



## YOUR HOUSE. YOUR CHOICE.

Installing a new elevator system in your building is an effective way of raising its value – and your quality of everyday life. A full renovation with KONE CombiSpace  $^{\text{TM}}$  gives your building a fresh start – based on industry-leading, proven technology offering a quiet, comfortable and straightforward solution.

Designed for fast and seamless installation to existing residential buildings, the new KONE CombiSpace<sup>TM</sup> delivers the perfect combination to meet your building's needs.

#### **BIGGER - AND SAFER**

Compared with existing alternatives, the new KONE CombiSpace™ offers a more spacious and practical solution. And its automatic doors comply with recently updated standards that offer significantly improved safety.







Starting from latest and well-proven technologies, the new KONE CombiSpace™ delivers a winning combination based on easy installation and world-class engineering. It's the perfect, cost-efficient solution when it's time to renovate, especially in residential buildings that already have a machine room. In fact, it's the perfect choice when there's no need to use your existing or old machine room for something else.

The KONE CombiSpace™ package offers designated interior options to perfectly match the look and needs of your specific building style. With a range of possibilities created by our inhouse award-winning team of KONE designers, you can also design your own elevator car by mixing and matching from a wide choice of wall and floor materials and colours.

Silent operation, easier maintenance and awardwinning design options complete the proven, practical combination.





#### **KEY BENEFITS**

#### PROVEN TECHNOLOGY

Combines state of the art KONE technologies to deliver a robust solution.

#### COMPACT

Engineered to fit smaller shafts easily. Your existing machine room on top of the shaft is utilized – so no cabinets on landings near apartment doors.

#### QUIET AND COMFORTABLE

Designed to operate silently and have good ride comfort. Next-generation KONE EcoDisc hoisting machines have silent brakes located in the above-the-shaft machine room.

#### A RANGE OF DESIGN OPTIONS

Choose from a variety of interior options by our award-winning KONE design team.

Single entrance car only (no walk through option).

Center-opening doors (no side-opening option).



Elevator standards exist for a good reason – for the safety of end-users and people working with elevators. Two new European standards, EN81-20 and EN81-50, are now mandatory for all elevators entering service from August 2017. These updated standards set new, more rigorous standards for elevator safety.

The KONE CombiSpace™ is code-compliant from the day one. This equals to a reduced risk in incidents and a better value for your investment. You can feel at ease – knowing your elevator is in line with the latest codes and standards.

# WE'RE WITH YOU EVERY STEP OF THE WAY

We can conduct a free-of-charge, no-obligation assessment to determine the best solution for your building and also explain the different costs involved. We also have financing options available, and will inform you of any subsidies that may be available.

We use modern, state-of-the art tools that enable you to create customized CAD drawings and 3D Building Information Models for preliminary planning. The KONE Car Designer allows you to create your own virtual elevator interior design online or together with a KONE sales representative.

#### Hassle-free, on time, and on budget

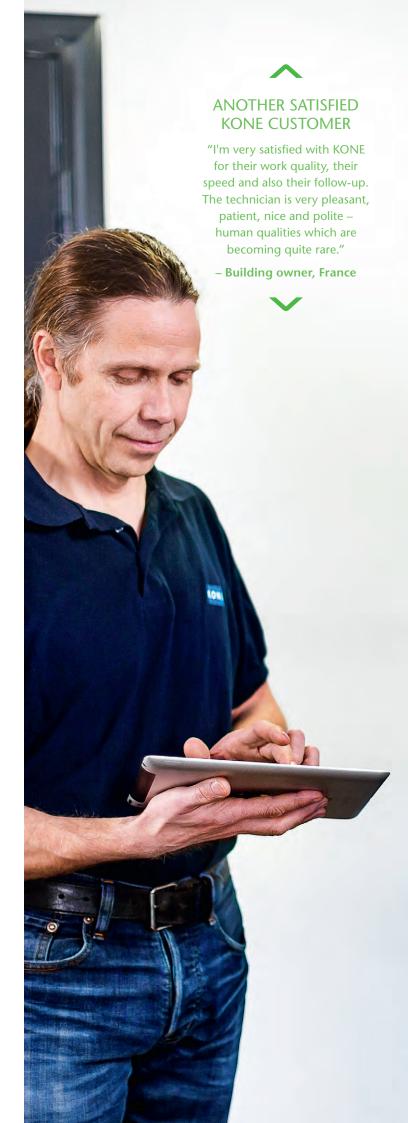
With our hassle-free full-replacement process everything will be completed on time and on budget, with no surprises and no unexpected costs.

Installation is carried out so that it causes as little disruption as possible to life in your building and residents can continue to live at home while the work is going on.

After installation, we can keep your elevator running smoothly for its entire lifespan with our comprehensive 24/7 Connected Services predictive maintenance program.

## KEEPING EVERYONE INFORMED DURING MODERNIZATION PROJECTS:

- Improved on-site communication before and during installation work, via a bulletin board and info letters
- Residents and facility manager are kept up to date about schedule, contact details, safety, and the type of work being carried out
- Better information availability allows residents to plan ahead and also means fewer repetitive enquiries about project status
- All on-site KONE staff are clearly identified by their KONE branded uniforms and personal safety equipment





## FOUR STEPS TO YOUR NEW ELEVATOR





- Equipment evaluation
- Consultation with building owner
- Modern tools in use, such as laser survey of the hoistway



#### **Estimate**

- Recommended solution
- · Choice of elevator options
- · Schedule of work



#### Execution

- Safety plan
- Work carried out according to schedule & budget
- Proactive communication



## Ongoing maintenance and care

- Flexible KONE Care™ service offering
- Intelligent 24/7 Connected Services providing predictive maintenance

The precise duration of each project phase is subject to the specifics of the individual project. KONE has industry-leading expertise in delivering Full Replacement projects on schedule and budget. Safety is our paramount concern throughout the period of replacement works in your building. While each customer situation is unique, we know how to plan the process in a way that creates minimum disturbance for your building's residents. We have the competence and experience to plan and install your elevator properly, even in the most challenging places. KONE CombiSpace™ uses parts and technologies that are already successfully used in our other elevator products – based on the latest elevator technology.

### MODERN, MATCHING DESIGNS

Your elevator's appearance has a direct impact on the impression users and visitors have of your building and it highlights your investment in a new elevator. Our coordinated themes created by our award winning in-house design team – will complement residential buildings of every era and style. Pick your favorite, or mix and match materials, lighting, and accessories for a design that's just right for your building.

#### **Modern Simplicity**

These cars combine laminate with durable floor materials, modern, welcoming lighting, and user-friendly signalization for a design that adds a fresh touch to your building.

#### **Classic Chic**

Classic Chic designs combine stainless steel or laminate wall materials with rubber floors to create a classic yet modern interior that perfectly complements stylish residential buildings.

#### **Industrial Chic**

A chic, functional car that blends clean stainless steel with stylish lighting to create the perfect match for sleek, modern residential buildings.





KONE car interiors and signalization have won both red dot and GOOD DESIGN awards.



MODERN SIMPLICITY 10001, CEILING: RL20, Snowberry White (L209) | WALL B and D: Snowberry White (L209) | WALL C: L207 Lime Green (L207) | FLOOR: Smokey Gray (RC20) | HANDRAIL: HR64 Brushed stainless steel



**CLASSIC CHIC 10003**, CEILING: RL20, Snowberry White (L209) | WALL B, C and D: Ebony Oak (L205) | FLOOR: Shell Gray (RC22) | HANDRAIL: HR61 Brushed stainless steel



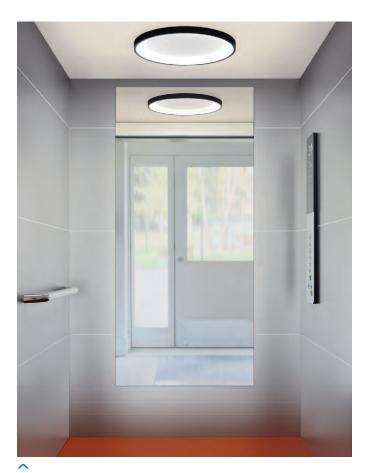
MODERN SIMPLICITY 10002, CEILING: CL94, Cloud White (P50) | WALL B & D: Snowberry White (L209) | WALL C: Cherry Oak (L204) | FLOOR: Shell Gray (RC22) | HANDRAIL: HR64 Brushed stainless steel



**CLASSIC CHIC 10007,** CEILING: CL88, Cloud White (P50) | WALL B,C,D: Hazel Oak (L202) | FLOOR: Chalk White (SF30) | SKIRTING: Asturias Satin (F) | HANDRAIL: HR61 Brushed stainless steel



**CLASSIC CHIC 10008**, CEILING: CL88, Cloud White (P50) | WALL B,C,D: Shangri-La Gold (SS1) | FLOOR: Diorite Black (SF32) | HANDRAIL: HR64 Golden brushed stainless steel



INDUSTRIAL CHIC 10005, CEILING: RL20, Snowberry White (L209) | WALL B,C,D: Flemish Linen (TS1) | FLOOR: Coral Red (RC23) | HANDRAIL: (HR64) Brushed stainless steel

### MIX AND MATCH

#### **WALL MATERIALS**

#### Laminate



L202 Hazel Oak



L203 Almond Oak



L204 Cherry Oak



L205 Ebony Oak



L226 Misty Gray



L227 Sunny Yellow



L206 Mandarin Orange



L207 Lime Green



L208 Lotus Blue



L209 Snowberry White



L228 Dawn Red



L200 Oriental Gold

Stainless steel



Asturias Satin



Flemish Linen



Shangri-La Gold

#### FLOOR MATERIALS

#### Rubber



RC20



RC22 Shell Gray



RC23 Coral Red

#### **CEILINGS**



**CL88**\* Light source: LED Finishes: F Asturias Satin P50 Cloud White



CL94 Light source: Fluorescent tubes Finishes: F Asturias Satin P50 Cloud White



Light source: LED Finishes: L209 Snowberry White

\*Please note, that the amount and positioning of led lights is subjected to the car dimensions.

## Smoke Gray



RC6 Dallas Black



RC21 Denver Gray

Stone



Chalk White



**Grainy Sand** 



Diorite Black

Vinyl



VF25 Flakey Gray



#### DOOR AND FRONT WALL MATERIALS

#### Stainless steel



Asturias Satin



Scottish Quad



TS1 Flemish Linen



SS1 Shangri-La Gold



**SS4** Aqua Weave

#### Other



**Z**\* Zinc coated steel



Selection of RAL colors Nordic Gray, coated steel



R30\*\*



Transparent glass

- Not available for ReNova™ flat folding door
- \*\* Not available for elevator front wall

KONE ReNova™ Slim car and landing doors. 4-panels, centre opening. KONE ReNova™ flat folding car door with an interface for existing swing landing door.

#### **HANDRAILS**



HR61 Finish: F Asturias Satin



HR64 Finish: F Asturias Satin EN81-70 compliant



HR64 Finish: SS1 Shangri-La Gold EN81-70 compliant

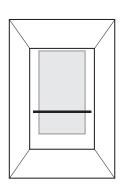
#### **SKIRTING**

#### **MIRROR**

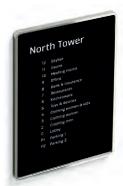
#### IN-CAR TENANT DIRECTORY



SK2 Asturias Satin



Partial width, medium height Fixed dimensions EN81-70 compliant



TD1 A4 size Frame finishes: Satin, Mirror

#### **SIGNALIZATION**



Multiple color options



KSS 280

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KONE provides innovative and eco-efficient solutions for elevators, escalators, automatic building doors and the systems that integrate them with today's intelligent buildings.

We support our customers every step of the way; from design manufacturing and installation to maintenance and modernization. KONE is a global leader in helping our customers manage the smooth flow of people and goods throughout their buildings.

Our commitment to customers is present in all KONE solutions. This makes us a reliable partner throughout the lifecycle of the building. We challenge the conventional wisdom of the industry. We are fast, flexible, and we have a well-deserved reputation as a technology leader, with such innovations as KONE MonoSpace®, KONE NanoSpace<sup>TM</sup> and KONE UltraRope®.

KONE employs close to 52,000 dedicated experts to serve you globally and locally.

#### KONE CORPORATION

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