



# Purify & Heal the Air

Purify with Confidence



**SENTINEL  
CHECKPOINTS**

Hotsy Pacific's industry-leading microbial defense solutions: Helping you guard your employees and the public – *now and into the future.*

## Introducing the ICon AIR HEALER

Innovative air purification technology, effectively retains particulates (PM), and also destroys and neutralizes harmful Volatile Organic Compounds (VOCs) and microorganisms. Time for clean and healthy air, free from bacteria and viruses, including COVID-19!



Free standing high device capacity (up to 5,000 sq. ft. or 21,188 cubic feet)

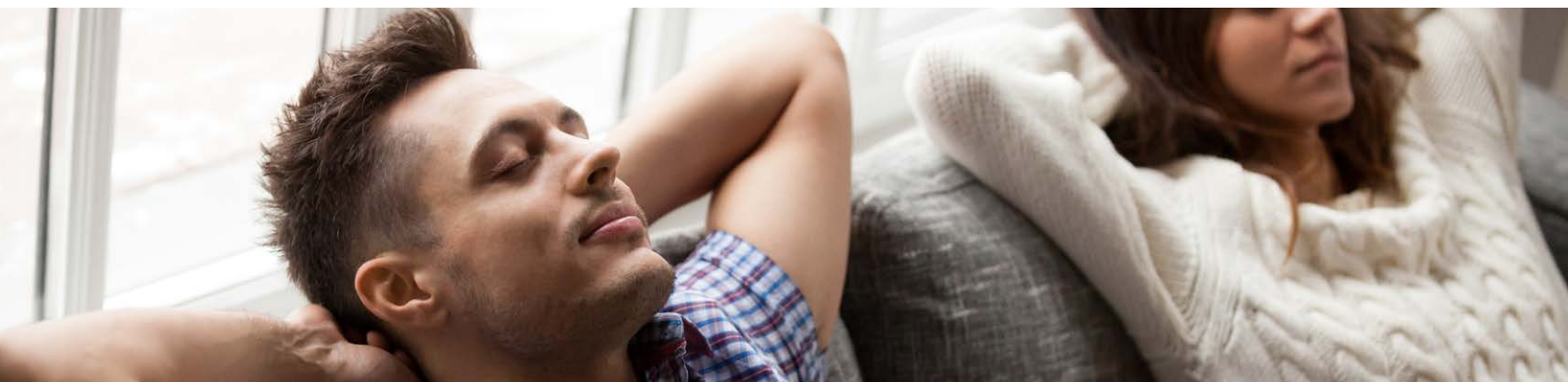
Extremely low operating costs

**ThinkLite**Air®



Practically maintenance-free

MERV 19 - .3 Microns



**NorthBay**  
EQUIPMENT  
SERVICE & SALES



Discover how you can better protect your employees and customers! **Contact us for no-cost no-obligation consultation**

**HotsyPacific.com**  
**800.640.1227**



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## Product specifications

### General specifications

Power requirement	110 / 230V 50 / 60Hz
Energy consumption, 4 fan speeds	Low 203W, Medium 210W, High 236W, Max 250W
Dimensions (without / with packaging)	1273 x 684 x 334 mm / 1328 x 794 x 443 mm
Weight (without / with packaging)	72kg / 80kg
Fan motor	AC 230V (EU version), AC 115V (US version), long lifespan, non-stop use OK
Control panel	20 character, 4-line LCD display encoder
Air output (low-max)	(Low-max) 200-600 m <sup>3</sup> /h
Housing material	Metal
Color of main housing / locking arms	RAL7042 / RAL7016
Noise level, 4 fan speeds	Low 32dB, Medium 52dB, High 56dB, Max 61dB

### Performance

EN 1822 filter classification	HEPA H14 ≥99.999% EPA E12 ≥99.97%
Main HEPA filter life	Recommended main filter replacement every 12 months, with 24/7 operation. In low PM pollution up to 24 months
PM particle filtration at ≥0.2μ (H14, E12)	≥99.999%
VOC reduction (TVOC)	≥95-97%
Microbiological contamination reduction level	≥99.9999%
Output air quality, Merv standard	MERV 19

### Output air quality, merv standard

Recommended room size	250-500m <sup>2</sup> , depending on air contamination level
Max room size	Up to 500m <sup>2</sup>
Neutralization chamber	Self-cleaning, long life, maintenance free 48 months (standard working mode, no boost function used)
Display languages	English
Fan speed settings	4
Control via local LAN	Yes, dedicated website
UV lamps life status	Real time control
Working modes	Manual / automatic
Dust level, output air	Yes, LCD display
VOC level, output air	Yes, LCD display
Boost function	Extra neutralization power, highest VOC and microbes reduction level
Electrical safety	CE, EMC certification