

## **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**

- Ideally designed to improve the air quality of the recirculation air by reducing PM2.5, bacteria, and virus
- Designed with the combination of two-stage filtration, supplied as total clean air solutions, removing airborne particulate contaminants
- Designed with variable speed controller to regulate the airflow
- Designed with insulated double-wall, incorporated with low noise design
- Self-contained system for quick installation (plug and play)
- Easy operation and maintenance
- Superior protection from installed filters and optional UVC lamp







## **Equipment Information**

Part Number	Model	Actual Housing Size mm (H x W x D)	Current (A)	Weight (kg)
M6502-3044-302H	AstroPure 2100VF	1650 x 827 x 720	1.85	138
M6502-3044-322H	AstroPure 2100VF UV	1000 x 027 x 720	1.94	140

## **Filter Information**

Part Number	Model	Actual Size mm (W x H x D)	Filter Class	Purpose			
M332-410-008	VariCel II 80 - 85%	594 x 594 x 95	F7	Removes fine particles			
M451-201-005	MEGAcel III eFRM	610 x 610 x 292	H14	Removes finer particles and pathogens			
Alternative							
M182-114-863	AmAir/C	594 x 594 x 95	G4	Removes VOC			
M431-201-005	MEGAcel III ePTFE	610 x 610 x 292	H14	Removes finer particles			
M571-201-005	AstroCel III	010 x 010 x 292		and pathogens			

<sup>\*</sup>Customised unit available upon request. Please contact your sales representative for more information.

