PURITY TECH
Advanced Lung-Gard®

UNIVERSITY AND SCHOOL

PURITY TECH® – Advanced Lung-Gard®
Certified Air Quality for Schools and Universities

Protecting students starts with the air they breathe every day

Students, children and young adults spend most of their day indoors within schools and universities, in air-conditioned environments. Younger students have developing immune systems, making it essential to reduce exposure to airborne viruses, bacteria and pollutants.

What is PURITY TECH®

PURITY TECH® is an all-in-one air filtration system designed for high-occupancy educational environments such as schools, colleges and universities. It integrates into existing HVAC systems and actively reduces viruses, bacteria, fine particles, odors and airborne pollutants.

Tested with no performance loss

PURITY TECH® has been tested to demonstrate that its air purification performance does not cause any reduction in airflow or cooling capacity. Classrooms, laboratories and common areas maintain the same thermal comfort while benefiting from cleaner, healthier air.

Semi-annual air quality certification

PURITY TECH® enables a six-month air certification program including periodic air testing, independent laboratory analysis and issuance of an official Test Report confirming system effectiveness.

Visible certification plaques

Following certification, schools and universities receive official PURITY TECH® plaques to be installed at reception or main entrance areas, clearly communicating their commitment to student and staff health.

Why air certification matters in education



Protects students in shared learning environments



Reduces the spread of viruses and bacteria in classrooms and corridors



Improves indoor air quality throughout the day



Builds trust with families, students and institutions



Demonstrates a responsible approach to health, prevention and sustainability

PURITY TECH®

Invisible technology supporting healthier learning environments.