



Product Overview

- H14 HEPA S+ Filter with Additional Antivirus & Antimicrobial Protection**
 Removes up to 99.995% of ultra fine particles, including viruses and microbes, with a 99.9% efficacy rate
- Wi-Fi Smart Control**
 Control your unit anywhere and anytime through our AAF Connect mobile app
- PM2.5 & CO₂ Display**
 Visualise your current indoor air quality (IAQ) through real-time monitoring

More Features

- Suitable for indoor application to bring in clean fresh air from outdoor
- Reduce indoor CO₂ level
- Optional heat recovery feature to reduce the heat from outdoor and reduce stress - A/C system
- Easy installation & maintenance
- Act as an indoor circulation purifier when fresh air is not needed
- Quick switch operation modes from the LED touch panel



Equipment Specification

Airflow	500 CMH
Fresh Air Inlet	150 mm Collar
Exhaust Air Outlet	100 mm Collar
Return Air Inlet	Perforated
Supply Air Outlet	Linear Air Grille
Controller	AAF Connect App, Touch Panel Display
Housing Material	Powder Coated Steel
Housing Color	White
Power Supply	1ph/50Hz/220~240VAC
Applicable Coverage Area,	56 - 477 m ²
Sound Pressure Level	41 - 51 dBA
Heat Recovery Efficiency	68%

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

Equipment Information

Part Number	Description	Actual Housing Size mm (H x W x D)	Filter Configuration	Current (A)	Weight (kg)
SB-ACUBE-0001	AstroCube (AstroVee 2V S+ H14)	1920 x 500 x 360	AstroCube G4 + AstroCube F8 + AstroVee 2V S+ H14	1.6	110

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