

KONE MonoSpace® Home DX

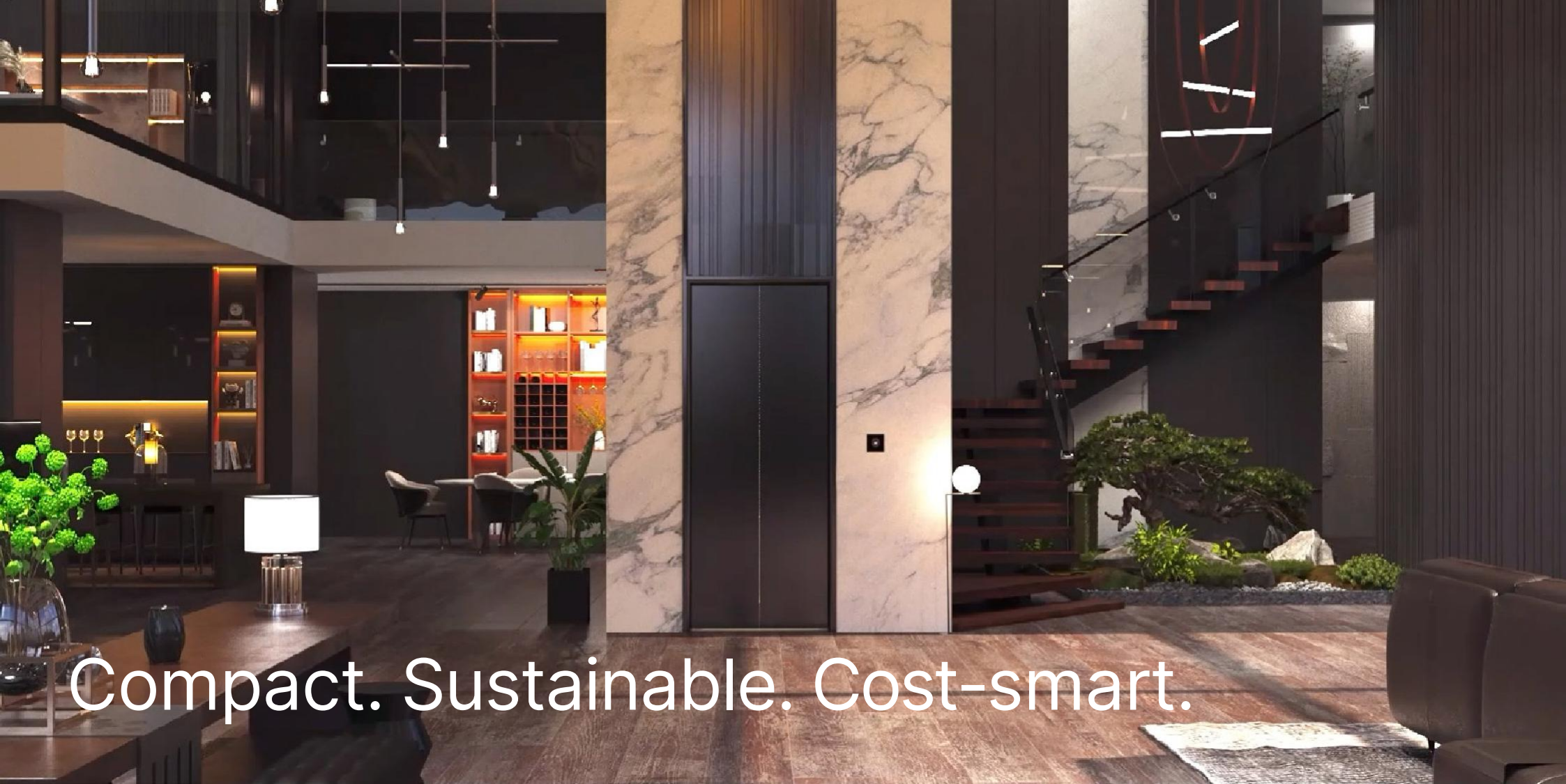
KONE

# Elevate everyday living

The machine-room-less  
elevator for home







# Compact. Sustainable. Cost-smart.

## The perfect fit

Optimized for home installation with flexible dimensions that help save space. Choose from six stylish interior options with customizable finishes integrating into any modern home.

## Best-in-class eco-efficiency

The smart drive system cuts energy use, lowers electricity costs, and reduces environmental impact—while precision engineering delivers a whisper-quiet, smooth ride.

## Safe and reliable performance

Advanced safety features, 24/7 monitoring, and backup power ensure smooth operation—supported by supported by lifetime-focused maintenance and a local service.

## Accessibility and comfort

Designed for accessibility with thoughtful features that support ease of use, KONE's proprietary control system ensures a smooth and quiet ride, creating an unrivalled experience for everyone.





# Engineered for long-term savings

## Fast and easy installation

Keep your project on schedule with our globally proven elevator installation expertise.

## Customized maintenance

Reduce downtime and ensure user safety with a tailored maintenance plan that includes quick response times and preventive maintenance, KONE 24/7 Connected Services, you'll be notified when your elevator equipment needs examining – providing you full transparency and improved safety.

## Future-proof control system

Adapt to your future needs with an advanced control system that offers maximum flexibility.

## Powered by KONE EcoDisc®

Save valuable space with a motorized traction system that's flat enough to be located inside the hoistway.

# Smart and stylish home mobility

KONE MonoSpace® Home combines safety, convenience, and elegant design in a compact, energy-efficient package—ideal for modern homes. With built-in KONE DX connectivity, it's future-ready, delivering long-term value and optimized performance.

Load capacity	250/320/400/450Kg
Speed	0.4 m/s, 0.63 m/s and 1.0 m/s*
Max. travel	30 m
Max stops	6
Power supply	380 V, 3-Phase

## Built to meet and exceed leading global standards

Car height (CH)	2100/2200/2300/2400 mm
Door height (HH)	2000/2100 mm
Door width (LL)	700/800 mm
Min door size	700W x 2000H
Overhead (SH)	CH + 700 mm
Pit (PH)	200-1150 mm / 450-1150 mm*
Maximum overhead (SH)	5000 mm
Maximum pit (PH)	1150 mm
Code	GB/T 21739-2008

\* Please consult local KONE sales representatives for details.





## Ceilings



**CL21**  
Lighting:  
LED strip light and LED mini spots  
Finishing:  
PP10FT White powder coated steel, fine textured finishing (RAL9010)  
ST43 Silver brushed stainless steel  
ST4 Silver brushed stainless steel  
MP1 Silver mirror polished stainless steel  
MS1 Metallic Champagne  
MS2 Metallic Coffee



**CL72**  
Lighting:  
LED tubes  
Finishing:  
PP10FT White powder coated steel, fine textured finishing (RAL9010)  
ST4 Silver brushed stainless steel  
MP1 Silver mirror polished stainless steel



**CL82**  
Lighting:  
Direct light, LED, colour  
Finishing:  
ST43 Silver brushed stainless steel  
PP10FT Paint fine textured  
ST4 Brushed stainless steel SUS304  
ST43 Silver brushed stainless steel  
MP1 Silver mirror polished stainless steel



**CL198**  
Lighting:  
LED tubes, LED spot  
Finishing:  
Middle part:  
PP10FT White powder coated steel, fine textured finishing (RAL9010)  
Frame:  
ST4 Silver brushed stainless steel  
MP1 Silver mirror polished stainless steel

## Handrails



**HR61/ST4**  
Round silver brushed stainless steel



**HR61/ST2**  
Round gold brushed



**HR61/ST5**  
Round copper brushed stainless steel



**HR61/ST6**  
Round bronze brushed stainless steel

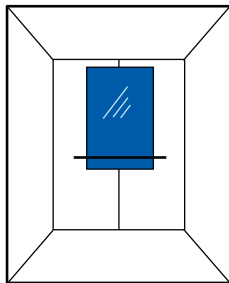


**HR61/ST7**  
Round carbon black brushed stainless steel



**HR61/P70**  
Round carbon black brushed painted steel

## Mirrors



**MR1**  
Partial width, partial height

## Walls



**CB**  
Carbon black satin stainless steel with anti-fingerprint coating



**METP1FT**  
Champagne, fine textured metallic painted steel



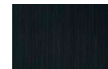
**MP1**  
Silver mirror polished stainless steel



**MS1**  
Metallic Champagne printed steel



**MS2**  
Metallic Coffee printed steel



**MS3**  
Metallic Grey printed steel



**PP10FT**  
Pure White, fine textured painted steel



**ST4**  
Silver brushed stainless steel  
ST4LH



**ST41S**  
Silver etched hexagon



**ST43**  
Silver brushed stainless steel



**ST43LH**  
Silver long hairline brushed stainless steel



**ST6AFP**  
Bronze with anti-fingerprint coating



**ST8**  
Champagne Gold brushed stainless steel



**WS1\***  
Light wooden printed steel



**WS2\***  
Warm wooden printed steel



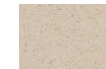
**WS3\***  
Dark wooden printed steel

\*not available for front wall

## Floors



**M3H**  
Black Golden granite



**M7R**  
Light Sand



**D25**  
Rocky Grey PVC



**D32**  
Nordic White PVC



**D33**  
Sandstone Brown PVC



**D34**  
Laurent Black PVC



**D6**  
Light Brown PVC



**MT1**  
Elegant Black



**MT2**  
Frosty Gray



**MT3**  
White Marble

## Car signalisation devices

### KDS330 HOME



Touch screen car operating panel

Physical button car operating panel

Note: KDS330 Home is not available when service floors > 5

### KDS HOME V



## Landing signalisation devices



Surface mount landing call station (LCS) without key switch



Surface mount LCS with key switch



Surface mount landing call station (LCS) without key switch

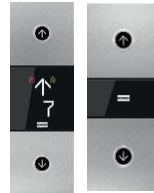


Surface mount landing call station (LCS) without key switch

### KDS330



Partial height car operating panel



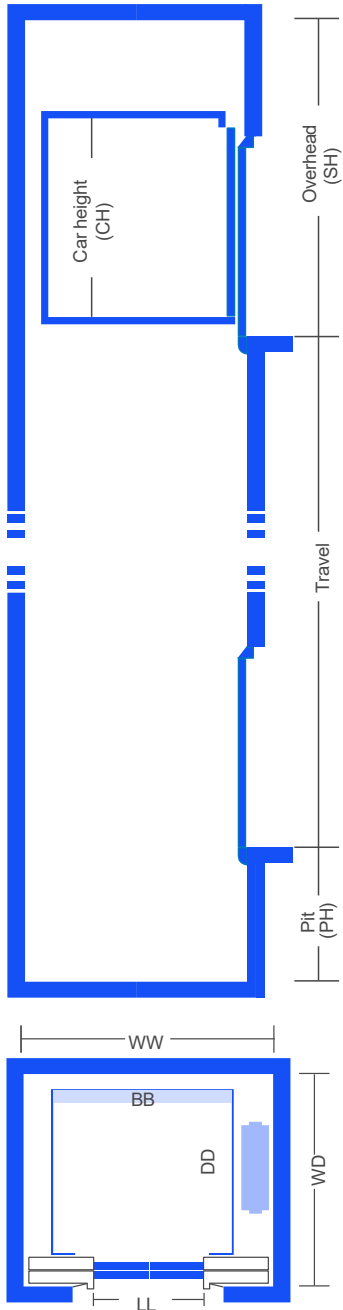
Landing Call Station



Hall Lantern



# PLANNING GUIDE



Persons / rated load (kg)	Car size BB × DD (mm)	Door type	Car type	LL (mm)	WW (mm)		WD (mm)	
					NOM	MAX	NOM	MAX
03 / 250	800 × 900	CO	SEC	700	1520	1750	1200	1500
		SO	SEC	700	1350	1550	1285	1500
04 / 320	900 × 1000	CO	SEC	700	1520	1800	1310	1700
		CO	SEC	800	1720	1850	1310	1700
		SO	SEC	700	1450	1800	1385	1800
		SO	SEC	800	1500	1850	1385	1800
		SO	TTC	700	1530	1800	1560	1560
		SO	TTC	800	1680	1850	1560	1560
04 / 320	900 × 1200	CO	SEC	700	1520	1800	1480	1900
		CO	SEC	800	1720	1850	1480	1900
		SO	SEC	700	1450	1800	1550	2000
		SO	SEC	800	1500	1850	1550	2000
		SO	TTC	700	1530	1800	1760	1760
04 / 320	1000 × 900	CO	SEC	700	1550	1750	1200	1500
		CO	SEC	800	1720	1850	1200	1500
04 / 320	1200 × 900	CO	SEC	700	1750	1950	1200	1500
		CO	SEC	800	1750	1950	1200	1500
05 / 400	950 × 1100	CO	SEC	700	1520	1750	1360	1800
		CO	SEC	800	1720	1850	1360	1800
		SO	SEC	700	1500	1750	1435	1900
		SO	TTC	800	1680	1850	1660	1660
05 / 400	1000 × 1250	CO	SEC	700	1550	1750	1530	1950
		CO	SEC	800	1720	1850	1530	1950
		SO	SEC	700	1550	1750	1600	2000
		SO	SEC	800	1550	1850	1600	2000
		SO	TTC	800	1680	1850	1810	1810
		SO	TTC	800	1680	1850	1810	1810
05 / 400	1200 × 1100	CO	SEC	700	1750	1850	1360	1800
		CO	SEC	800	1750	1850	1360	1800
		SO	SEC	700	1750	1950	1435	1900
		SO	SEC	800	1750	1950	1435	1900
05 / 400	1200 × 1100	SO	TTC	800	1750	1950	1660	1660
		SO	TTC	800	1750	1950	1660	1660

\* Please consult local KONE sales representatives for details.

## Key

LL	Landing Door Width
LR	Landing rough opening
WW	Shaft Well Width
WD	Shaft Well Depth
BB	Car Width
DD	Car Depth
SEC	Single entrance car
TTC	Through car (entrance front and rear)
CO	Centre opening
SO	Side opening
SH	Shaft headroom (Overhead)
CH	Car height
PH	Pit height



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 managing the smooth flow of people and goods throughout buildings. This makes us a reliable partner throughout the life cycle of buildings. We are fast, flexible, and we have a well-deserved reputation as a technology leader, with such innovations as KONE 24/7 Connected Services and KONE UltraRope®. KONE employs over 63,000 dedicated experts to serve you globally and locally.

## **KONE Thailand**

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