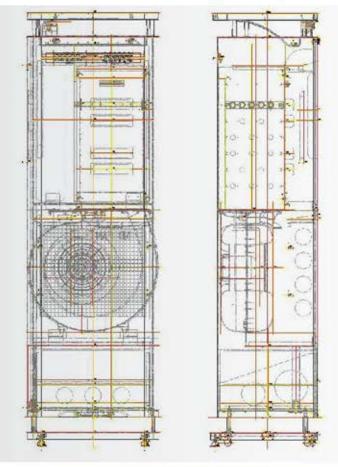


The VK Medi range have the thickest filter, strongest fan and smartest sterilization technology in the world.





## Optimum air purification plus sterilization and optional Posititve/Negative pressure ability.



The VK Medi range is a very unique product offering in the air purification and sterilization market. Housing the thickest Hepa filter for ultra fine dust control, the most powerful fan for optimum air circulation and the smartest air sterilization technology in the world. The ability to easily create positive or negative pressure environments make the VK Medi range a option for specialist unique installations such as hospitals, government buildings, sterile environments, radon affected areas etc.





The VK Medi has an indoor air quality sensor network, detecting, displaying and reacting to fine dust, VOC's, germs, humidity and temperature.

VK Medi monitors the filters and reactor cell and notifies when replacements are needed.

Remote monitoring and data collection can be done remotely via iOT applications.

There are 4 filters.

HEPA filter (150mm)

MEDIUM filter (75 mm)

CARBON filter (30 mm)

PRE-Filter (washable)





There are 3 filters. HEPA filter (75 mm) CARBON filter (30 mm) PRE-filter (washable)

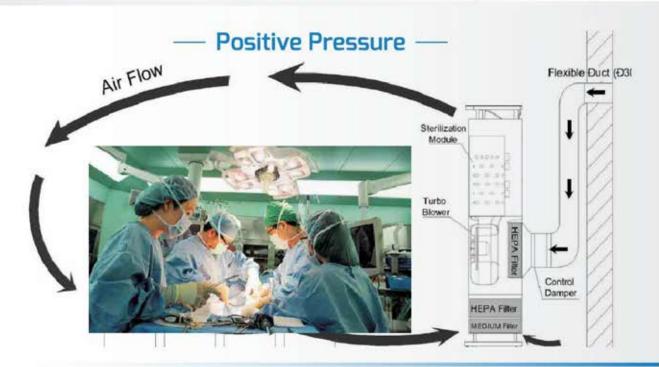
UVC Bulb (16 EA)

**Active Carbon** Tube Filter

The part for positive pressure

There are many holes on the back side of the product. It is the part for positive pressure. You can connect duct this part and extend the duct to the wall.

(Adjust bolts can be added for the connection with duct)



100% K



## Negative Pressure (Infection Isolation Room)



## Specification 1

Model No		VK Medi XL
Using Area		165 m²
Elec. Power		AC 220~240V/50~60Hz
Elec. Consumption		Max. 320Watt
Blower		Turbo Blower
React	UVC Bulb	16 EA
	Nano Tube Filter	About 110 EA
	Active Carbon Tube Filter	About 60 EA
Filter (Lower part)	HEPA	160 mm, 1 EA
	MEDIUM	75 mm, 1 EA
	CARBON	30 mm, 1 EA
	Pre-Filter	Washable 1EA
Filter (Middle part)	HEPA	75 mm, 1 EA
	CARBON	30 mm, 1 EA
	Pre-Filter	Washable 1EA
Dimension		1,700 x 556 x 420mm
Net Weight		66 Ka



## Specification 2

Model No		VK Medi
Using Area		99 m²
Elec. Power		AC 220-240V/50-60Hz
Elec. Consumption		Max. 360Watt
Blower		Turbo Blower
React or	UVC Bulb	8 EA
	Nano Tube Filter	About 50 EA
	Active Carbon Tube Filter	About 22 EA
Filter (Lower part)	HEPA	160 mm, 1 EA
	MEDIUM	75 mm, 1 EA
	CARBON	30 mm, 1 EA
	Pre-Filter	Washable 1EA
Filter (Middle part)	HEPA	(*)
	CARBON	524
	Pre-Filter	
Dimension		1,496 x 556 x 420mm
Net Weight		63 Kg

For more information please e-mail: support@radic8.com.au

or call: +61 2 82316500