

Viskon-Aire PRC-800 – Portable Room Cleaner

Improve air quality and help maintain safer, cleaner indoor environments

The Visikon-Aire PRC large capacity air purifier is recommended for commercial spaces (up to 8,000 cubic feet). This commercial purifier can filter and re-circulate the air in less than 1 minute for a room 800 cubic feet or smaller. The HEPA filter combined with other filter media will capture up to 99.95% of particles as small as 0.3 microns.

- Captures airborne germs: viruses, bacteria & mold spores
- Filters and circulates air up to 6x/hr for a 8,000 cu ft room
- Circulates air in less than one-minute (for 800 cu ft); and every 5 minutes for a room 4,000 cu ft.
- Reduces odors (when Carbon Pre-Filter is used)
- Also removes pet dander, pollen, dust & smoke
- Simple Plug & Play Unit
- Units available in blue, white and yellow

SPECIFICATIONS

Capacity: 800 CFM

Motor: 0.75 HP, Direct Drive

Voltage: Single phase, 110V, 60Hz

Full Load Amps: 13.8

Blower: Reverse inclined high performance blower wheel

Sound Level: 67 dBA

Silencing: Integral Acoustical Plenum with Low Frequency Dampening

Controls: Manual on/off switch, Minihelic Filter Condition Gauge

Cabinet Dimensions (HxLxD): 53" x 23" x 31"

Shipping Weight: 275 lbs.

Carbon Pre-Filter: 2" x 20" x 24" MERV 8

Primary Filter Options:

- Nanofiber, MERV 15; 254 sq. ft. Media Area
- HEPA E11; 170 sq.ft. Media Area (>95% Efficiency, comparable to N95 Mask)
- HEPA H13; 170 sq.ft. Media Area (>99.95% Efficiency, comparable to P100 Mask)

Options: CSA Certification — CSA-100

Part Number	Color	Filter Information
VISKON-800B	Blue	Nanofiber MERV 15, Carbon Pre-Filter
VISKON-800Y	Yellow	Nanofiber MERV 15, Carbon Pre-Filter
VISKON-800W	White	Nanofiber MERV 15, Carbon Pre-Filter
VISKON-800B-E11	Blue	HEPA E11 > 95% Efficiency - Comparable to N95 Mask
VISKON-800Y-E11	Yellow	HEPA E11 > 95% Efficiency - Comparable to N95 Mask
VISKON-800W-E11	White	HEPA E11 > 95% Efficiency - Comparable to N95 Mask
VISKON-800B-H13	Blue	HEPA H13 > 99.95% Efficiency - Comparable to P100 Mask
VISKON-800Y-H13	Yellow	HEPA H13 > 99.95% Efficiency - Comparable to P100 Mask
VISKON-800W-H13	White	HEPA H13 > 99.95% Efficiency - Comparable to P100 Mask



Air Intake **A**
Clean Air Exhaust **B**
Filter Access Panel **C**

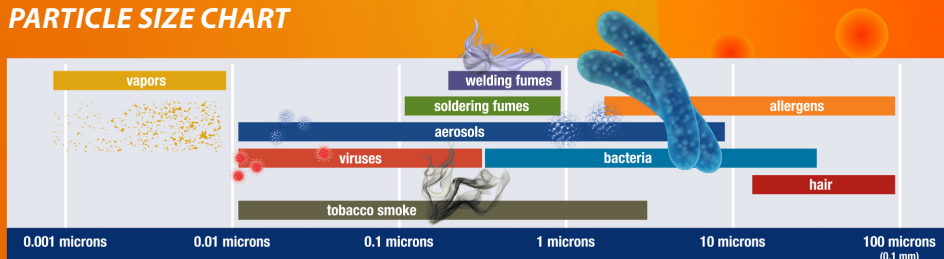
TYPICAL ENVIRONMENTS

The PRC is suitable for most indoor commercial and light industrial settings. When the volume of space exceeds 8,000 cu.ft, we recommend multiple units or perhaps considering a system that will have a great CFM capacity, like the PRC-1200 or something more centralized.

Example Areas may include but not be limited to:

Assisted Living Facilities
Basements • Churches • Convenience Stores
Control Panel Rooms • Fire Stations
Food Prep Areas & Kitchens • Grocery Stores
Hospice Facilities • Laboratories
Laundry Facilities • Light Assembly Areas
Marijuana Dispensary & Cannabis Operations
Municipal Buildings • Nursing Facilities
Operating Rooms • Packaging Areas
Patient Receiving & Discharge Spaces
Police Stations • Physical Therapy Clinics
Print Shops • Prisons & Jails • Repair Shops
Shipping Areas • Waiting Rooms • Warehouses
Workshops • Worship Centers

PARTICLE SIZE CHART



This system is covered by one or more of the following patents:
#6,758,875; #4,610,704 and other patents pending.
Due to continued engineering, all specifications are subject to change without notice. ©2020 RoboVent 03/2020

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