



# AstroPure CC400A

## **Product Overview**

• Leak-free Design Maximize air purification

• H13 HEPA Filter Effectively removes up to 99.95% of ultra-fine particles

#### Ultraviolet Germicidal

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

## **More Features**

- Suitable for indoor application to bring in clean fresh air from outdoor
- Ideal standalone unit for recirculation of indoor air
- Four built-in hanging brackets at the side housing for ease of installation
- Terminal box allocated at the side of the housing for easy connection
- Simple to install and easy to operate

## **Equipment Specification**

Airflow	225 - 400 CMH 375 CMH @ 30 Pa, 350 CMH @ 80 Pa, 340 CMH @ 100 Pa		
Airflow at External Static Pressure			
Air Outlet/Inlet	150 mm Connection Duct		
Controller	3 Step Fan Speed		
Housing Material	Cold Rolled Steel		
Housing Finishing	Black Powder Coated		
Filter Configuration	Prefilter G4 + H13 HEPA		
Power Supply	1ph/50~60Hz/220~240VAC		
Applicable Coverage Area,	22 - 133 m <sup>2</sup>		
Sound Pressure Level	29 - 36 dBA		
UV Wavelength	254 nm		

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 (L x W x H)	Current (A)	Weight (kg)
TPC40A-10U20400	AstroPure CC400A	650 x 435 x 220	0.48	13.5

\*Unit does not come with power cord. Controller's wire connected to the device by default.

 $^{\ast\ast}$  Unit is equipped with filter. Please contact your sales representative for more information.

