Rev. 1 - March 2022



**Dust and Fume Extraction** 

## LAGUNA AFLUX12 AIR CLEANER



#### **DESCRIPTION**

The Laguna AFLUX12 is designed to recycle the air in a large workshop space. To achieve a high level of performance it is recommended the volume of air in the workshop is cycled a minimum of 10 times per hour. The electrostatic outer filter catches the large particles and acts as the first line of defence. The inner filter then captures all other particles down to 1 micron ensuring clean air output.

An air filter indicator monitors and alerts when the filter requires cleaning, ensuring optimal performance. Both filters are very easy to replace. The outer filter is washable.

### TECHNICAL SPECIFICATION

Motor	150 W 1/5 hp 220-240 V 50 Hz 1 phase
Max. Airflow	Low: 917 m³/h Med: 1240 m³/h High: 2038 m³/h
Optimal Workshop Size	6.0 x 6.0 x 2.4 m
Filter Cycle	10, 14, 22 times per hour
Outer Filter	5 micron washable electrostatic filter
Inner Filter	1 micron Polyester
Auto-Off Timer Settings	30 minutes 2 hours 4 hours
Sound Level	Low: 55.6 dB(A) Med: 56.1 dB(A) High: 59.6 dB(A)
Weight	Net: 25 kg Ship 29 kg
Assembled Dimensions (L x W x H)	712 x 610 x 305 mm
Shipping Dimensions (L x W x H)	780 x 680 x 380 mm
Manufacturers Warranty	1 year

#### **FEATURES**

- 4 eye bolts for ceiling suspension
- 4 foam feet for bench mounting
- Remote control hand unit with batteries
- 1.8 m power cable with UK 3 pin plug
- Coutdown timer settings (from 30 minutes to 4 hours)
- 3 speeds

# REPLACEMENT FILTERS

Item	Part Code
Laguna 1 micron Inner Filter	AFLUXIF
Laguna 5 micron Outer Filter	AFLUXOF

### ADDITIONAL PICTURE



AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT