

Product Overview

H14 True HEPA Filter
Effectively removes up to 99.995% of ultra fine particles

Wi-Fi Smart Control

Control your unit anywhere and anytime through our AAF Connect mobile app

Ultraviolet Germicidal Irradiation (UVGI)

UVGI is the use of UVC energy to inactivate viral, bacterial, and fungal organisms

PM & TVOC Display

Visualise your current indoor air quality (IAQ) through real-time monitoring

More Features

- Aerodynamic Design (3 inlets & 3 outlets)
- Disinfects and diminishes bad smells in the room
- Touch Panel OLED Display
- Easy to operate and Maintenance
- Mobility 4 x Caster Wheels

Equipment Specification

CADR ₁	550 - 700 CMH
Air Outlet	3-sides Linear Air Grille
Controller	5 Levels of Speed
Housing Material	HIPS
Housing Color	Matte White
Filter Configuration ₂	3-in-1 Cylindrical filter (Prefilter + H14 HEPA + Carbon)
Power Supply	1ph/50~60Hz/220~240VAC
Applicable Coverage Area ₃	182 m²
Sound Pressure Level	24 - 55.9 dBA
UV Wavelength	275 nm

 $_{\scriptscriptstyle 1}$ The coverage area is calculated based on 3m ceiling height and 1-6 air purification per hour at maximum airflow.

Equipment Information

Part Number	Model	Actual Unit Size mm (H x W x D)	Packing Dimension mm (H x W x D)	Current (A)	Weight (kg)
MAP-55P1-0041-1011	AstroPure 550C	667 x 370 x 370	745 x 462 x 433	0.33	12

 $[\]hbox{*Unit is equipped with filter. Please contact your sales representatives for more information.}$

