



CLEANVENT® - A PURELY BRILLIANT INNOVATION

Our unique and innovative coating makes air valves stay clean, sustain their performance and improve the economy.

Dust and dirt buildup in air terminal devices is traditionally a problem in ventilation systems. But not anymore! Our invention, a dirt-repellent coating, is a simple solution that takes care of the problem. And improving hygiene also means sustained performance and economy. Value adding features in both hospitals, schools and hotels. And practically everywhere else.

FläktGroup®

One clever innovation leads to three concrete advantages:



CLEANLINESS

A clean air valve looks nice and doesn't collect dust or particles. Therefore CleanVent® coated air terminal devices are a good selection wherever clean looks and hygiene are appreciated. At home, in the office or at school, for example. Pleasant for the eyes, good for the health.



PERFORMANCE

Dirty air valves quickly affect air volumes and can disturb the balance of the whole system. Disturbed flow patterns inside the room can also cause comfort issues. Cleanvent's ability to stay clean ensures a free flow in the system, full functionality and the intended climate.



ECONOMY

Air valves that stay clean contribute to an overall improved economy. Manual cleaning is effortful and expensive. And energy consumption rises when dirt obstructs the air flow. That means that choosing air valves with Cleanvent® is a cheap solution to an expensive problem.

A NATURAL WAY TO STAY CLEAN

The unique Avalon® coating is inspired by dirt-repellent surface structures on certain plants.

The silky surface prevents grease, moist and dirt from sticking to the valves. Drops that roll off are formed due to low surface energy.

The durable coating material is electrically inactive so static charging cannot bind dust.

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