

KT2 AIR STERILISER

KT2 features the largest medical grade HEPA14 filter available plus UV-C lamps. The result is an air steriliser that destroys and removes bacteria, viruses (including coronavirus), fungi and pollution from the air - quickly and effectively.

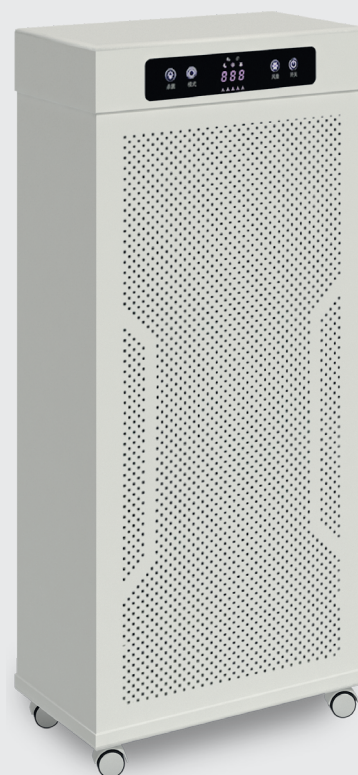
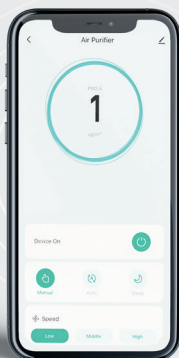


Control from
anywhere with
the **TUYA** app



Features

- Proven Dual Technology Air Sterilisation
- Independent European lab* testing certifies >99.99% removal of SARS-CoV-2 (Coronavirus)
- UV-C lamp, Medical Grade HEPA Filter & Activated Carbon Filter
- Fully automatic and safe to use, even in occupied areas
- Purchase, lease or rent options

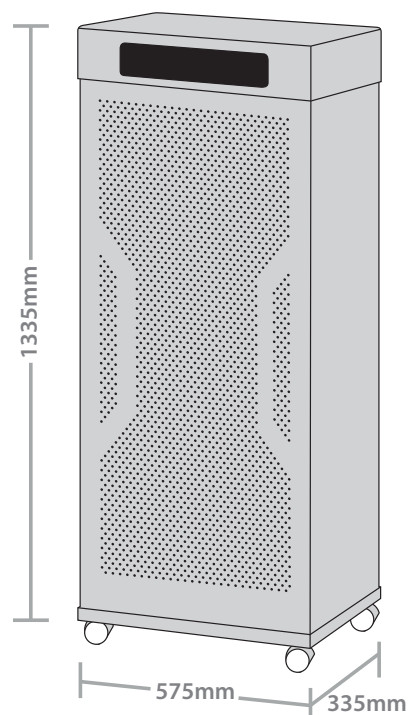


*Airmid Healthgroup biomedical research facility, Dublin. Report No. ASCR092502

Specification

Supply:	230V 13A Plug
Power:	140W
Colour Finish:	White
Material:	Steel
Remote Control:	Hand held and TUYA App
Coverage:	150m ² (based on 2.8m ceiling height)
Noise:	Speed 1-2 - 25dB Max Speed 65dB
Filters:	HEPA H14 Medical Grade Activated Carbon
UVGI Technology	UV-C lamps (2x15W)
Airflow:	1200m ³ per hour. Equivalent to 8 air changes / hour
IP Rating:	IP20
24 Hour Use:	Night setting
Air Purity Indicator:	PM 2.5 intelligent sensors with auto fan speed
Electrical Class:	Class: I
Guarantee:	5 Years

Dimensions



For detailed specification and certification, or to organise a product demonstration, please contact Red Arrow sales.

Product Code	Description	Coverage	Airflow	Weight (Kg)	Barcode
KT2	Dual Technology Medical Grade Air Steriliser	150m ²	1200m ³ /hr	43.5	5055807622547
KT2/FLT	Replacement Filter Kit (HEPA-14 & Activated Carbon)			7.9	5055807622561
KT2/UVC	Replacement UV-C lamp (order 2 per machine)			0.03	5055807622585



Dust Particles
PM10 10µm



Red Blood
Cell 7µm



PM 2.5
2.5µm



Bacillus
Bacteria 0.5µm



Corona-Virus
0.14µm



www.redarrowelectrical.co.uk

