

Product Overview

- H13 True HEPA Filter Effectively removes up to 99.99% of fine particles
- Ultraviolet Germicidal Irradiation (UVGI) UVGI is the use of UVC energy to inactivate viral, bacterial, and fungal organisms
- Wi-Fi Smart Control IoT smart air filtration with illuminated, colour-coded display for air quality indication

More Features

FRESH AIR UNIT & AIR PURIFIER

- Cleans and recirculates purified air
- Removes air pollutants
- Reduces the risk from virus and bacteria
- Conveniently safe IAQ monitoring and control

Equipment Specification

Airflow	1,700 CMH	
Air Outlet	3-sides Linear Air Grille	
Controller	AstroPlus Control Pro	
Housing Material	Double Wall PU Panel Construction	
Housing Finishing	White Epoxy Powder Coated	
Filter Configuration	AmAir 300E G4 + VariCel II F8 +	
	AmAir/C+SAAFOxi + AstroCel VXL H13	
Power Supply	1ph/50~60Hz/220~240VAC	
Applicable Coverage Area,	94 - 567 m ²	
Sound Pressure Level	< 60 dBA	
Connectivity	802.11 B/G/N20 @ 2.4GHz	
UV Wavelength	254 nm	



1The coverage area is calculated based on 3m ceiling height and 0.35 - 3 air purification per hour at maximum airflow.

Equipment Information

Part Number	Model	Actual Housing Size mm (H x W x D)	Frequency / Voltage (Hz/VAC)	Current (A)	Weight (kg)
M4031-E22Z-21000S	Cyclone 1000VS H			1.25	156
M4031-E22Z-21200S	Cyclone 1000VS HUV 1752 x 830 x 660 Cyclone 1000VS GP 1752 x 830 x 660		50/230	1.39	100
M4031-E210-22000S				1.25	186
M4031-E210-22200S	Cyclone 1000VS GPUV			1.39	100

Filter Information

Part Number	Model	Actual Size mm (W x H x D)	Filter Class	Purpose	
Cyclone 1000VS	H / UV - Standard				
M140-202-863	AmAir 300E	594 x 594 x 44	G4	Removes coarse particles	
M332-428-008	VariCel II 90-95%	594 x 594 x 95	F8	Removes fine particles	
M182-102-863	AmAir/C+SAAFOxi	594 x 594 x 44	G4	Removes VOC and corrosive gases	
M336-040-001	AstroCel VXL	592 x 592 x 292	H13	Removes finer particles and pathogens	
Cyclone 1000VS	H / UV - Alternative				
M182-112-863	AmAir/C	594 x 594 x 44	G4	Removes VOC	
M336-043-001	AstroCel VXL	592 x 592 x 292	H14	Removes finer particles and pathogens	
Cyclone 1000 VS	GP / UV - Standard				
M140-202-863	AmAir 300E	504 504 44	G4	Removes coarse particles	
M332-428-608	VariCel II 90-95%	594 x 594 x 44	F8	Removes fine particles	
M400-012-002	SAAF Cassette HD (SAAFCarb)	295 x 295 x 295	-	Removes VOC	
M332-428-008	VariCel II 90-95%	594 x 594 x 95	F8	Removes fine particles	

*Unit is equipped with filter. Please contact your sales representative for more information.