

A strategy to dramatically lower the transmission of COVID-19

The FD-64 Portable Air Purifier



The FD64 Portable Air Purifier has 3 stages of filtration to take out viruses such as COVID-19, Common Cold and Influenzas, however it can also deal with the likes of Odours - Dander - dust and Pollen.



Simple set-up and operation



The unit is full operational by remote control



Easily moveable with mounted wheels

Each filter performs a specific task whilst also enhancing the overall performance.

Pre filter Screen

The aluminium pre filter is there to take out large particulate matter floating in the air such as dust, dander, pollen, and the like. It is a simple task to wash or vacuum off the pre filter which can be cleaned many times. It is important to regularly clean the pre filter dust as this will enhance the carbon and HEPA filters performance and lifespan.

Carbon and HEPA filters

The multifunctional filter set, which is composed of a Carbon filter whose purpose is to remove odours and gaseous substances such as pet odour, vehicle fumes and the like. The HEPA Filter (High Efficiency Particulate Air filter) classification H13, as used in hospital operating theatres has a minimum particulate collection efficiency of 99.95% for 0.1 - 0.3 µm micron particles. This enables it to remove from the airstream very fine particles including bacteria and viruses.



Strip air quality atmosphere light

Visual display of air quality

When the unit is running, the indicator above the button lights up, and the corresponding icon on the display lights up.

Air quality	Air quality	Air quality	Air quality
Good	General	Dirty	Poor
1-50	51-100	101-200	200 Plus

DATA

Rated Voltage; 220V - 240V.

Noise (low speed): 22dB~66dB

Applicable area: 42-64m²

Rated power: 85w

CADR 525: m³/h

Weight: 14kg.

Filter Grading: H13 HEPA

Filter Efficiency: > 99.95%

Dimensions: 400 x 400 x 665mm.

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