

# RENSAIR

Clean Air. Certified.

## Core 560

### Hospital-grade air purification made portable

Our award-winning Core air purifier is capable of cleaning up to 560m<sup>3</sup> of air per hour, using a combination of HEPA filtration and UVC light.

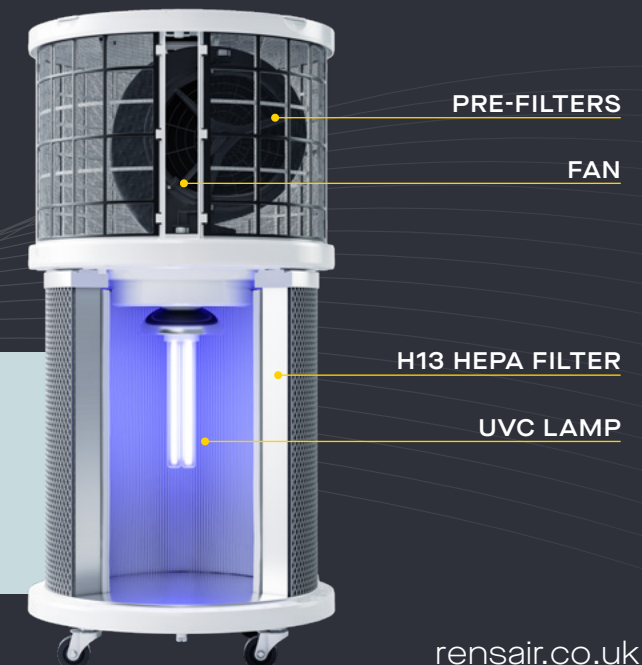
These technologies are proven and recommended by the world's leading health authorities as effective and safe.

The Core air purifier draws in dirty air from above and around the circumference of the unit, sucking in at 360 degrees, which reduces the importance of where the unit is placed.

Outflowing clean air is distributed evenly at 360 degrees in a uniform, outward 'radial jet' motion that penetrates the entire room. Toroidal air flow causes particle precipitation in a room.

The Core air purifier not only captures but also inactivates viruses and bacteria trapped on the filter surface, making it safe to maintain.

The efficiency of the Rensair Core air purifier is independently validated by world renowned scientific laboratories, removing risk as well as cleaning polluted air.



[rensair.co.uk](http://rensair.co.uk)

## SPECIFICATIONS

Dimensions: H:77cm, Ø37cm

Dimensions in box: H: 84cm x W: 43cm x D: 43cm / 16.9in

Net weight: 18kg

Gross Weight (including box): 21kg

Colour: White

HEPA filter: EU13 (EN 1822 class H13)

RENSAIR CORE AIRFLOW VOLUME	CUBIC METRES M3/HOUR	NOISE LEVEL (dBA)	POWER USAGE (W)
Low setting	300	45	160
Medium setting	430	52	180
High setting	560	59	220

Tolerance +/- 10%

## ELECTRICAL SPECIFICATIONS

CE Certified (UK & EU): 220-240V, ~50Hz, IEC C14 to C13 connector to allow for different power plugs

Length of power cord: 3m

UVC germicidal lamp: 18W, 254nm light

## TECHNOLOGY TESTED BY INDEPENDENT LABORATORIES

Click [here](#) or scan the QR code to view independent test reports.



**RENSAIR**  
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