

medicair



MedicAir® Air Purifier

Brought to you by

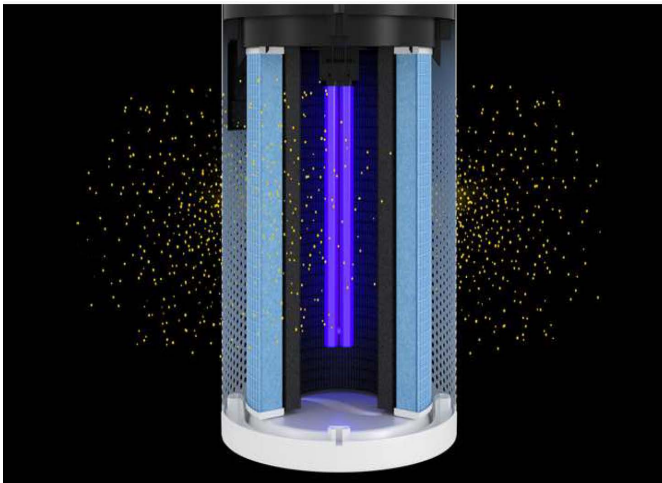
Pro-TectTM
Design & Technology

MedicAir[®] Air Purification System

Hospital-grade MedicAir system eliminates contaminants in the room, quickly and effectively.

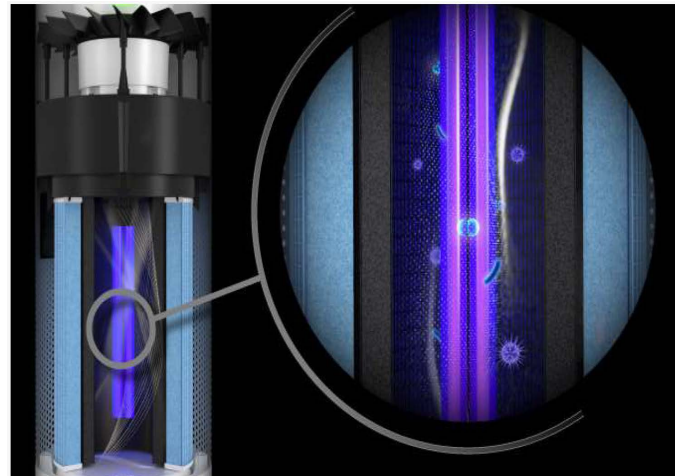
360° intake

Our 5,408 inlet holes ensure a 360° air intake to draw contaminated air from every corner of the room.



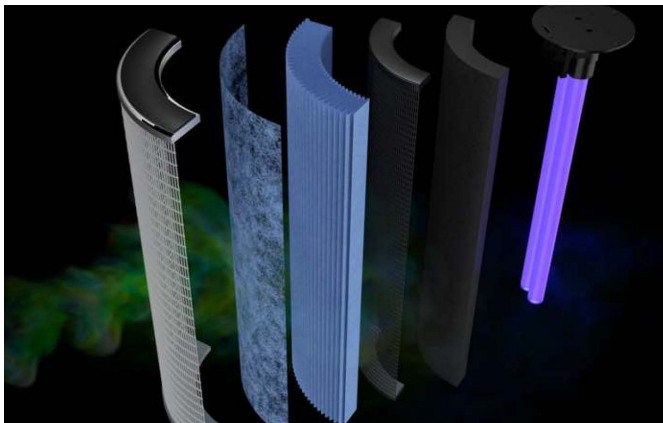
Enhanced virus killing

Our virus killing 24W UVC lamp is contained within the filters ensuring complete encapsulation and safety.



Eliminates viruses, bacteria and impurities

The anti-bacterial coated H-13 HEPA filter has a large surface area and filters out 99.97% of all particles down to a size of 0.3 microns.



Disperse purified air

With a lot of indoor spaces often having a low turnover of air, the MedicAir can recycle and sterilise 600m³ of air per hour.



MedicAir® Air Purification System unique air purification solution disperses clean air that's 99.99% free from viruses, bacteria and particulates.

3 methods of control

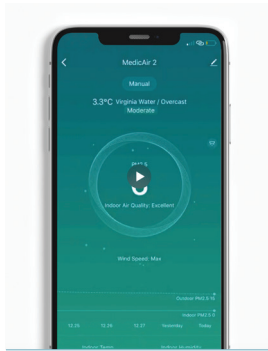
At **MedicAir®**, we believe in making life easy for you. That's why **MedicAir®** is able to be controlled in three different ways. **MedicAir®** can firstly be controlled simply by touch screen (located on the top of the **MedicAir®** unit.)

MedicAir® also arrives with a battery operated remote control, which gives you the ability to adjust airflow, activate new modes and turn your device on and off. The remote is long-range .

Finally, you can download the '**MedicAir®**' mobile application from the Apple App Store or Google Play Store and sync your device to your Air Purifier. **MedicAir®**'s mobile application gives you all the functionality of the screen, as well as the ability to track filter longevity and monitor your air quality even when you are off-site.

On Screen Control

MedicAir® on-screen controls are intuitive, simple and effortless. The display provides an 8 inch (diagonal) wide-screen LCD display enabling easy reading and interpretation.



MedicAir® Mobile App

Available on both the Apple App store and Google Play store, **MedicAir®**'s mobile app allows you to control and monitor your units, wherever you might be.



Colour display

Whilst the LCD display provides information on your indoor air quality, the Red, Amber, Green indicator on the front of **MedicAir®** (see right) provides an immediate feedback on the air quality to anyone in the room.

If Air Quality deteriorates beyond 50 ug, the indicator will glow amber, and beyond 75 ug, glow red.

Once **ReAKT** has been activated, the machine will automatically respond to any disturbances in the air quality, re-establishing excellent (green indicator) air quality within a short period.





Features

- Protects people in an indoor environment
- Disperses clean air that's 99.9% free from viruses, bacteria and particulates
- Removes smells, formaldehyde and other volatile organic compounds
- Ultra-high power 24W UVC technology 360-degree air intake
- Five-stage filtration process
- Set up in less than 1 minute and then leave alone to protect you 24/7
- Monitor air quality remotely
- Medical Grade H-13 HEPA filter
- Requires minimal maintenance

Intelligent Filter System

MedicAir® filter system is intelligent and therefore able to inform the user when the filter for your machine requires changing. When your filter has 10% filter life remaining, the above panels on your screen will flash red repeatedly. Simply visit **Pro-TECT.ie** to order a new one.

Filter Replacement

MedicAir® is simple. Therefore, so is the filter replacement process. **MedicAir®**'s filters are combined into one 'filter cartridge' (containing all elements of the filtration process and technology inside).

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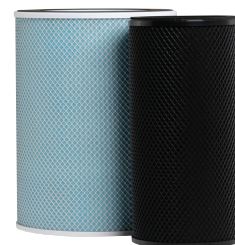
MedicAir® Air Purifier Contents:

- 1 x MedicAir® Air Purifier (with pre-installed filter cartridge)
- 1 x Remote control (with pre-installed battery)
- 1 x Instructions Manual
- 7 x MedicAir® Holographic display stickers (various size)
- 1 x Power Cord (country specific)

Specifications

Noise level:	28-60db
360 inlets:	Present
CADR:	600m3/h +/-10%
UVC Lamp:	1 x24W
Control panel:	Touchscreen + IR
Fan speeds:	Remote 4 + ReAKT Mode
App-Enabled:	iOS & Android

- Pre-Filter: Non-woven fabric mesh
- HEPA H-13 filter efficiency is 99.95% at > 0.3 microns
- Activated Carbon Filter



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