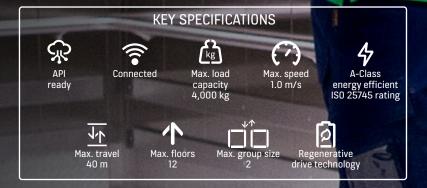


# THE POWER TO CONNECT

In an increasingly digitalized world, everything is connected, and elevators are no exception. The KONE TranSys™ DX redefines what an elevator built for demanding environments can be, with built-in connectivity for improved goods flow.

Powered by the compact, energy-efficient KONE EcoDisc® hoisting motor, the KONE TranSys DX not only has exceptional lifting power and performance, it also saves valuable space in your building by completely removing the need for a machine room.

We help you accelerate construction and lower construction costs with productivity enhancing construction time use solutions that help building projects finish ahead of schedule. Contact your local KONE sales representative to find out more.



Smoother logistics integration with connectivity

Connectivity makes it easier than ever to integrate goods elevators into your building's logistics chain. New services enabled by the KONE digital platform and KONE Partner Ecosystem, as well as application programming interfaces (APIs), help you get things from A to B as quickly and smoothly as possible.

Accelerate construction with improved productivity

With our new improved construction time solutions and processes, we can optimize your productivity and accelerate the completion of your building projects by several weeks or even months. We make people and material flows on-site as fast and efficient as possible.

Partner for smart and sustainable buildings

Make the right decisions first time and plan your elevator down to the very last detail with expert support. We also offer sustainable materials and technologies to help you achieve green building certifications and ensure compliance with safety codes and standards.

Create a durable and functional elevator car interior

Whatever type of building you're developing, we have wall, door, flooring, and accessory options to fit your design, budget, and building-use requirements.

#### Best-in-class energy efficiency

Save energy and cut your building's carbon footprint with a machine room-less elevator that offers ecoefficient hoisting, high-efficiency regenerative drive, long-lasting LED lighting, and energy-saving standby operation.

#### Easy loading and unloading

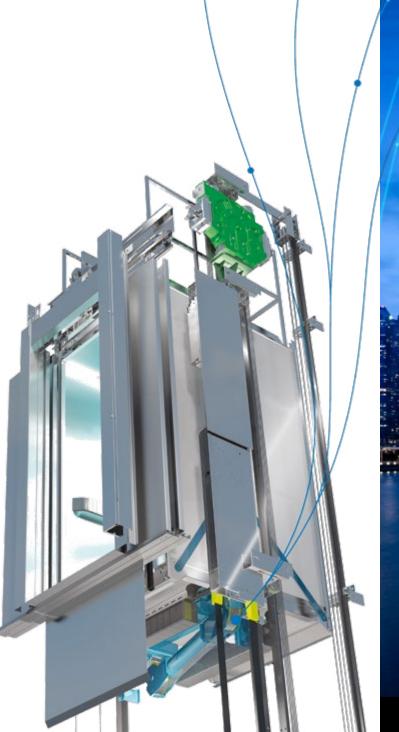
Get goods and passengers in and out with ease thanks to wide-opening doors and highly accurate leveling, plus a high sill load according to Class A loading requirements; other loading classes are available on request. With connectivity, staff moving heavy loads can optimize their route by calling an elevator remotely.

#### Compliance you can rely on

Enhance your elevator with solutions that ensure compliance with various codes and regulations, including accessibility, vandal-resistance, and operation during a fire.

#### Space efficiency

The compact design of the KONE EcoDisc hoisting machine and multipanel door solution mean there is more space available in the shaft for a bigger elevator car.



# SMOOTHER LOGISTICS INTEGRATION WITH CONNECTIVITY

We have added connectivity to make KONE TranSys DX elevators smarter and more desirable. Connected people flow means your elevator solution never stands still and your building gets better with every update.

To bring you peace of mind in the digital world, cybersecurity and privacy are an integral part of all our digital services and connections. Monitoring our digital environments around the clock helps us take proper care of them for you now and in the future.

# ACCELERATE CONSTRUCTION WITH IMPROVED PRODUCTIVITY

Our solutions help to maximize elevator uptime and move construction site workers and material around the building more efficiently during the construction process to help you finish your project sooner.



### KONE CONSTRUCTION TIME USE ELEVATORS

The final elevators equipped with protective materials so they can be used during construction



#### 24/7 CONNECTED SERVICES

Uninterrupted people and material flow, and maximum accessibility and safety on site with predictive maintenance during construction



# PLAN FOR SUCCESS WITH KONE AS YOUR PARTNER

Your journey with KONE is a simple one. In a complex project, the pressure to stay on schedule and within plan is high. Our people and partners, from technicians to project managers, are fully committed to the highest customer satisfaction in the industry.

That is why we have the best processes and tools to support you every step of the way.

#### PROFESSIONAL PROJECT MANAGEMENT

When you buy a solution from KONE, you're getting far more than just equipment and installation. Every single project we handle is led by a dedicated, accredited project manager with solid experience of running similar projects.

#### **BUILDING INFORMATION MODELING (BIM)**

We use digital planning techniques like BIM to prepare for the installation process. This helps you understand and optimize your construction project.

#### SITE READINESS

To make sure everything we need is in place before we begin installation, we can monitor and report the readiness state of the site.

#### **EFFICIENT INSTALLATION**

The KONE elevator installation process doesn't require scaffolding, which cuts costs and minimizes disruption to other construction work on site.

#### QUALITY ASSURANCE AND MAINTENANCE

Before your elevator is handed over, we take every necessary measure to ensure that you're taking delivery of a high-quality solution that will run as it should from day one.



# PLAN FOR SUCCESS WITH KONE AS YOUR PARTNER

Now more than ever, it's vital we work together to build smart, sustainable, and adaptable buildings that last. Build greener and make sure your project is on track to meet industry codes and standards with our next-generation planning tools, safe and sustainable materials, and expert support.

#### **BUILD GREENER**

KONE solutions and expertise can make all the difference when you're aiming to achieve green building certifications and credits for schemes like BREEAM, LEED, and Green Mark.

#### **BUILD TO STANDARDS**

The KONE TranSys DX complies with all relevant industry codes and standards. Talk to your local KONE sales representative about how we can support you with issues such as accessibility, vandal-resistance, and fire code compliance.

#### **BUILD WITH A PARTNER**

You benefit from comprehensive support throughout your building's lifecycle, from expert planning advice to flexible maintenance and modernization solutions and services.

## **CREATE A DURABLE** AND FUNCTIONAL **ELEVATOR CAR INTERIOR**

Our next-generation planning tools help you save time, make the right decisions first time, and plan your elevator down to the very last detail.



#### KONE CAR DESIGNER

Check out our themed design directions or create your own unique car interior by combining materials, lighting, and accessories, then bring your vision to life with 3D modeling.

#### CHECK OUT OUR PLANNING TOOLS

www.kone.com



#### MATERIALS & ACCESSORIES

Anti-stain, anti-fingerprint coating: This specialized coating helps keep colored stainless steel elevator materials looking as good as new by preventing staining and making fingerprints less visible

Green Mark LEED/BREEAM LEED/BREEAM and Green Mark

#### WALL AND DOOR MATERIALS



stainless steel



ST4AFP \* Silver brushed Silver brushed stainless steel with anti-fingerprint coating



PP18FT Linen brown. brushed. fine textured stainless steel painted steel



Wool gray, fine textured painted steel



Flemish Linen Scottish Quad



#### FLOOR MATERIALS



Coin pattern. rubber floor



Tear plate. zinc-coated steel floor



Silver brushed Gold brushed stainless steel stainless Steel



Silver mirrorpolished stainless steel



MP4 Copper mirrorpolished stainless steel



painted steel

#### **HANDRAILS**







Round tube with straight ends



Tube with rounded ends

#### BUFFFR RAILS





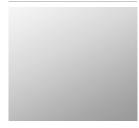
#### **CEILINGS**







#### MIRROR



Mirrors are available with clear glass without fixings in partial width, partial height & partial width, mid height

#### KDS 330 – BUILT FOR TODAY, READY FOR TOMORROW

The flush-mounted KDS 330 signalization family for residential and commercial buildings is a revolution in elevator design. Its modular structure means you can swap out different elements - such as the faceplate, display, and even buttons - to add new functions and create a unique look and feel.



#### CAR OPERATING PANEL (COP)



FH COP

FH COP

Mounting type Full-height COP flush mounted Swing COP type Landing devices flush/surface mounted Large HL only flush mounted

Display 9 inch STN LCD (COP) 5.7 inch STN LCD (COP, HI) dot-matrix (White, Red - COP, Landing) 4.3 inch STN LCD (LCI, LCII) Media screen

Tempered glass button, Stainless steel button, Aus button. Singapore button, EN81-70 button. Relief marking round surface button for EN81-70 2021 A1



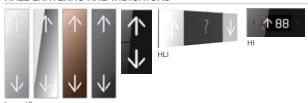
Horizontal COP (KDS floor button)

#### **FINISHES**

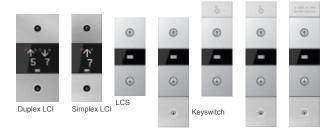


ST4AFP

#### HALL LANTERNS AND INDICATORS



#### LANDING CALL STATIONS



#### **BUTTONS**







#### KDS 220 - FXCFLLENT USABILITY

Excellent usability and durable materials make the KONE KDS 220 a reliable choice. Add the finishing touch to your elevator with our user-friendly KONE KDS 220 signalization. Whatever your elevator car interior provides the perfect complement.

#### CAR OPERATING PANEL (COP)

& horizontal COP

**Buttons** 

#### 7-segment, Dot-matrix. STN LCD Amber LED. White LED Mounting types Surface mounted: landing, partial height ST4AFP



0

1 0

999999

0 0

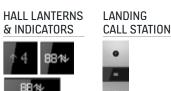
hieaht COP



Flush mounted: full-height COP













**FINISHES** 



Silver stainless steel with Braille



Black glass

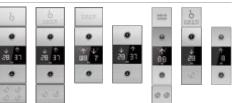






Relief marking round surface

#### LANDING DEVICES



Duplex LCI

Simplex LCI



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 life cycle 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® DX, KONE NanoSpace™ and KONE UltraRope®.

KONE employs close to 57,000 dedicated experts to serve you globally and locally.

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