



carypure

BREATHE BETTER

High Capacity Air Flow
750m³/hr

Specially suitable for removing SO_x, NO_x, H₂S & other Toxic Gases

Energy Efficient EC Fan

Optional Fresh Air Infusion



Superior Grade, long life multi stage filters

Virus, Bacteria Control using UV-C

Small Footprint and Easy Mobility

Unmatched Performance with minimal noise



carypure 200

AIR POLLUTION & VIRUS CONTROL



Allergens & Microbes

Inactivates most bacteria, virus and allergens using UV C germicidal irradiation.

Particulate Matter

Reduces Breathable Particulate Matter (PM 2.5 & PM 10) to bring indoor air quality within WHO Air Quality Norms.

Smoke, Smell and Odours

Removes indoor odours of cigarettes, food, pets, toilets and kitchens etc.

Gaseous Contamination

Eliminates harmful indoor gases & VOCs, other indoor contaminants emerging from household cleaners, paints, varnishes and sprays using Gas Phase Filtration.

Breathing Purified Air prevents :

- Asthma and Lung Disorders
- Cardiovascular Diseases/ Strokes
- Fatigue and Stress
- Airborne Infections/Illnesses
- Skin and Eye Irritation



Technical Specifications

	PARAMETERS	CARYPURE 200
<i>Physical</i>	Product Weight (kgs)	57
	Dimension (WxDxH)mm	410x410x1160
	Body Construction Material	Aluminum and Steel
<i>Electrical</i>	Voltage & Frequency	220V & 50Hz, Single Phase
	Motor Type	EC
	Current (Amp)	0.10 to 0.55
	Power Consumption (Wattage)	23 to 120
	Cord Length (Metre)	2
<i>Air Delivery</i>	Air Flow (m ³ /hr)	750
	Noise (dB)	45 to 55 at 1 mtr distance
	Room Volume (m ³)	150
<i>Indoor Pollutants Removal</i>	PM 2.5	✓
	PM 10	✓
	Micro-Organisms	✓
	VOCs, Toluene, Formaldehyde	✓
	H ₂ S, SO _x , NO _x	✓

Filtration Technology



Pre-Filter

Thick, washable, and easy to replace. Double layer filter traps larger PM 10 particles suspended in the air.



Molecular Filter

Unique blend of Activated carbon and other compounds that remove toxic gases, smoke and odours.



Health Protector Filter

Fine Filter removes Breathable Particulate matter & Leaves the Air Clean & Pure.



Microbes Inactivator

Energy efficient UV-C lamp uses ultraviolet light that destroys harmful microbes and viruses

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Design and Specifications may change without prior notice.

