal code NO-2115 Sjønga, Norway

Sample Information

Sample Name : Arctic Air M Indoor air purifier
Trademark : 
Sample Type/Specification : M3-2-3-4
Sample status : Equipment
Sample Qty. : 1
Sample acquisition method : sent by client
Manufacturer : TOP WATER (China) Co., LTD
Manufacturer Address : No.3 Hongqiang Road, Tianshan District Changchun, Jilin
Domestic company : TOP WATER (China) Co., LTD

Below information and samples were submitted and certified by/on behalf of the applicant. ICAS was not responsible for the authenticity of the sample, and spent the information with no responsibility as to its accuracy, adequacy and/or compliance.

Sample No. : ZJW01039-01
Date of Sample Received : 2024/1/24
Sample Test Period : 2024/1/24-2024/2/12

Test content:

Test address : 133 Pingliang Rd,Minhang District, Shanghai.
Test Item(s) : Inactivation test Commission GX_FT3
Test Method(s) : Technical Standard For disinfection (2002 Edition) 2.1.3.15, 2.1.3

Why choose Arctic Air –the professional Ion Indoor Air purifier

Tested and approved



Laboratory experiments (Shanghai WEIPU Chemical Technology Service Co. Ltd) prove that Arctic Air Ion Indoor Air Sterilize have excellent success rate, 99,99% in 10 minutes, in disinfecting pathogens like COVID-19 (gx-p2x/v), influenza virus, Ebola virus, SARS virus, human pathogenic avian influenza, bacteria and other viruses.

In addition, the sterilizer has the same disinfecting effect on infectious disease viruses in poultry and livestock, such as African swine fever virus (ASFV) and avian influenza virus (H5N1), which has also been confirmed by laboratory experiments. The Top Nordic Air Sterilizer has also been tested by EPA (United States Environmental Protection Agency), which proved that ions produced during the work of the sterilized have no harm to humans, animals or the environment



arctic air



Ion Purification

Ion air purification releases negative ions, removing pollutants for fresher air and improved well-being in spaces.



Fragrance Dispensing

Our fragrance dispenser adds a delightful touch, enhancing air purification for a refreshing and inviting atmosphere.



Whisper Quiet

Arctic Air's whisper-quiet purifier ensures clean air without disturbance, seamlessly blending tranquility and air purification excellence.



Easy Installation

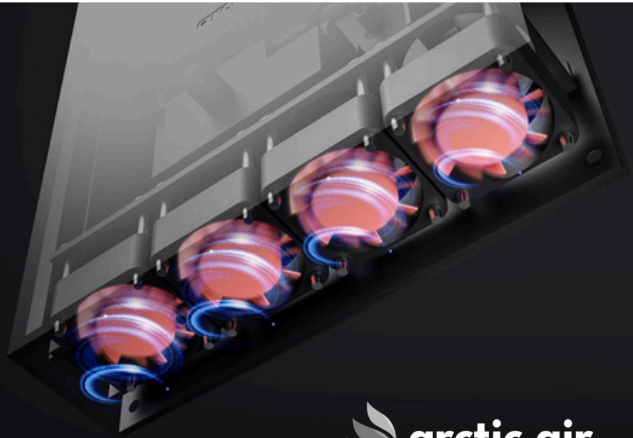
Effortless installation with Arctic Air—experience simplicity as our air purifiers seamlessly integrate, ensuring immediate air improvement.

Plug and play! No HEPA Filter is needed



Ambient light Real-time air quality feedback

Arctic Air comes with integrated LED light that act as ambient lighting. Dynamic colors display air quality, with blue for good air quality and red for poor air quality, providing visual cues to ensure your space is both beautiful and healthy.



Powerful and silent

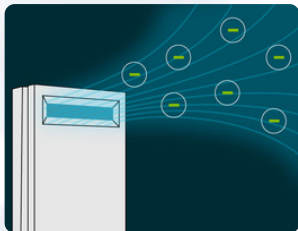
Top-of-the-line Arctic Air air sterilizer, uses a powerful but quiet fan.

Assessment lifespan: ≥ 5 years



2500RPM Brushless Motor

How Air Sterilization Using Ionization Works?

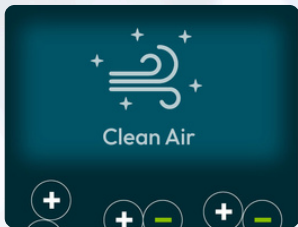
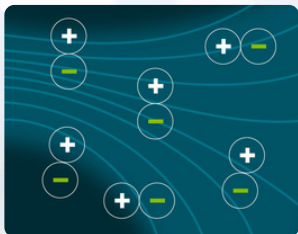


1. Ionizing

The air is impacted by the resonant voltage inside the device, producing high-density flocculent negative ions, replacing the traditional high-concentration negative ions, achieving a 99.99% bacteria inactivation rate.

2. Capturing & Neutralizing

Negative ions have strong adsorption properties and can attract and combine with tiny pollutants in the air such as dust, pollen, smoke and PM2.5, producing a charge polymerization reaction.



3. Landing

Negative ions can absorb suspended particles in the air that are dozens of times larger than their own weight, and settle down by their own weight, thereby removing suspended particles in the air, purifying the air and making the indoor air fresh and pure.

Improving comfort and hygiene in small indoor spaces

Arctic Air is pioneering a new standard of comfort and hygiene in small indoor spaces. Our cutting-edge air purifiers use advanced technology to create an environment that prioritizes health, ensuring fresh, clean air in every corner for the best indoor experience.



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Applicable
area:

20 Within
square
meters

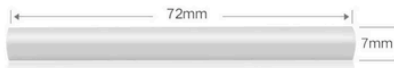
Fragrance Dispensing

Know-how indeed,
first in this market



arctic air

We provide you with 6 different stick fragrances sticks in a box



Ocean breath

Lemon

Jasmin

Osmanthus

Lavander

Cologne

Option 1. Use our fragrance sticks

Aromatherapy Sticks Color

We offer you 6 different scents to choose from (each box contains 6 scent sticks). You can order more from us or buy your favorite scent online.

Option 2: Use fragrance oil with unscented sticks

Buy unscented refill sticks from us that absorb and diffuse any desired essential oil or fragrance for a longer lasting scent, giving you more scent options for your Arctic Air purifier fragrance. Drop your favorite essential oil into the stick air freshener and insert into your Arctic Air air purifier.



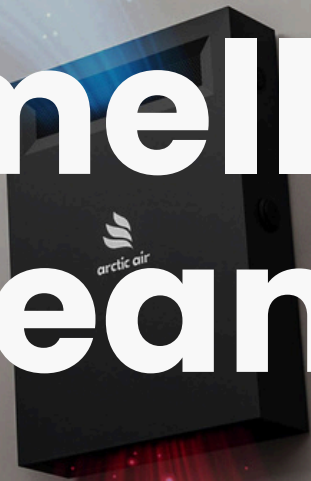
Fragrance Dispensing

Know-how indeed,
first in this market



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**It's
Smell
Clean!**



Arctic Air M1 Indoor ion Air Purifier

Tech. Specs

Model: Arctic Air M1

Manufacturer: Top Water Co., LTD

Air volume parameters

Equipped with 3 silent fans

Noise: 29dB

Air volume: 24m³/h

Dimensions: 262mm * 180mm * 52mm

Net weight: 0.9kg

Net weight: 1.1kg

Total net weight (with packaging): 1.8kg



General specifications

Electrical parameters:

Power consumption: 8W/hour when working continuously.

LED light; 1.5w/hour.

Negative ion module = 1.5w/h.

Service life: every 10,000 hours (negative ion output is reduced by 20%).

Negative ion output: When the negative ion module is working, the air negative ion content discharged from the air outlet is 30,000,000/cm³/second.

Fan = 5w/h, service life ≥ 30,000 hours.

Air quality sensor: 100 micrograms/cubic meter.

When the concentration of suspended particles in the air exceeds this value, the red LED light flashes and the negative ion generator starts working.

When the concentration of suspended matter in the indoor air is lower than 100ug/m³, the air quality meets the excellent standard and the red light goes out automatically.

The human body sensor has three functions: detection distance, indoor brightness, and running time.

The maximum detection distance is 8 meters, and the factory setting distance of the equipment is 4 meters.

Running time:

Refers to the time when the device starts working after detecting human activity.



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