

EVA

Alto
nine



Read this manual carefully before use and keep it for future reference. Failure to do so may result in injury, property damage and may void the warranty.

evalife.co.uk

Contents

02	••• Contents
02	•• Languages
03	•• Important instructions
04	•• Quick start guide
04	••• Setup
04	••• Air quality display
05	••• Touch panel controls
06	••• Parts guide
07	••• Filters
08	••• Sensors
09	•• Specifications
10	•• CE Certificate

•• Important instructions

WARNING: THIS APPLIANCE CONTAINS MAGNETS

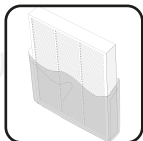
01. Pacemakers and defibrillators may be affected by strong magnetic fields. If you or someone in your household has a pacemaker or defibrillator, avoid close contact with the device.
02. Credit cards and electronic storage media may be affected by magnets and should be kept away from the top of the appliance.

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY:

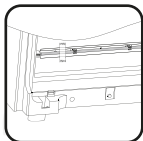
03. Disconnect power or unplug before cleaning, performing any maintenance or replacing a filter.
04. This appliance is not intended for use by persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
05. Children should be supervised to ensure that they do not play with the appliance.
06. Do not use this appliance in the immediate surroundings of a bath, shower, swimming pool or any other source of water.
07. To avoid overheating, do not cover the appliance.
08. If the supply cable is damaged, it must be replaced or repaired by the manufacturer or similarly qualified persons in order to avoid a hazard.
09. Do not use this appliance in small rooms when they are occupied by persons not capable of leaving the room on their own, unless constant supervision is provided.
10. Do not use outdoors or on wet surfaces and do not handle any part of the appliance or plug with wet hands.
11. Keep the appliance away from any flammable liquid or gasses.
12. Do not use this appliance if it has been damaged or submerged in water.
13. Do not use this appliance if it has been dropped or if it has visible signs of damage.
14. Keep this appliance and cable away from heated surfaces. Do not position the cable under furniture or appliances.
15. Do not put any objects into the air purifier opening as this may cause an electric shock.
16. Always use this appliance on a horizontal and stable surface.
17. If there is a loose fit between the plug and the socket or the plug becomes very hot, the socket may need to be replaced. Check with a qualified electrician to replace the socket.

•• Quick start guide

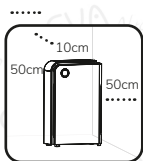
••• Setup



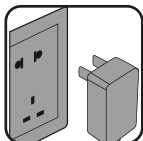
Before use, be sure to remove all packaging from the unit and filters.



Remove the tape from the UV lights.
Replace filters in the same order in which they were removed.



Position so the sides and back are free from obstructions to allow for efficient air intake.



Plug in the air purifier to a mains outlet. The standby light glows red. Power on and choose your settings.

••• Air quality display

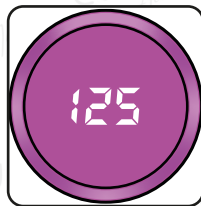
The LCD display gives an accurate readout of the air quality before it is purified. The number shows the measured size of 'Particulate Matter' in the air down to 2.5 microns. The lower the PM2.5 number, the cleaner the air.



Blue
0-50
Perfect



Green
51-100
Normal



Purple
101-150
Poor



Red
151+
High Risk

••• Touch panel controls

Function



UV. Uses Ozone safe UV-C photons actively disable airborne pathogens and viruses.

Ioniser. Emits ions which cause airborne pollutants to gain weight and drop from the air.

Mode



Auto. Setting uses current air quality data to adjust fan speed.

Silent. Operates at minimum fan speed allowing for silent and constant air purification.

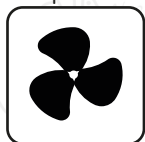
Time



Time. Chooses between a 1 hour / 4 hour / 8 hour timer.

The air purifier will automatically switch to standby mode when the set time has passed.

Speed



Speed. Affects how fast air is drawn through the purifier. Maximum speed is indicated with all four lights illuminated.

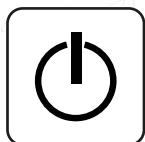
Reset



Reset. Press to toggle display on/off.

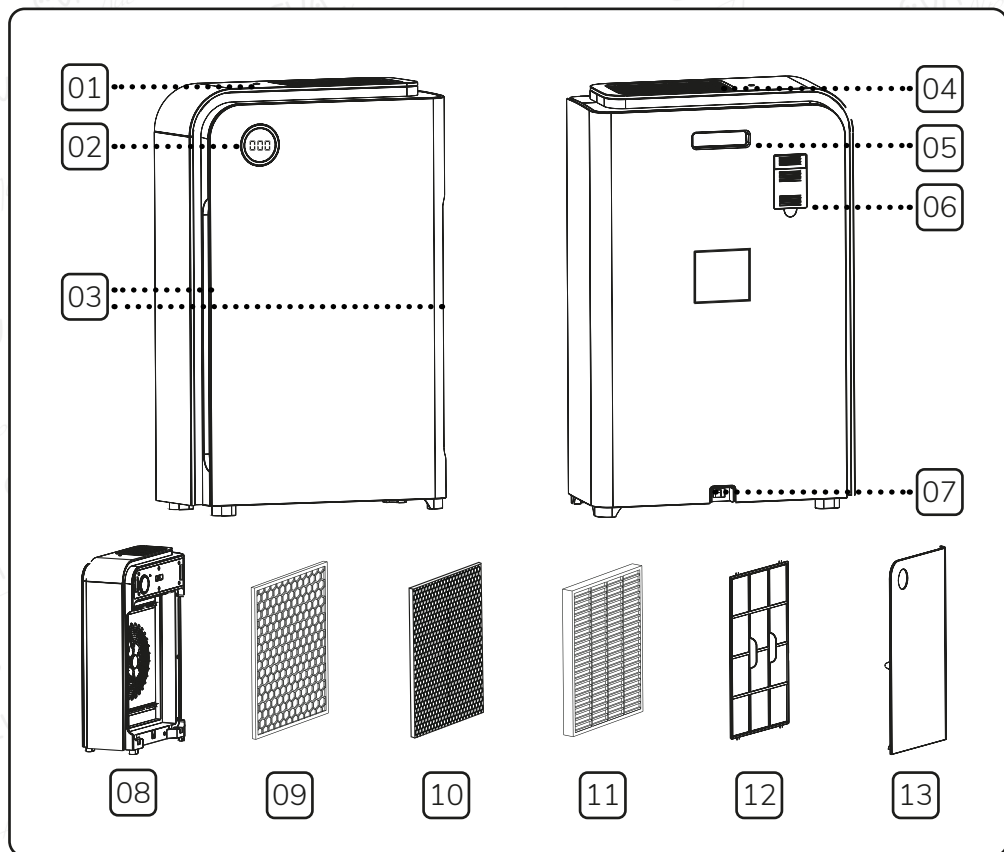
Press and hold for 5 seconds to reset the filter-change timer (only when replacing filters).

Power



Power. Press to toggle the air purifier between 'on' and 'standby'.

Parts guide



01. Touch panel controls

02. Air quality display

03. Air intakes

04. Clean air outlet

05. Carry handle

06. Air quality sensor

07. Power supply

08. Fan / UV lights

09. Photo catalyst filter

10. Active carbon filter

11. True HEPA filter

12. Pre-screen filter

13. Magnetic front panel

••• Filters

When the filter need to be replaced, a 'buzz' sound will play. Once this stops, the replacement light will start flashing. Hold reset button (see 'Touch panel controls' section) once filter has been replaced, placing the tag facing out as you install in the following order.

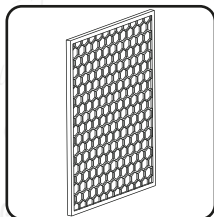
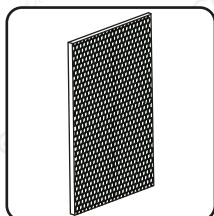


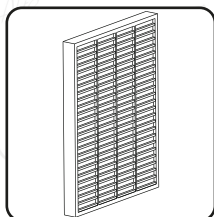
Photo catalyst filter

A large photo catalyst honeycomb lattice acts like tiny mirrors for the Ozone safe UV-C lights, giving full coverage. This filter destroys bacteria and viruses.



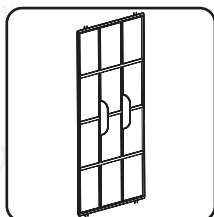
Active carbon filter

Ultra porous activated carbon granules absorb harmful chemicals, gases and odours.



True HEPA filter

The 'High-Efficiency Particulate Air' captures particles as small as 0.3 microns.



Pre-screen filter

Uses a micron mesh to block particles down to 2.5mm. This acts as a shield which can be easily cleaned, prolonging the life of the three main filters.

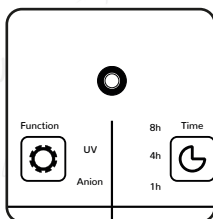
Did you know: The photo catalyst and pre-screen filters are designed to last a lifetime so they do not need to be replaced. The pre-screen filter can be easily vacuumed when required.

Take care: Ensure the unit is fully assembled before powering on. UV light can be harmful.



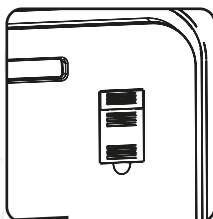
Replacement filters are available at evalife.co.uk

... Sensors



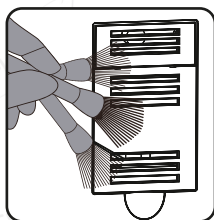
Light sensor

When in auto mode, the light sensor detects when it's dark and will enter night mode by dimming the lights and setting the fans to silent.

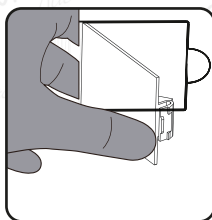


Air quality sensor

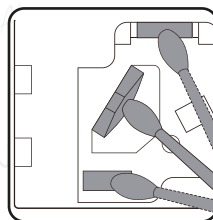
Uses a laser to detect particle interference in non-filtered air. This should be cleaned every 2-3 months to ensure accurate readings.



Use a soft brush to clean the sensor vents



Remove the protective cover



Lightly clean sensor with wet cotton swabs and dry with dry cotton swabs.



EVA will capture airborne particles, however we recommend vacuuming pre-existing dust and allergens from furnishings.

••

Specifications

Model	Alto nine
Power (W)	55
CADR	310
Noise level (dB)	18
Dimensions (mm)	402x187x624
Weight (kg)	8.6

•• CE Certificate

EU Declaration of Conformity

We hereby declare that the machine described below complies with the relevant basic safety and health requirements of the EU Directives, both in its basic design and construction as well as in the version put into circulation by us. This declaration shall cease to be valid if the machine is modified without our prior approval.

As authorised by: Leah Mills

Declares that:

Description: EVA Air Purifier

Identification code: Alto one, Alto four, Alto nine, Alto infinity

Conforms to the following directives and standards:

- 2014/35/EU - Low Voltage Directive
- 2014/30/EU - Electromagnetic Compatibility (EMC) Directive
- 2011/65/EU, 2015/863 - RoHS Directive

Harmonized standards applied:

EN 55014-1:2017, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 55014-2:2015, EN 301 489-1 V2.1.1, EN 301 489-17 V3.1.1, EN 300 328 V2.1.1, EN 62311:2008, EN 300 328 V2.1.1.

Notified body: TitanWare Ltd

The technical documentation is kept by: TitanWare Ltd

Date: 01/10/2020

Signed:

A handwritten signature in black ink that reads 'Leah Mills'.

TitanWare Ltd

Name and address of the manufacturer: 5 Brayford Square, London,
E1 0SG.

jamie@titanware.co.uk