

Surgically Clean Air's JADE™2.0 Air Purifier (SCA5100C) is one of the World's Most Advanced Standalone, Premium, Commercial-Grade Air Purifiers.



MOVES A LOW TOTAL LOT OF AIR COST Easily cleans & purifies Lowest cost per cubic foot of air cleaned over large workplaces. a 5 year period. WHISPER ROBUST TECHNOLOGY QUIET Multiple distinct stages Sound engineering that filter and allows a large airflow at < 50 dB. re-energize indoor air. **WEDON'T JUST** FILTER POLLUTANTS, WE REMOVE THEM. Removes harmful particles, pollutants and airborne contaminants.* Removing pollutants can increase alertness & mental energy * Protecting over Removing pollutants can Increase productivity * 50,00 Removing pollutants can reduce absenteeism * Medical Professionals Trusted by Minimize facility odours Fortune 500 Reduce staff and patient anxiety Companies + Pro Sports Teams Walmart : UCONN SCHOOL OF Protect equipment from harmful dust build up

Features

Large Control Screen - PM2.5, Temperature, Humidity TVOC Display, RH Sensor

Timer Setting - The timer setting helps you run the system for a predefined time frame

Remote Control - Giving you ease of access to control the system from a distance

UV-C+ Lamp Interlock Switch - Enhanced safety feature that ensures the UV lamp is not activated w/o filters

Negative ION - On/off Function

Dimensions:

Weight:

Sound Level:

Technologies:

Pre-Filter
Ultra Fine Particulate Filter (HEPA-Rx)
Activate Carbon Filter
UV-C+ Lamp
Revitalizing Chamber

Delivered Air Flow:

Specifications:

(D) 12.4 in x (H) 35.2 in (D) 31.6cm x (H) 89.5cm

31.9lbs | 14.5kgs

Low: <37dB (A) | Medium: <45dB (A) High: <52dB (A) | Turbo: <58dB (A)

Yes
Yes
Yes
Yes
Yes (Permanent)

CFM: 135 | 223 | 330 | 448





Surgically Clean Air's JADE[™]2.0 Air Purifier can capture nearly 100% of Air Pollutants, Viruses, Bacteria & Fungus present in indoor air.





WHAT YOU SEE

WHAT YOU BREATHE

THE STAGES OF AIR PURIFICATION

PRE-FILTER STAGE

The pre-filter stage catches the largest particles as room air is drawn through the intake chamber.

PROPRIETARY HEPA-Rx FILTER

The HEPA-Rx filter captures >99.9% of the ultrafine particulates down to 0.0025 microns in size.

ACTIVATED CARBON FILTER

The activated carbon filter adsorbs VOCs (Volatile Organic Compounds) - noxious odours, chemicals and gases.

UV-C+LAMP

The UV-C+ Lamp is implemented to eliminate (reduce the concentration of) airborne pathogens.

REVITALIZING NEGATIVE ION CHAMBER

Before the pure, clean air is circulated back into the room, the air is revitalized with negative ions.

Studies have shown that Negative ions increase the flow of oxygen to the brain; resulting in higher alertness, decreased drowsiness and more mental energy.*

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CLIENT ENQUIRIES

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CAPTURE