

# Vertical Laminar Flow Cabinet



### LCD Display

Airflow velocity, UV timer, UV work time, system work time, real time.



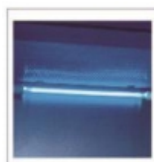
### Waterproof Socket

2 waterproof sockets are located in the side panel, for optimum convenience of using small devices inside the cabinet.



### Side Glass Window

The transparent side glass windows maximize light and visibility inside the cabinet. Providing a bright and open working environment



### UV Lamp

Emission of 253.7 nanometers for most efficient decontamination.



### Gas Tap



## Technical Parameter

Model	AE-V1300	AE-V1800
External Size (WxDxH)	1310x750x2040mm	1800x750x2040mm
Internal Size (WxDxH)	1200x645x610mm	1700x645x610mm
Work surface height	750mm	
Display	LCDdisplay	
Airflow Velocity	Average of 0.3~0.5m/s	
Material	Main body: cold-rolled steel with anti-bacteris powder coating Work table: 304 stainless steel Side and front windows: 5mm toughened glass anti-UV	
Pre-filter	Polyester fiber, washable	
HEPA Filter	99.999% efficiency at 0.3um	
Noise	<60dB	
Front window	motorized	
Max opening	430mm	
Fluorescent lamp	28Wx1	36Wx1
UV Lamp	30Wx1	40Wx1
	Emission of 253.7 nanometers	
Consumption	400W	450W
Waterproof socket	Two, total load ≤500W	
Caster	Universal caster with leveling feet	
Power supply	AC220V ± 10%, 50/60Hz, 110V ± 10%, 60Hz	
Standard accessory	Fluorescent lamp, UV lamp x2, base stand, Gas Tap, Waterprrof socketx2	
Gross weight	228kg	306kg
Packing size (WxDxH)	1460x1070x1650mm	1960x970x1600mm