

THE CONNECTED, HIGH-SPEED LIFT IS HERE

KONE MiniSpace™ DX



A NEW ERA OF LIFT EXPERIENCE

In an increasingly digitalised world, everything is connected – and lifts are no exception. With the KONE MiniSpace™ DX you can create a completely new kind of lift experience in mid and high-rise buildings.

DX stands for digital experience, because with the KONE MiniSpace DX you can create an experience that really connects – on every level. Connectivity lets you benefit from improved people flow plus a variety of innovative new services to make everyday life even easier and more enjoyable.

Powered by the compact KONE EcoDisc® hoisting motor, the KONE MiniSpace DX features a highly compact machine room that is simply an extension of the lift shaft – meaning it's easy and cost-efficient to install.

KEY SPECIFICATIONS



API ready



Connected



Max. load capacity
2,000 kg



Max. speed
4.0 m/s



Max. travel
210 m



Max. floors
63



Max. persons
26



Max. group size
8

1

Differentiate with a redefined user experience for tenants and visitors

Redefine the lift 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 signalisation.

2

Get more value out of every square metre with connectivity

By adding connectivity to your lifts you make them smarter and more desirable – helping you get more value out of every square metre. 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 lift 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.

Easy to upgrade

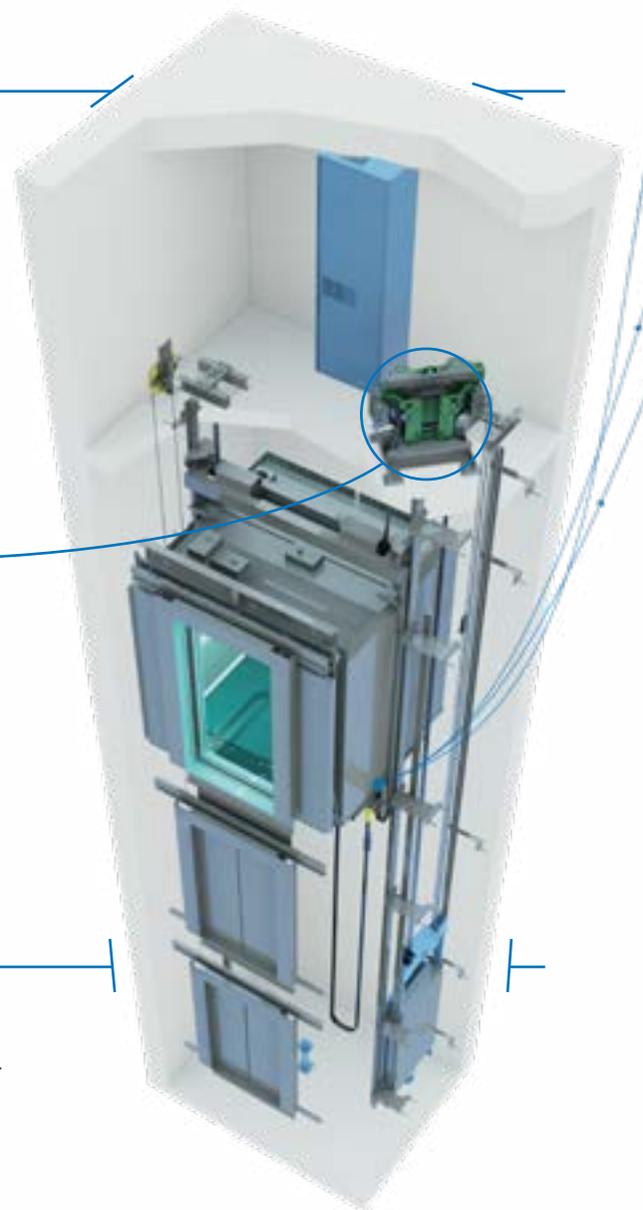
Connectivity gives you the possibility to upgrade in the future as your needs change by adding new connected services and features as and when you need them.

Best-in-class eco-efficiency

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

Less space, faster construction

The machine room is simply an extension of the lift shaft, making installation easy and cost-efficient.



FUTURE-PROOF YOUR BUILDING WITH CONNECTIVITY

We have added connectivity to make the KONE MiniSpace DX lifts smarter and more desirable than ever before. Connected people flow means your lift 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 MiniSpace DX Class lifts you can harness the power of digitalisation to take the lift journey far beyond the ordinary. A whole new range of car designs, material options, lighting and signalisation choices, as well as fully customisable digital infotainment solutions add 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.

INSPIRATIONAL LIGHTING

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

MODERN, USER-FRIENDLY SIGNALISATION

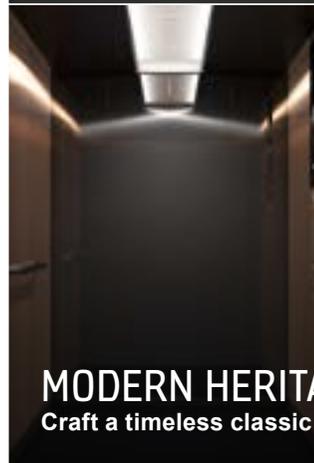
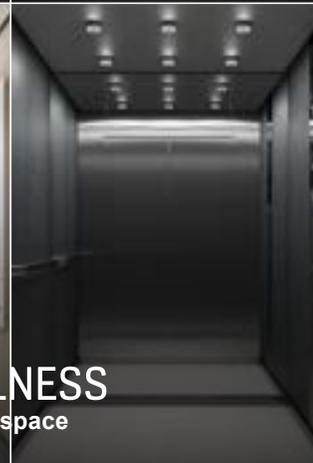
Put passengers in control with modern and clear modular signalisation for any type of building.

INSPIRING INFOTAINMENT SOLUTIONS

Create an even richer experience for everyone with entertainment and communication solutions that completely transform your building's user experience.

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 lift experience into account to make sure it connects on every level – from the visual to the emotional and everything in between.



MODERN HERITAGE
Craft a timeless classic

GET MORE VALUE OUT OF EVERY SQUARE METRE WITH CONNECTIVITY

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

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

With KONE MiniSpace DX you can take advantage of a whole new suite of solutions and services that make life easier and more convenient for users. These include digitally enabled KONE solutions like KONE Residential Flow for improved accessibility and people flow, and KONE 24/7 Connected Services for the best possible lift availability.

With KONE APIs (Application Programming Interface) you also have the freedom to develop your own smart building solutions, allowing you to further customise the lift 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.

IMPROVE CONVENIENCE AND COMFORT

KONE 24/7 Connected Services provides lift status data for easier monitoring and troubleshooting. It increases safety and provides full transparency and peace of mind, because if something would happen, we'd already know about it.

With KONE Residential Flow you can help your building stand out in a crowded market while making everyday life easier for residents. It helps solve residents' everyday challenges like lost keys or missing important announcements or deliveries by connecting building doors, lifts, info screens, and intercom systems via an easy-to-use smartphone application.

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 WITH A SMALLER FOOTPRINT

Our lifts are already highly energy-efficient, and now you have the option to compensate the embodied carbon emissions of any KONE MonoSpace® 500 DX and 700 DX lifts that you purchase. The compensation applies to the period up to the lift handover date.

BUILD SMARTER

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



KONE ELEVATOR SELECTOR

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



KONE ELEVATOR PLANNER

All the technical data you need in one easy-to-use tool including downloadable CAD and BIM models as well as detailed lift 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 modelling.

CHECK OUT OUR PLANNING TOOLS

www.kone.co.uk/tools-downloads
www.kone.ie/tools-downloads

ACCELERATE CONSTRUCTION WITH IMPROVED PRODUCTIVITY

Our solutions help to maximise lift 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 LIFTS

The final lifts 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



KONE JUMPLIFT

A self-climbing construction time lift solution uses the building's permanent lift shaft during construction for smooth logistics that speed up building completion and lead to a quicker return on investment.

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 optimise 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 lift installation process doesn't require scaffolding, which cuts costs and minimises disruption to other construction work on site.

QUALITY ASSURANCE AND MAINTENANCE

Before your lift 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.

KONE provides innovative and eco-efficient solutions for lifts, escalators, loading bay, 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 modernisation. 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.

* not available in Ireland

KONE PLC

Head office

KONE Plc
Global House,
Station Place, Fox Lane North
Chertsey, Surrey,
KT16 9HW

Tel. +44 (0) 3451 999 999

www.kone.co.uk

KONE IRELAND

Head office

KONE Ireland Limited
G7 Calmount Business Park
Calmount Avenue
Ballymount
Dublin D12 NP64

Dublin office: +353 (0) 1429 6200

Belfast office: +44 (0) 2890 735900

www.kone.ie

This publication is for general informational purposes only and we reserve the right at any time to alter the product design and specifications. No statement in this publication shall be construed as a warranty or condition, express or implied, as to any product, its fitness for any particular purpose, merchantability, quality or representation of the terms of any purchase agreement. Minor differences between printed and actual colours may exist. KONE MonoSpace® DX, KONE EcoDisc®, KONE Care® and People Flow® are registered trademarks of KONE Corporation. Copyright © 2019 KONE Corporation.