HEPA AIR PURIFIER

HCFM-1

BETCO LTD.

Distributors of engineered products

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Best-in-class HEPA Air Purifier. The ideal portable air quality solution for commercial spaces.

Featuring an industry-leading HEPA filter capturing 99.97% particles at 0.3 microns and a pleaded activated carbon filter to absorb unwanted VOCs, odours, gasses, or chemicals.

KEY FEATURES

99.97% Capture of Particulates
Scientifically proven and third-party tested to capture harmful particles, airborne viruses, and bacteria.

Large Area Coverage
530 CFM Clean Air Delivery Rate. Combining high-power fan speeds and medical-grade filtration to clean the air in small-large indoor settings.

Mobile, Sleek, and Quiet
Plug and play solution, operating at a soft-moderate noise level with locking casters for ease of storage and mobility.

Reduce Staff and Client Anxiety
Providing a clean air environment by investing in protection and safety to instill staff peace of mind.

Increase Productivity and Mental Energy
Enhancing indoor air quality positively correlates to improved cognitive function, especially productivity levels.

Manufactured in North America

betco.ca | 204-697-4344 | info@betco.ca

BLADE

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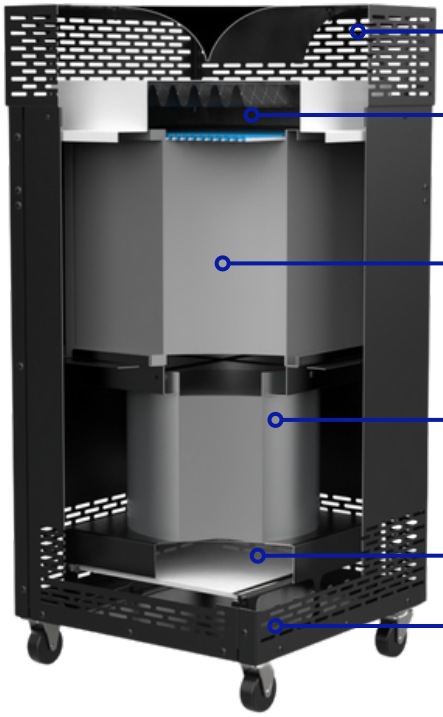

AIR EXCHANGES, VARIABLE SPEED SETTINGS AND SOUND PERFORMANCE

ROOM SIZE	AIR CHANGES PER HOUR	CFM REQUIRED	DECIBEL READING	AMBIENT DBA
PERSONAL OFFICE 88 sq. ft. (836 cu. ft.) Sample room ceiling height: 9.5ft.	5.6 10 38	78 139 530	45 55 69.5	42
MULTI-PERSON OFFICE 425 sq. ft. (3999 cu. ft.) Sample room ceiling height: 9.5ft.	2 4 6	133 267 400	45 50.5 55	42
COMMON AREA 1,500 sq. ft. (15,000 cu. ft.) Sample room ceiling height: 10ft.	1.86 2.13	465 530	60 62	45

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TECHNICAL SPECIFICATIONS

MODEL NUMBER	HCFM-1
CLEAN AIR DELIVERY RATE	80 - 530 CFM
FAN SPEED	1,019 CFM
PRIMARY FILTER	True HEPA 99.97% @0.3µm Third-party tested & validated
SECONDARY FILTERS	MERV-8 Prefilter Activated Carbon Filter
DIMENSIONS	16" x 36.5" x 16" (3 ft tall)
WEIGHT	50lbs (20kg)
CONTROLS	Variable Fan Speed Dial
POWER REQUIREMENTS	120V / 1.9 amps / 60Hz
SAFETY STANDARDS	CSA22.2, UL867 and CARB Certified
HOUSING MATERIAL	Power Coated Steel
WARRANTY	3 Years

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For inquiries, contact us.

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