

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.

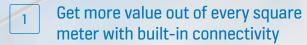
DX stands for digital experience because with the KONE MonoSpace DX you can create an experience that really connects, on every level.

Powered by the compact, energy-efficient KONE EcoDisc® hoisting motor, the KONE MonoSpace DX 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.

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.





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.

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 onsite as fast and efficient as possible.

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.

Partner for smart and sustainable buildings

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.

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 energy efficiency

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

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.

FUTURE-PROOF YOUR BUILDING WITH BUILT-IN CONNECTIVITY

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.

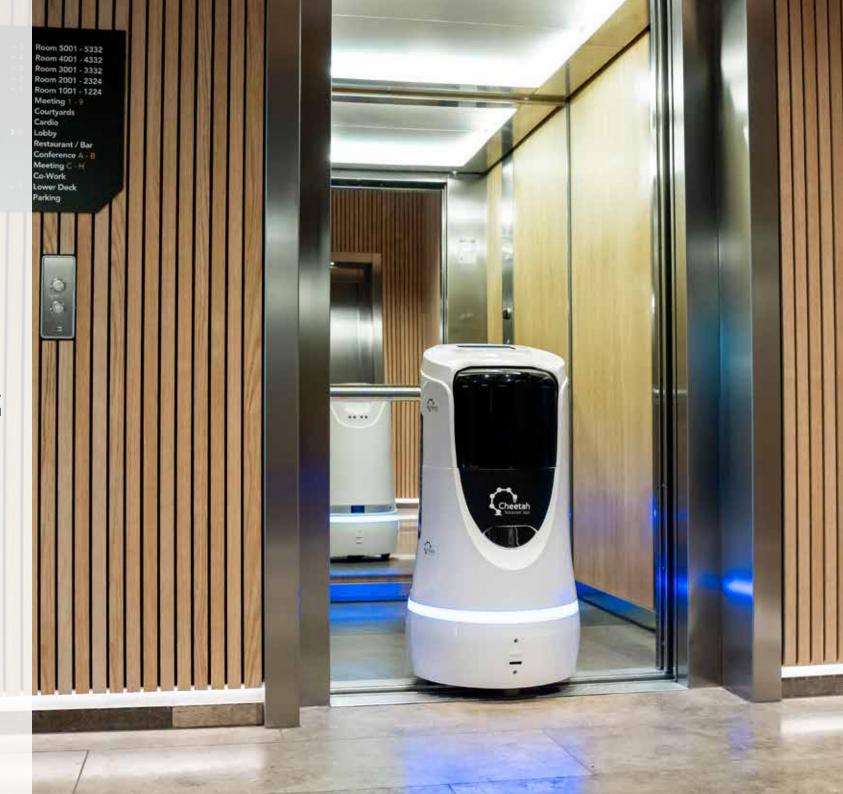
ADD INNOVATIVE SERVICES THAT IMPROVE CONVENIENCE AND COMFORT

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 like 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.



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



KONE JUMPLIFT

A self-climbing construction time elevator solution uses the building's permanent elevator 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 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 highquality solution that will run as it should from day one.



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.

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

INSPIRING INFOTAINMENT SOLUTIONS

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



PARTNER FOR SMART AND SUSTAINABLE BUILDINGS

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 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 elevators are already highly energy-efficient, and now you have the option to compensate the embodied carbon emissions of any KONE MonoSpace® 300, 500 and 700 DX elevators that you purchase. The compensation applies to the period up to the elevator handover date.

CARBON NEUTRAL ELEVATOR EXPLAINED

Now more than ever, it's vital that we work together to reduce emissions and focus on creating sustainable cities where future generations can live and thrive. To reduce the climate impact of KONE DX Class elevators, we now offer you the option to purchase them as carbon neutral whether you're developing a new building or replacing the elevator equipment in an existing one.

We compensate the embodied carbon emissions until the handover of the elevator. The option is available for selected elevator platforms.

How do we reach carbon neutrality?

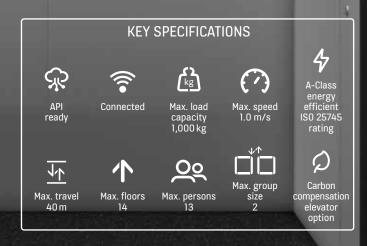
At KONE, we are following a three-step approach to reach carbon neutrality:

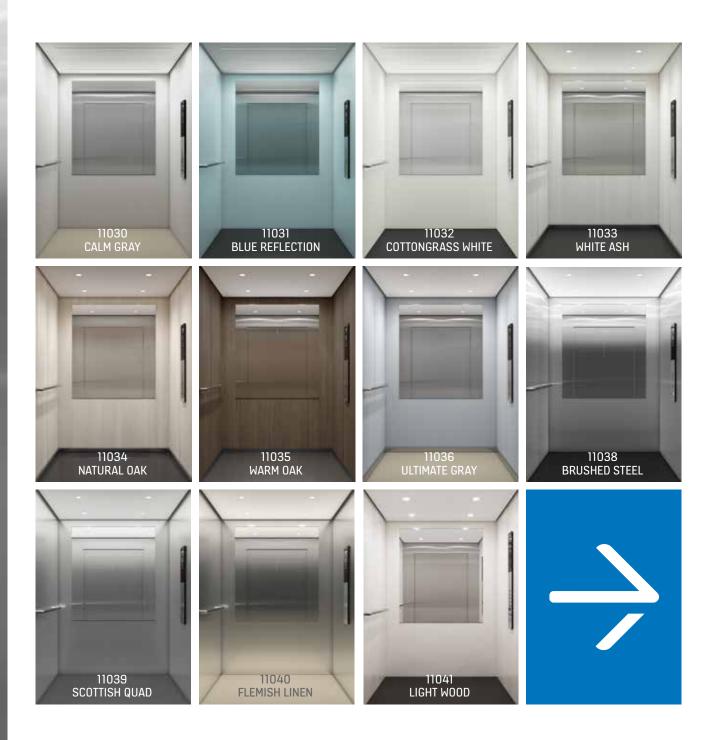
- We measure our own carbon emissions and clearly communicate the carbon footprint of the elevator we manufacture in our third-party verified Environmental Product Declarations (EPDs).
- 2. We have defined clear, ongoing emission reduction actions to actively reduce our carbon emissions in line with our set science-based targets, environmental guidelines, and overall emission-reduction targets.
- 3. We compensate the remainder of the emissions including carbon emissions from materials, manufacturing, logistics, and installation until the elevator is handed over to the customer.



KONE MONOSPACE® 300 DX VISUAL OPTIONS

This cost-effective elevator solution for low-rise residential buildings is durable, easy to maintain, and available in ten attractive car designs, all with clear, easy-to-use signalization.





MATERIALS AND ACCESSORIES

WALL MATERIALS



Asturias Satin Brushed Stainless Steel



Whitened Ash Laminate



L236 Natural Oak Laminate



L243 Ultimate Gray smart-surface laminate



Scottish Quad Textured Stainless Steel



TS1 Flemish Linen Textured Stainless Steel



Misty Gray Painted Steel



P62 Blue Reflection Painted Steel



P63 Cottongrass White Painted Steel

Warm Oak

Laminate



Light Wood

Printed steel

PS10 Dark Wood Printed steel



PS11 Grayed wood Printed steel

DOOR MATERIALS



Asturias Satin Brushed Stainless Steel



P51





Cottongrass White Painted



Scottish Quad Textured Stainless Steel



TS1 Flemish Linen Textured Stainless Steel decopanels



Zinc coated Local paint or

FLOOR MATERIALS



SF42 Gray Granite Composite Stone / Ceramic



RC30 Carbon Black Rubber



RC32 Beige Gray Rubber



Raw surface for local finishing



HANDRAILS

HR50 Aluminum



HR53 Brushed stainless steel

CEILING MATERIALS



CL80 Asturias Satin (F) Cottongrass White (P63)



CL96 Cottongrass White (P63) Asturias Satin (F) (Ceiling non-compliant to EN81-70 A1 code)



RL12 Asturias Satin (F) Cottongrass White (P63) (Ceiling non-compliant to EN81-70 A1 code)

SKIRTING

Asturias Satin **Brushed Stainless** Steel



Interact 10 Full height, flush mounted

CAR OPERATING PANEL (COP)

Faceplate finishings: Asturias Satin Brushed Stainless Steel (F)

Segmented LCD TFT matrix

3

0 0

0

0

000

KSC 186

surface

mounted

Partial height.

LANDING DEVICES









KSH 280



286





KSL 284





KSL



KSL 286 Simplex



KSL 286 Duplex



KONE MONOSPACE® 500 DX SPECIFICATIONS



ready





capacity 1,150 kg





Max. speed 1,75 m/s

A-Class energy efficient ISO 25745 rating



Max. travel 75 m



Max. persons 15 Max. floors



Max. group size



Carbon compensation elevator option

KONE MONOSPACE® 700 DX SPECIFICATIONS



API ready



Connected



Max. load capacity 2,500 kg



Max. speed 3 m/s



A-Class energy efficient ISO 25745 rating



Max. floors

Max. persons 33

Max. group size 6

Carbon

compensation elevator option

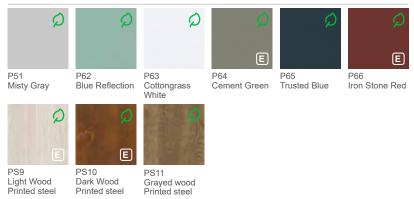


ATTRACTIVE, DURABLE WALL FINISHES

Our specialized anti-stain, anti-fingerprint coating helps keep colored stainless steel surfaces looking as good as new by preventing staining and making fingerprints less visible.

STEEL

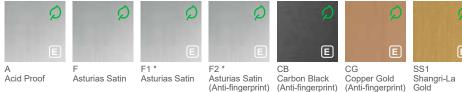
PAINTED STEEL

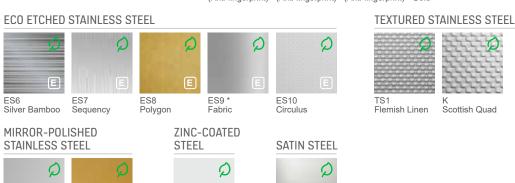


BRUSHED STAINLESS STEEL

SS2

Murano Mirror Vegas Gold





Local paint

panels

or decorative

SS7

Satin Steel

(Anti-fingerprint)

Note:

Available only for KONE MonoSpace® 700 DX and KONE

TranSvs™ DX

E Extended lead time

Our innovative new smart-surface laminates make it easier than ever to keep your elevator clean and looking its best, with a built-in antimicrobial surface and superb resistance to stains, abrasion, and scratches. Any small scratches on the surface can be "healed".

LAMINATE

SMART-SURFACE LAMINATE

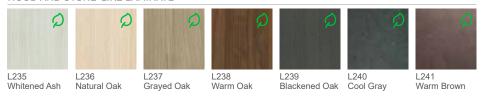


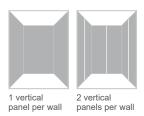
METALLIC LAMINATE





WOOD AND STONE-LIKE LAMINATE





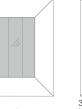
DECORATIVE GLASS AND MIRROR COMBINATIONS

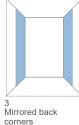
Complement your car design with decorative glass and mirror elements, including solid colors, digitally printed graphics, and colored mirrors.





Full-glazed back wall





Mirrors in corners

(walls B and D)



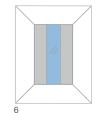
Mirrors on walls B,

Mirrored back corners, glazed back wall





Centered full-height glazing



Centered full-height mirror

Glass



PAINTED GLASS

Full-mirror

back wall



Satin Bronze Satin Silver





Spring Yellow



GP4 Trusted Blue



Carbon Black

DIGITALLY PRINTED **GLASS**



GD1 Wide Illusion

GD2

Gradient

TRANSPARENT GLASS



TW1 * Glass

WALL MIRROR



Light Silver

GM₂ Dark Silver





STANDARD MIRRORS

Mirrors are a great way to add a feeling of space and reflect key design elements inside the car.

WALL MIRROR



WIDE ANGLE MIRROR

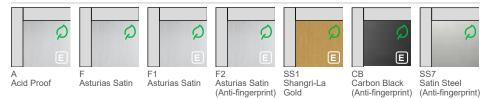


Wide Angle Mirror compliant with EN81-70

DOOR FINISHES

Create a seamless look and feel by matching the elevator door finish with the car interior and landing entrances.

BRUSHED STAINLESS STEEL



PAINTED STEEL



ZINC-COATED STEEL



Local paint or decorative panels

Front



Murano Mirror

0

ETCHED STAINLESS STEEL



ES10 Circulus



Scottish Quad

TW1 Glass

Note: Availablity varies according to door type and product. Finishings available for: KES 100 base duty: TW1, F, SS1, K, TS1, Z, RALxx

TEXTURED STEEL

Flemish Linen

KES 202 base duty: P51, P61, P63, F, K, TS1, Z
KES 602 mid duty: P51, P63, F, F1, H, SS1, K, TS1, CB, Z, RALxx KES 800 high duty: All above finishes

E Extended lead time







Frame

FINISHES

P63

Cottongrass White

Painted Steel

Asturias Satin **Brushed Stainless** Steel

ENERGY-SAVING CAR LIGHTING

lights that can last up to 10 times longer and use up to 80% less energy than

KONE elevators are equipped with modern fluorescent tubes and LED

conventional lighting solutions.

FLOORS

There are several flooring options to choose from, including composite stone for long-lasting durability even under heavy use.

RUBBER



COMPOSITE STONE / CERAMIC



Gray Granite



STEEL



Stainless steel Chequered steel

METAL





LOCAL FLOORING

Raw surface for local finishing

E Extended lead time

CEILINGS

Our extensive range of ceilings is complemented by attractive lighting suitable for different environments.

INTEGRATED CEILINGS



Finish: Cottongrass White (P63) Asturias Satin (F) Only for MonoSpace® DX 700



Cottongrass White (P63) Asturias Satin (F) Only for MonoSpace® DX 500

SUSPENDED CEILINGS



CL151 Murano Mirror (H) Finish: Shangri-La Gold (SS1) Lighting: LED panel

CL80 / CL80V *

Lighting: LED spots

CL96 / CL96V */**

Lighting: LED PCB

Finish:

Cottongrass White (P63)

Cottongrass White (P63)

Asturias Satin (F)

Asturias Satin (F)

Murano Mirror (H)



Cottongrass White (P63) Finish: Asturias Satin (F) Murano Mirror (H) Shangri-La Gold (SS1) Carbon Black (CB) Lighting: LED spots & LED bar

Cottongrass White (P63)

Asturias Satin (F)

CL80 FFL/FF

Lighting: LED spots



Cottongrass White (P63) Finish: 3D design ceiling Lighting: LED spots & LED bar



Cottongrass White (P63) Finish: Asturias Satin (F) Murano Mirror (H) Carbon Black (CB)



E CB Carbon Black Brushed





Shangri-La Gold

Brushed Stainless

SS1

Steel

** Ceilings non-compliant to EN81-70



CL81** Finish: Asturias Satin (F) Carbon Black(CB) Lighting: LED spots (black)



CL96 FFL/FF** CL109 Cottongrass White (P63) Finish: Asturias Satin (F) Asturias Satin (F) Lighting: LED PCB Lighting: LED PCB



Cottongrass White (P63)



Finish: Cottongrass White (P63) Asturias Satin (F) Murano Mirror (H) Lighting: Directed LED Spots Colored spot reflector in white, yellow, or blue



E Extended lead time

A1 code

Not available for KONE MonoSpace® 500 DX

ACCESSORIES

Add the finishing touches with our wide range of accessories, including handrails with an antimicrobial coating that improve elevator hygiene by helping to prevent the spread of germs.

HANDRAILS





HR81-HR81TR F. SS1. P70



fixings



LBE (black)



HR64-HR64TR F. SS1, P70. EN81-70 compliant



EN81-71 Cat 2 compliant Only for MonoSpace® DX 700



H64 and HR81 available in continuous version (HR64TR and HR81TR)

FINISHES



Asturias Satin Brushed Stainless Steel



(Anti-fingerprint)

Carbon Black Brushed Stainless Steel with surface finish "The Inox in Color®"



SS1 Shangri-La Gold Brushed Stainless Steel

TENANT DIRECTORIES

MEDIA SCREENS



Materials: Brushed stainless steel base Tempered glass door Brushed or polished aluminum

The tenant directory is completely customizable and can be easily updated according to your needs.

Directories can be installed either vertically or horizontally.

Sizes:

TENANT DIRECTORIES AND





TD4 *

SKIRTING



F - Asturias Satin F1 - Asturias Satin * A - Acid Proof *



WDO - Blackened Oak

with brushed stainless steel

SS1 - Shangri-La Gold





(Anti-fingerprint) **

L239 - Blackened Oak



CB - Carbon Black

E

Skirting is mandatory for
KONE MonoSpace® 700 DX and
KONE TranSys™ DX
In KONE MonoSpace® 500 DX skirting is mandatory with a laminate wall or stone flooring.

- * Only for KONE MonoSpace® 700 DX and
- KONE TranSys™ DX

 ** Only for KONE MonoSpace® 500 DX with standard car size

E Extended lead time

BUFFER RAILS



TS - Flemish Linen

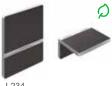
E



L236 - Natural Oak



SEATS



Granite Grav

E Extended lead time



SIGNALIZATION

KONE INTERACT

KSS 180

The KONE Interact and KSS 186 signalization lines are designed to provide simple, reliable user interface for the low and mid-rise buildings. They are equipped with full or partial height control operating panels made of stainless steel, which are also provided with LCD displays as well as control components.



KONE Interact 10 Full height, flush mounted



KONE Interact 20 Full height, flush mounted

CAR OPERATING PANEL (COP)

Faceplate finishings: Asturias Satin Brushed Stainless Steel (F)

Displays: Segmented LCD TFT matrix

Type: Rectangular Round



KSC 186 Partial height Surface mounted

LANDING DEVICES











KSL280







douplex



KSL 186



TO PE

KSS 140 - READY FOR ANYTHING

able to cope with tough challenges.

CAR OPERATING PANEL (COP) Faceplate finishings: Asturias Satin Brushed Stainless Steel (F) Scottish Quad Textured Stainless Steel (K)

The KSS 140 vandal-resistant signalization family is designed for

Everything from the faceplate to the buttons, displays, and even the

screws, is designed to be vandal resistant. KSS 140 signalization

low and mid-rise buildings where the elevator equipment needs to be

complies with the EN81-71 (Cat 1) standard for vandal-resistant elevators.

Displays: Scrolling dot matrix (amber)

LANDING DEVICES



KSH 150



EN81-70 compliant Landing call station

KSC 143PH, Partial height KSC 143FH, Full height

KSS H

The horizontal COP, according to EN81-70 Annex B, improves elevator accessibility for wheelchair users and those with visual impairments. Installed alongside standard signalization inside the elevator car and accompanied by a handrail, the COP features extra-large buttons with tactile and braille markings, and is finished in durable stainless steel.



Faceplate finishings:

Asturias Satin Brushed Stainless Steel (F)

Displays:

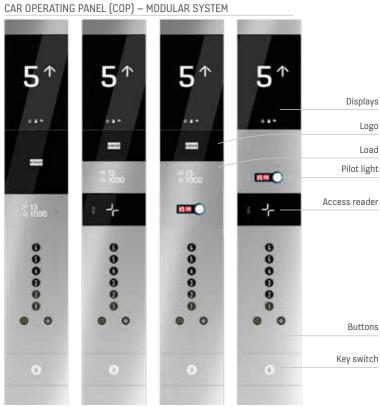
None

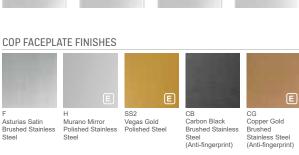
KSC H70, up to 12 buttons KSC H40, up to 6 buttons

KSS 700

The flush-mounted KSS 700 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.

10↑ 2000 0 0 0 0 0 0 .







ST4 (F) Silver

MP1 (H) Silver

Brushed Stainless Polished Stainless

CB Carbon Black

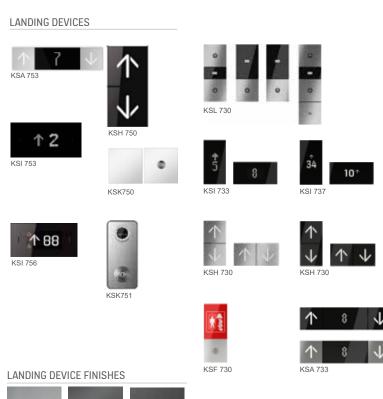
Brushed Stainless (Anti-fingerprint)

DISPLAYS

Scrolling

dot matrix

(KSC 733)



KSS 800

8 % $\begin{array}{c} 7 & 6 & 5 \\ 4 & 3 & 2 \end{array}$ 000 0 0

KSC 863 Full height

KSC 833 Full height

CAR OPERATING PANEL (COP)

The KSS 800 Signalization is dedicated for commertional buildings.

LANDING DEVICES AND DISPLAYS





KST 850 / 860 Without backlight / With backlight



KSO 857



DESTINATION GUIDANCE DISPLAY (DGD)

A display device KSG 857 is used with KONE Turnstile 1000 (KT1000) in case of integration with KONE Destination Control System and KONE Access or 3rd party ACS provider. Similar device KSG 847 is used with 3rd party turnstiles. They activate a direct home-floor call when a person passes through the turnstile.



KSG 847 DGD 3rd party module

with pedestal

Faceplate finishing KT100 & KT1000 Top glass with

Displays Full graphic color LCD 7"

black back printing

Fixing type
Flush mounted to KT100 & KT1000 top rail



ELEVATOR IDENTIFIERS (EID)





KST 860, Active



KST 880. Passive

Passive











Faceplate finishings: Glass with black back printing

Finishing Aluminum deep black anodized

Aluminum light silver anodized

Only accessibility button on side, others on screen Symbol is tactile silver NA button white on black

Displays: Full graphic LCD

User interace types Keypad Grid

List Fixing type Semi-flush (KSP 888)

Surface mounted (KSP 858) Pedestal (KSP 858)

Access control Reservation for ACS reader

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 63,000 dedicated experts to serve you globally and locally.

KONE BOSNIA AND HERZEGOVINA

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