



intimus PURE Q45 PRO air purifier

Air purifier with HEPA 14 filter

ENJOY FRESH AND HEALTHY AIR

Having an INTIMUS PURE Q45 PRO Air Purifier in your home, in your shop, in your office? will reduce the risk of contagion for you, your company employees, your customers' visitors and collaborators.

Safely remove air pollutants such as viruses, bacteria, mites, tobacco smoke, pollen, dust... that can affect the health of people and animals.

Breathing healthy air and maintaining proper ventilation in the area where you live or work will reduce allergic conditions, respiratory diseases and spread of viruses such as SARS-CoV-2 (COVID-19).

Elegant design and high performance features such as HEPA 14 filter, activated carbon filter, air quality indicator lights, intuitive display with Wifi connection, low noise level and low power consumption.

An excellent choice for health care.



- H14**
HEPA 14 FILTER
HIGH EFFICIENCY
- AI**
SMART
SETTINGS
- CHILD PROTECTION**
- ELIMINATION OF PM2.5**
- MULTI-FILTRATION**
- ION RELEASE**
- ULTRA-QUIET**
- TOUCH SCREEN**
- UV STERILISATION**
- LIGHT SENSOR**
- MOBILE APPLICATION**





Where to use intimus PURE Q45 PRO?

- Home, offices, meeting rooms, schools and universities.
- Hotels, bars, restaurants, pubs and leisure centres.
- Clinics, medical centres, physiotherapy centres and dentists.
- Laboratories, chemical and pharmaceutical industries.
- Nursery schools, geriatric homes, nursing homes...

UP TO
45 M2



With the intimus PURE Q45 PRO purifier you will eliminate:

- Pollen, allergens, dust, odour, viruses, bacteria, mites.
- Cigarette smoke, vehicles, pollution and bad smells.
- Mould spores, allergens and pollen.
- Chemicals, gases and aerosols.
- Animal and pet hair.
- Household pollution.
- Floating particles.



EMISSIONS FROM CARS



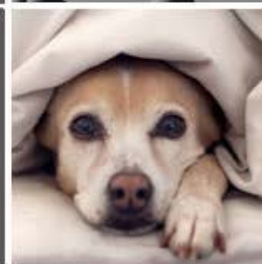
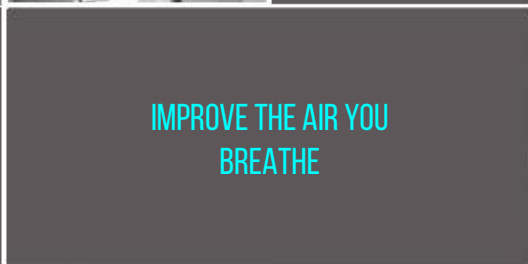
HOUSEHOLD POLLUTION



POLLUTION FROM INDUSTRIES



CIGARETTE SMOKE



PET HAIR



MITES AND SIMILAR



DUST AND FLOATING PARTICLES

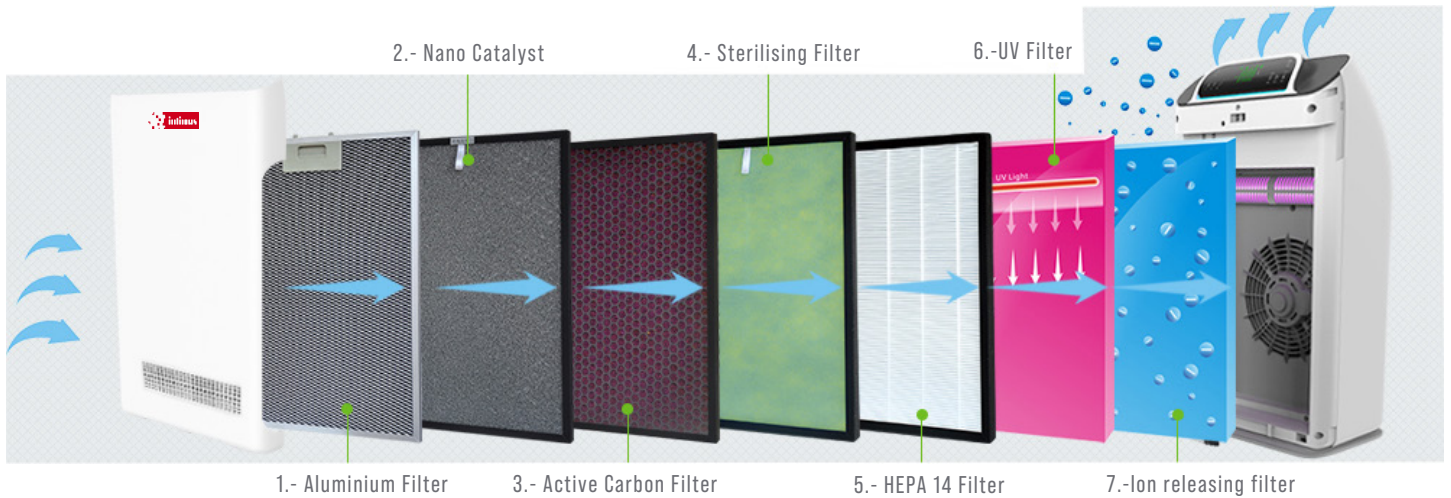


POLLEN AND ALLERGENS



7 types of filtration

facilitate an optimal level of purification



1.- Aluminium Filter
Filters dust particles larger than 5 microns and can be cleaned many times.

2.- Nano Catalyst
Absorbs and decomposes volatile organic compounds such as formaldehyde or benzene.

3.- Active Carbon Filter
Rapid absorption of odours, decomposition of formaldehyde, benzene, ammonia, smoke...

4.- Sterilising Filter
Removes floating particles, mites, micro-organisms...

5.- HEPA 14 Filter
Eliminates mould, dust, allergens, viruses, bacteria...

6.- UV Filter
Eliminates viruses, bacteria, microbes and the like.

7.- Ion releasing filter
Improves air quality, facilitates multiple health care benefits.

What are HEPA filters? - "high efficiency particle arrester"

HEPA filters are a system for retaining volatile particles present in the air made up of glass fibres. These fibres are very fine and create a mesh-like structure that retains pollutants. the HP 14 filter is the most efficient in the retention of pollutants.

The importance of the type of HEPA filter

The European standard EN 1882 evaluates the filter filtration performance for the MPPS and indicates that there are different categories of filters among which are the P HP filters. These filters measure particle retention from lowest to highest capacity. Classes E10, E11 and E12 are EPA air filters and H13 and H14 are HEPA filters. According to this standard an HP filter must remove a minimum of 5 % of particles with a size of 0.3 m or larger.

The Intimus Pure range of purifiers use HEPA H14 filters with a higher quality and efficiency in particle retention of 99.99% being the most efficient in the EPA & HEPA filter group.

FILTER TYPE	PURIFICATION EFFICIENCY	NO. OF PARTICLES PENETRATING	PERCENTAGE OF PARTICLE PENETRATION
EPA 10	≤ 85%	15,000 out of 100,000	≤ 15%
EPA 11	≤ 95%	5,000 out of 100,000	≤ 5%
EPA 12	≤ 99,5%	500 out of 100,000	≤ 0,5%
HEPA 13	≤ 99,95%	50 out of 100,000	≤ 0,05
HEPA 14	≤ 99,995%	5 out of 100,000	≤ 0,005%



Advantages and benefits

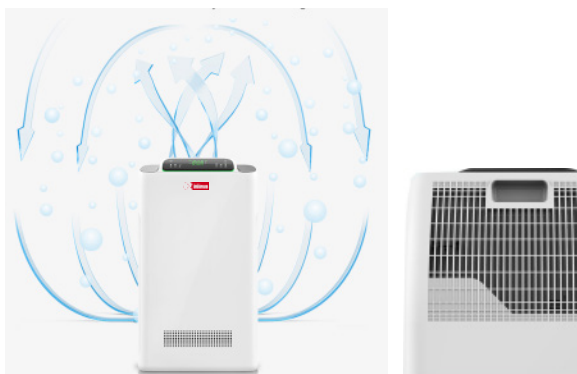
Smart and easy to use

INTELLIGENT AIR QUALITY SENSOR



Maximum ease of use

- Intuitive and easy to use touch screen.
- Infrared remote control panel.
- Mobile application with download from the main platforms.



Elegant and optimised design

- Air outlet grille with 280 grids.
- Can work next to a wall or furniture.
- Excellent optimisation of cleaning and air circulation.



Functionality and security

- Child safety lock.
- Sleep function with low noise level.
- Time-of-use programmer.

Purifier intimus PURE Q45 PRO

Technical specifications

- Purifier with elegant design and high performance.
- 7 filtering levels: Aluminium pre-filter, Nano Catalyst, Active Carbon, Steriliser filter, Ion filter, UV filter and Hepa 14 filter.
- Suitable for rooms up to 45 m².
- Room purification time 10-12 minutes.
- CADR (Cleaning air capacity) 360 Mt³.
- Very low noise level.
- Negative ion release.
- UV sterilisation.
- Intelligent air quality sensor.
- Touch control panel.
- Remote control.
- Mobile application.
- Wifi connection.
- Time of use programmer. 1 / 2 / 4 / 8h
- Night function (Sleep Mode) programmable from 1 to 12h.
- Variable speed control.
- Infrared light sensor.
- Child safety lock.
- Automatic blocking if the unit is dropped.
- Inverter technology motor.
- Dimensions: 370 x 195 x 650 mm
- Weight: 8 kg.

