

Product Overview

- 100% individually leak-free tested
- H14 True HEPA Filter Effectively removes up to 99.995% of ultra fine particles
- Ultraviolet Germicidal Irradiation (UVGI) UVGI is the use of UVC energy to inactivate viral, bacterial, and fungal organisms

More Features

- Designed to install with stages of high-performance filters that can efficiently reduce fine particles, bacteria, and virus Safe and toolless filter replacements

 Safe and toolless filter replacements The filters provided provide superior provided provide superior provides by the superior provides of the superior provides of the superior provides and the superior provides of the superior	le of the housing for easy connection	
Equipment Specification	AstroPure 600N Pro	AstroPure 600N
Airflow	80 - 670 CMH	50 - 630 CMH
Airflow at External Static Pressure	600 CMH @ 50 Pa, 585 CMH @ 75 Pa,	580 CMH @ 50 Pa, 565 CMH @ 75 Pa,
	570 CMH @ 100 Pa	550 CMH @ 100 Pa
Air Outlet	245 mm Collar	245 mm Collar
Housing Material	Galvanised Steel	Galvanised Steel
Housing Finishing	White Powder Coated	White Powder Coated
Filter Configuration	AmAir 300E G4 + MEGAcel II ePTFE H14	AmAir 300E G4 + MEGAcel II ePTFE H14
Power Supply	1ph/50~60Hz/220~240VAC	1ph/50~60Hz/220~240VAC
Applicable Coverage Area,	37 - 223 m ²	35 - 210 m ²
Sound Pressure Level	35 - 59 dBA	35 - 59 dBA
UV Wavelength	254 nm	254 nm

¹The coverage area is calculated based on 3m ceiling height and 1-6 air purification per hour at maximum airflow.

Equipment Information

Part Number	Actual Size mm (L x W x H)	Controller	UV	Current (A)	Weight (kg)			
AstroPure 600N Pro								
M6611-22610-D200P	1000 x 325 x 340	AstroPlus Control	No	1.17	19			
M6611-22611-D200P			Yes	1.20	21			
M6611-22610-S200P		AstroPlus Control Pro	No	1.23	19			
M6611-22611-S200P			Yes	1.26	21			
AstroPure 600N								
M6611-22620-D200P	1000 x 325 x 340	AstroPlus Control	No	1.39	19			
M6611-22621-D200P			Yes	1.43	21			
M6611-22620-S200P		AstroPlus Control Pro	No	1.45	19			
M6611-22621-S200P			Yes	1.49	21			

Filter Information

Part Number	Model	Actual Size mm (W x H x D)	Filter Class	Purpose	
M140-202-764	AmAir 300E	296 x 296 x 44	G4	64 Removes coarse particles	
M5752-7220-2040H	MEGAcel II ePTFE	296 x 296 x 69	H14	Removes finer particles and pathogens	
Alternative					
M182-112-764	AmAir C	000 + 000 + 14	G4	Removes VOC and particles	
M143-302-764	MEGApleat M13	296 x 296 x 44	F7	Removes fine particles	

