

*Dedicated to People Flow™*



MODULAR MODERNIZATION SOLUTIONS

# KONE Elevators Doors



## Value for your building

The purpose of KONE modernization solutions is quite simple: to increase the value of your building by keeping the elevators and escalators running safely and reliably for the lifetime of your building.

KONE, a world leader in people-flow management, has created an impressive portfolio of modernization tools and processes. With the KONE Care for Life™ service, KONE conducts a full analysis of your current

installation and prepares a modernization plan to raise the elevator to modern standards of performance, safety, aesthetics and accessibility.

To suit the modernization needs identified by the KONE Care for Life™ service, KONE can offer modernization solutions ranging from individual elevator parts, to modernization packages, to full replacement solutions.



### **The value of a good first impression**

The door is the first thing people see when they enter the elevator and the last thing they see when they leave.

The appearance of new doors improves the passenger experience during the journey. New automatic KONE ReNova™ doors operate smoothly and quietly to give people a sense of safety and comfort when entering and leaving the elevator car and during the ride.

KONE modular door solutions cover the whole range of elevators from low-rise residential buildings to high-rise office blocks. Using the same reliable core

technology, existing elevators can be modernized by upgrading the car door system, the landing door system, or both. Door modernization can range from replacing only the car door operator and associated mechanical parts, to a partial mix-and-match solution, to complete car and landing door modernization. Based on elevator usage and the performance required, the solution can be tailored to ensure the ideal performance level. The KONE modular door solution can be combined with other KONE modular modernization solutions, such as electrification, signalization and hoisting, to create the most suitable modernization.



## KONE ReNova™ Slim – for existing car-door-less elevators

Due to the slim design of the car door system - only 62 mm - an automatic door can be added to existing car-door-less elevators, without losing significant car depth. This allows the existing load capacity to be maintained.

While saving space, KONE ReNova™ Slim automatic doors significantly increase the comfort, accessibility and safety of passengers. They are designed to replace

old manual doors with automatic sliding doors, and add car doors to elevators without them. Elevators without car doors can create hazardous situations, since toys or shopping bags can get caught between the shaft wall and the car. Manual car gates and swing doors are difficult to open, especially with your hands full.



## KONE ReNova™ 200/600/800 – for modernizing existing automatic doors

The KONE ReNova™ 200/600/800 series is for modernizing existing automatic doors. KONE ReNova™ doors are proven technology that increase passengers' safety and peace of mind. KONE's modular modernization extends to the parts of the doors: drive and car railing, car door, landing railing and landing door. So you can modernize only the parts that need replacement, keeping your elevator in top condition and keeping costs under control.

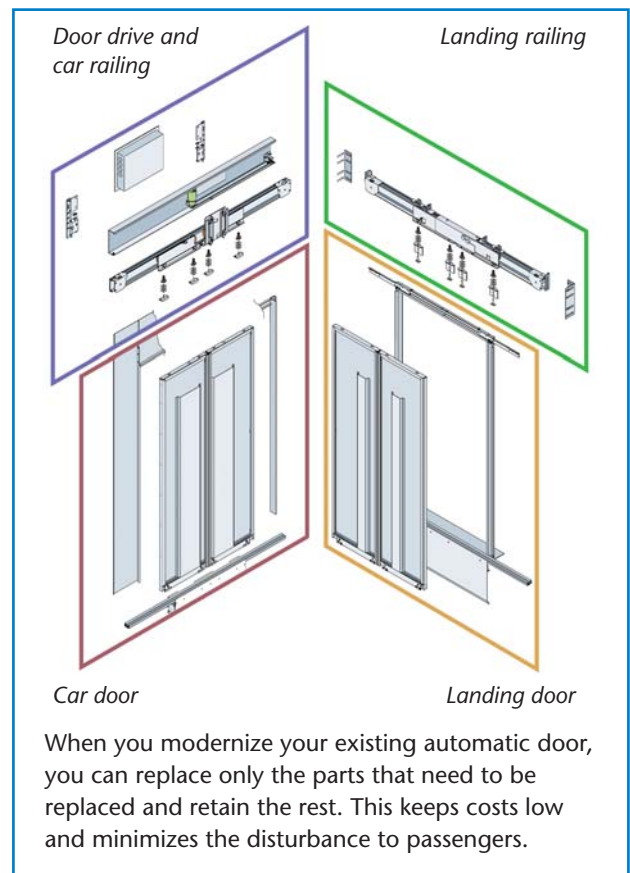
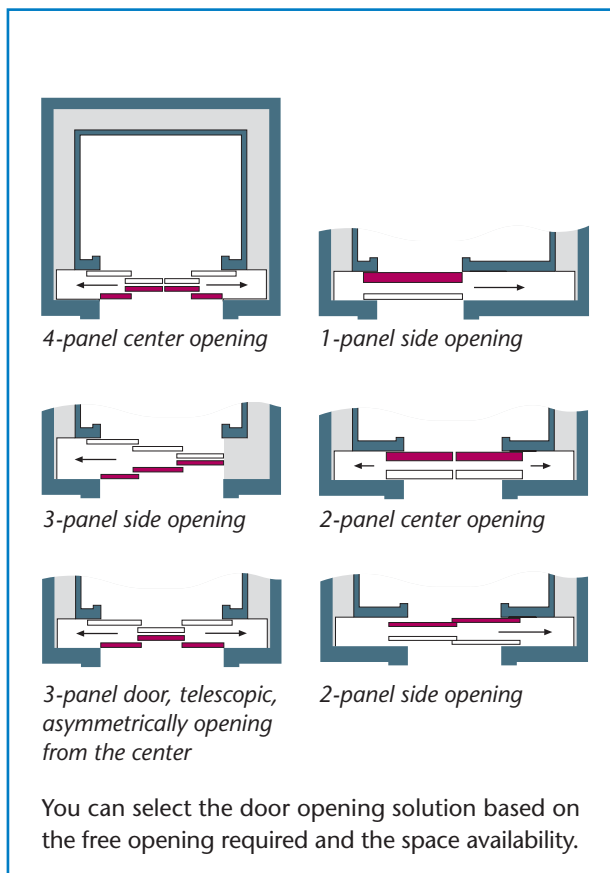
Depending on the existing car and the space available, we can offer various telescopic solutions, with either four or three panels.

In situations where KONE ReNova™ door solutions are not feasible, for example because of limited space, we can offer replacement solutions for folding car doors and manual swing doors at landings.

# A range of solutions for every requirement

	KONE ReNova™ 200	KONE ReNova™ 600	KONE ReNova™ 800	KONE ReNova™ Slim
Cycles per year	up to 200 000	200 000 ... 400 000	over 400 000	200 000
Application range	Housing buildings and small office blocks.	General office blocks or tall residential buildings.	Hospitals, hotels, high-rise buildings. Steady and high traffic density.	Housing buildings and small office blocks, especially for existing car-door-less elevators and elevators with manual doors.
Surface finishes	Stainless Steel: Squattish Quad (K) Flemish Linen (M) Asturias Satin (F) Engraved (G) Painted (P)	Stainless Steel: Squattish Quad (K) Flemish Linen (M) Asturias Satin (F) Engraved (G) Ice Flower (D) Painted (P)	Stainless Steel: Squattish Quad (K) Flemish Linen (M) Asturias Satin (F) Engraved (G) Ice Flower (D) Painted (P)	Stainless Steel: Zinc coated (Z) Squattish Quad (K) Flemish Linen (M) Asturias Satin (F) Engraved (G) Painted (P)

Please note that the availability of materials depends on the scope of the door modernization solution.







KONE is a global leader in providing complete and innovative solutions for the design, installation, modernization and maintenance of elevators and escalators and the maintenance of automatic building doors. Our 29,000 dedicated employees serve you in 49 countries.

KONE cooperates closely with you from the earliest stages of a project in order to ensure the smooth flow of people and goods throughout your facilities for their entire lifetime. Life-cycle thinking underlies our commitment to proactive, reliable service and modernization solutions. KONE serves you locally as well as globally, for example in the Trump Tower in Chicago, Swiss Re in London and Beijing International Airport.

KONE Corporation  
[www.kone.com](http://www.kone.com)