

Air Purifier

AstroPure™ 450V

Product Overview

- Vertical airflow designed complete with three stages of high-performance filters efficiently reduce fine particles, odour, bacteria, and virus
- Safe and toolless filters replacements
- 100% individually leak-free tested
- Mobile floor standing unit complete with castor wheels
- Built-in pressure ports for monitoring filter pressure drop
- PVC terminal box allocated at the side of the housing for easy wiring connection

Specification

Air Flow	450 CMH
Air Outlet	10" Collar c/w Deflector
Controller	Potentiometer
Housing Material	Galvanised Steel
Housing Color	White Powder Coated
Filter Configuration	AmAir® 300E G4 + MEGACel® II ePTFE H14
Power Supply	1Ph/50Hz/230VAC
Average Air Purification Area	24 - 42 m ²
Optional	UV Model
Tested Noise Level	< 50 dBA



AIR PURIFIER

Housing Information

Part Number	Model	Actual Housing Size mm (L x W x H)	Voltage / Frequency (V/Hz)	Current (A)	Weight (kg)
M6021-226-01H	AstroPure™ 450V	350 x 420 x (1061+70)	230 ~ 50/60	0.408	30
M6021-226-21H	AstroPure™ 450V UV	350 x 420 x (1061+70)	230 ~ 50/60	0.543	32

Filter Information

Part Number	Model	Actual Size mm (W x H x D)	Filter Class	Purpose
M999-0620-031	AmAir® 300E	296 x 296 x 44	G4	Removes coarse particles
M5752-7210-2040	MEGACel® II ePTFE	296 x 296 x 69	H14	Removes finer particles and pathogens
Alternative				
M999-4720-007	AmAir®/C	296 x 296 x 44	G4	Removes VOC
M999-6120-029	MEGApleat® M13	296 x 296 x 44	F7	Removes fine particles
M5752-7410-2040	MEGACel® II eFRM	296 x 296 x 69	H14	Removes finer particles and pathogens

*Other optional filters are available. Please contact your sales representative for more information.

**Power cable is excluded by default.

AAF has a policy of continuous product research and improvement and reserves the right to change design and specifications without notice.

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