



# LET'S CLEAR THE AIR IN YOUR ELEVATOR

KONE Air Sanitizing System

# BREATH OF FRESH AIR FOR YOUR PASSENGERS. A SIGH OF RELIEF FOR YOU.

Today more than ever, elevator passengers are concerned about the cleanliness and safety of their short journeys in enclosed spaces within your building. KONE Air Sanitizing System, based on the same principles as hospital sterile room technology, offers an effective antidote to dirty elevator air.

## The Power of 2-Step HEPA Filtration

The air in your building may contain all sorts of contaminants generated by residents/tenants and visitors, including airborne cough or sneeze particulates. KONE Air Sanitizing System employs a double dose of HEPA (High Efficiency Particulate Air) filtration technology to help remove these particles for a cleaner, safer elevator environment.

## An Extra Shot of Germicidal Light

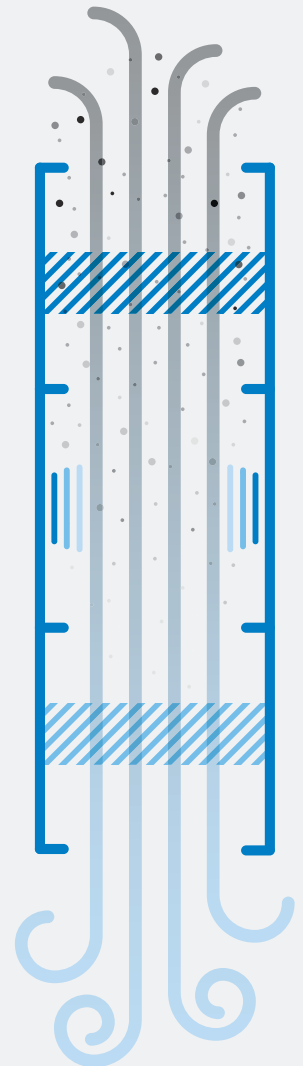
Multiple studies show that exposure to UV-C light breaks down viruses and bacteria microorganisms, rendering them inactive. KONE Air Sanitizing System employs this germicidal light frequency as an additional line of defense between the two pleated HEPA filters, effectively sanitizing elevator air.

## A Safe, Quiet Workhorse

- KONE Air Sanitizing System, including an ultra-quiet (38 dBA to 62 dBA) fan, mounts above the cab, with rubber dampeners to further isolate any noise.
- System exchanges full air volume of 3500 lb. (290 cu. ft.) elevator car every 24 seconds.
- Variable speed (15-100%) 710 CFM fan can be controlled with supplied wireless remote.
- Designed for continual use, HEPA filters only need replacement 2X/year, UV-C lamp 1X/year.
- Built-in triple safety features protect workers during equipment servicing.

## 3-STAGE CLEANING PROCESS

- Negative pressure continually sucks air into sanitization chamber.
- Dirty air is forced through a multi-layered MERV 13 HEPA filter.  
*Removes cough/sneeze particulates, smoke, smog, and many allergens.*
- UV-C light inactivates bacteria and viruses.
- To ensure maximum filtration, air passes through a second HEPA filter rated MERV 16.  
*Equivalent to those used in hospitals' general surgery areas.*
- Sanitized air flows into the elevator.



Contact your KONE representative to learn more about how this powerful air sanitizing system can give you – and your elevator passengers – important peace of mind.