PURITY TECH

Advanced Lung-Gard®

Protect People.

Breathe Responsibly.



ALL-IN-ONE AIR FILTRATION

Clean air, made simple.

A patented add-on sheet for your existing HVAC filter.
Measure. Cut. Install.

DESIGNED TO DO MORE

ANTIVIRAL
Up to 99.87% activity*
ISO 18184:2019

ANTIBACTERIAL
Treated filter media

VOC POLLUTANTS
Helps reduce airborne VOCs

FINE DUST
Captures PM10 & PM2.5

MOLD & FUNGUS
Helps reduce mold-related conditions and musty odors

MOISTURE & ODORS
Helps reduce excess humidity and unwanted odors

KEY SPECIFICATIONS

MERV 11
FILTER PERFORMANCE

2,200 L/s/m²
AIR PERMEABILITY

EXISTING FILTER
Applies over your existing media
No system retrofit required

QUICK & EASY INSTALLATION

1 MEASURE

2 CUT

3 INSTALL

FROM STANDARD FILTER TO ANTIVIRAL PROTECTION

A practical upgrade in minutes.

MADE TO FIT YOUR HVAC SYSTEM

CASSETTE

SPLIT

FAN COIL

AHU / DUCTED

Measure the existing filter. Cut the sheet to size. Install on the filter.

PROTECT PEOPLE. BREATHE RESPONSIBLY.

*Antiviral test result under ISO 18184:2019 laboratory conditions.

PURITY TECH
Advanced Lung-Gard®

PATENTED HVAC FILTER UPGRADE

ADVANCED AIR FILTRATION

Cleaner air. Smarter upgrade.

A patented add-on sheet for existing HVAC filters. Measure. Cut. Install.



Apply Purity Tech in the existing filter

Meet PURITY TECH Advanced Lung-Gard: a patented add-on sheet that upgrades the HVAC filter you already use.
It combines antiviral and antibacterial treatment with MERV 11 performance and high air permeability.
It captures PM2.5 and PM10 and helps reduce VOCs, excess humidity and odours.
Antiviral activity reached up to 99.87% under ISO 18184:2019 laboratory test conditions.
Measure, cut, install with no HVAC replacement and no electricity required.

Made for the places people live, work and travel.

SUITABLE APPLICATIONS

HOME · OFFICE · HOTEL · NURSERY · SCHOOL

HOSPITAL · GYM · AIRPORT · METRO & TRAIN CARS · BOATS

A MORE RESOURCE-CONSCIOUS UPGRADE

Upgrade the filter. Keep the system.

PURITY TECH fits over existing filter media and operates without electricity.
It supports improved indoor air treatment without replacing HVAC equipment.

LOW-ENERGY

PROTECT PEOPLE. BREATHE RESPONSIBLY.

www.puritytech.me • MADE IN ITALY

PURITY TECH

Advanced Lung-Gard®

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OXYGEN INTERNATIONAL (FZE)

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