

ENTER A NEW ERA OF DIGITALLY ENABLED PEOPLE FLOW

KONE MonoSpace® DX



THE ELEVATOR EXPERIENCE, REDEFINED

In an increasingly digitalized world, everything is connected, and elevators are no exception. The KONE MonoSpace® DX redefines the elevator experience with built-in connectivity for improved people flow and a completely new and inspiring user experience.

DX stands for digital experience because with the KONE MonoSpace DX you can create an experience that really connects, on every level.

Powered by the compact KONE EcoDisc® hoisting motor, the KONE MonoSpace DX saves valuable space in your building by completely removing the need for a machine room.

Whether you're developing a new building or replacing the elevator equipment in an existing one, we have a solution that fits. Contact your local KONE sales representative to find out more.

KEY SPECIFICATIONS



API
ready



Connected



Max. load capacity
2,500 kg



Max. speed
3.0 m/s



Max. travel
90 m



Max. floors
36



Max. persons
33



Max. group size
6

1

Differentiate with a redefined user experience for tenants and visitors

Redefine the elevator user experience, bring your vision to life, and inspire users with our new car interior designs, functional and durable materials, direct and indirect lighting, new infotainment features, and new modular signalization.

2

Get more value out of every square meter with built-in connectivity

By adding connectivity to your elevators you make them smarter and more desirable – helping you get more value out of every square meter. New services enabled by the KONE digital platform and KONE Partner Ecosystem, as well as application programming interfaces (APIs), make everyday life even easier and more convenient for everyone.

3

Plan for success with KONE as your partner

Make the right decisions first time and plan your elevator down to the very last detail with our next-generation planning tools. Take advantage of our expert support and sustainable materials and technologies to help you achieve green building certifications and compliance with safety codes and standards.

FUTURE-PROOF YOUR BUILDING WITH BUILT-IN CONNECTIVITY

Easy to upgrade

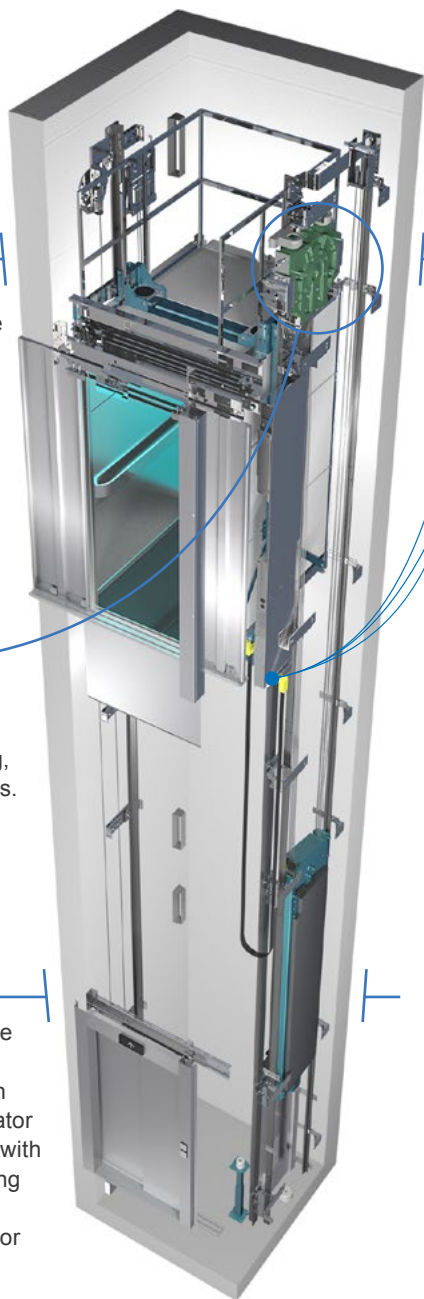
With easy digital integration and the possibility to upgrade in the future as your needs change, you're all set to add new connected services as and when you need them.

Best-in-class eco-efficiency

Save energy and cut your building's carbon footprint with our eco-efficient hoisting, lighting, and standby solutions.

Space efficiency

Installing everything inside the elevator shaft frees up space for more profitable use. When completely replacing an elevator we can improve accessibility with a bigger car and wider-opening doors – and even reclaim the machine room as rentable floor space.



The KONE MonoSpace DX takes our market-leading eco-efficient elevators and adds connectivity to make them smarter and more desirable than ever before.

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 designed into 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.



DIFFERENTIATE WITH A REDEFINED USER EXPERIENCE FOR TENANTS AND VISITORS

Deliver a user experience that inspires, informs, and delights. With KONE MonoSpace DX Class elevators you can harness the power of digitalization to take the elevator journey far beyond the ordinary. A whole new range of car designs, material options, and lighting and signalization choices, as well as fully customizable digital infotainment solutions, adds value to your building.

FUNCTIONAL, DURABLE MATERIALS

Create a healthy and hygienic car interior that's easier than ever to clean, maintain, and keep looking its best with our new range of materials, including smart-surface laminates and anti-stain and anti-microscratch surfaces.

IMPACTFUL LIGHTING

Create just the right ambience with impactful lighting. Our new range includes diffused, direct, and indirect lighting that can be combined to stunning effect.

MODERN, INTUITIVE USER INTERFACES

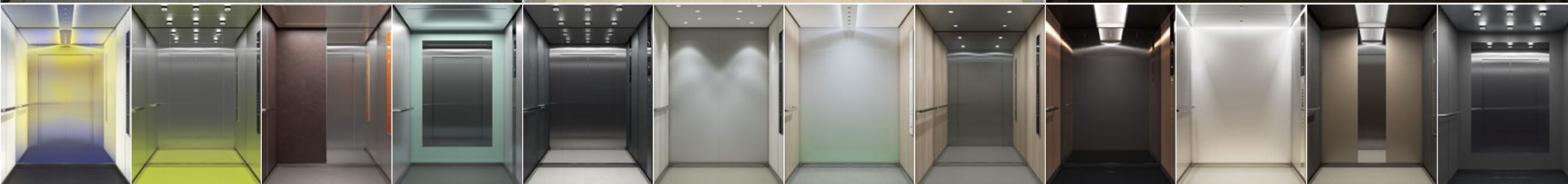
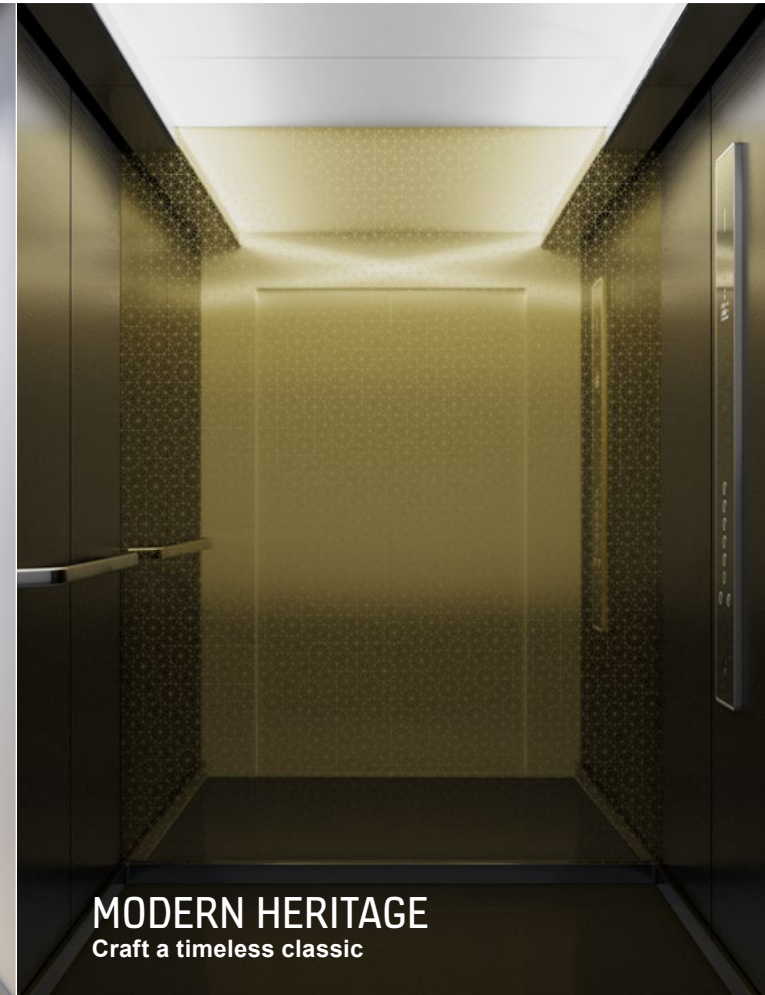
Put passengers in control with modern and intuitive modular signalization for any type of building.

INSPIRING INFOTAINMENT SOLUTIONS

From crisp, clear, easily updatable in-car infotainment screens to fully customizable media content, KONE DX Class elevators offer a host of different ways to inform, entertain, and inspire passengers.

HUMAN INSIGHT-DRIVEN DESIGN

People are the lifeblood of buildings, so our design philosophy is based on a human insight-driven approach that takes the whole elevator journey into account to make sure it connects on every level – from the visual to the emotional, and everything in between.



GET MORE VALUE OUT OF EVERY SQUARE METER WITH BUILT-IN CONNECTIVITY

In an increasingly connected world, people expect more from the spaces where they live and work. Smart solutions based on connected digital technologies not only help buildings attract a premium price, they also help to speed up the sales or leasing process.

According to an independent survey* of 4,000 apartment-building residents across four European countries:

78%

believe buildings will become increasingly smart

70%

believe smart building features will help their apartment sell more quickly

78%

believe that smart solutions like KONE Residential Flow increases apartment value

Respondents indicated that KONE Residential Flow would lead to an increase in apartment value of 2–10%. The example shown here assumes an increase in value of 5%.



* Independent survey conducted in collaboration with Kantar TNS Oy during 2018 in cities with over 100,000 inhabitants.

ADD INNOVATIVE SERVICES THAT IMPROVE CONVENIENCE AND COMFORT

Connectivity enables services such as integrating elevator status data with the building's management system for effortless and more holistic monitoring and troubleshooting, or allowing people to make elevator calls using their smartphones or via other devices such as in-home intercoms.

KONE MonoSpace DX utilizes the KONE digital platform and secure APIs to connect elevators with a whole new suite of solutions and services that make life easier and more convenient for users.

Take advantage of digital solutions continuously developed by KONE to improve people flow like KONE Residential Flow for improved accessibility and people flow, to make everyday life easier for residents and KONE 24/7 Connected Services for peace of mind throughout the elevator life cycle.

With KONE APIs you also have the freedom to develop your own smart building solutions, allowing you to further customize the elevator experience to meet the needs of your building and its users.

You can also benefit from solutions and services developed by the growing number of partners of the KONE Partner Ecosystem, which develop solutions that can be integrated with KONE DX class elevators.

PLAN FOR SUCCESS WITH KONE AS YOUR PARTNER

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, as well as 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 and LEED.

BUILD TO STANDARDS

The KONE MonoSpace 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.

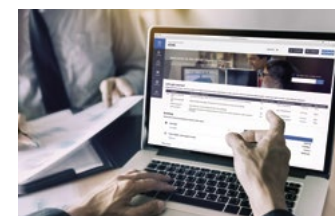
BUILD SMARTER

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.



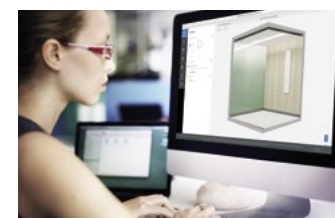
KONE ELEVATOR SELECTOR

Discover which of our elevator solutions meets your needs in three quick and easy steps.



KONE ELEVATOR PLANNER

Get all the technical data you need in one easy-to-use tool, including downloadable CAD and BIM models, as well as detailed elevator specifications.



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



NL

www.kone.be/nl/tools-downloads/



FR

www.kone.be/fr/outils-et-telechargement/

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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