

KONE MonoSpace Home



# Elevate everyday living

The machine-room-less  
elevator for home



## Seven reasons to choose KONE MonoSpace Home

1

### Greater safety & reliability

- KONE EcoDisc® Motor: Built for safety, the fourth-generation motor is more reliable and durable, with a compact design that saves space. Its innovative placement also makes maintenance and repair easier, enhancing long-term dependability.
- Emergency Power Backup: Keeps the lift operational during outages, ensuring peace of mind.
- KONE Remote Monitoring: Offers 24/7 monitoring to enhance safety and security in your home.
- Curtain of Light: A safety feature that senses if someone or something is in the way of the doors, preventing accidental injury.

2

### Excellent eco-efficiency

- Energy-Efficient Drive System: The KONE MonoSpace Home lift delivers impressive energy savings, with a motor twice as efficient as traditional motors and a 10% reduction in energy loss, contributing to lower energy bills and a smaller carbon footprint.

3

### Superb ride comfort

- Smooth Ride Experience: The advanced control system provides a quiet, smooth ride, offering a premium feel that integrates seamlessly with the comfort of your home.

4

### Optimised for home installation

- Custom Fit for Homes: Designed with dimensions optimised for different home heights, ensuring a perfect fit and aesthetic alignment with your space.
- Accessibility Features
- Delayed Door Opening: Gives extra time for entry and exit, assisting those with limited mobility.
- Double-Tap Cancellation: Allows you to cancel incorrect floor selections with a simple double tap.
- Accurate Levelling: Ensures precise levelling, reducing the risk of trips and falls.

5

### Standards compliant

- Meeting Key Standards: The KONE MonoSpace Home elevator meets AS 1735.18-2002 standards.

6

### Design options

- Car Design Themes: Choose from six functional and stylish designs to suit your home's aesthetic.
- Customisable Interior: Mix and match materials and finishes to create a look that complements your interior design.

7

### Reliable care for years to come

- Preventive maintenance: With KONE 24/7 Connected Services, you'll be notified when your elevator equipment needs examining - providing you full transparency and improved safety.



## Ceilings



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

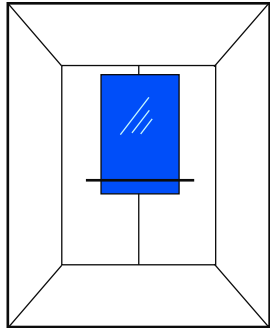


**HR61/ST7**  
 Round carbon  
 black brushed  
 stainless steel



**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



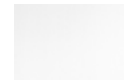
**MS1**  
 Metallic  
 Champagne  
 printed steel



**MS2**  
 Metallic Coffee  
 printed steel



**MS3**  
 Metallic Grey  
 printed steel



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



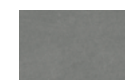
**ST4**  
 Silver brushed  
 stainless  
 steel



**ST41S**  
 Silver etched  
 hexagon



**M3H\***  
 Black Golden  
 granite



**D25**  
 Rocky Grey  
 PVC



**D32**  
 Nordic White  
 PVC



**ST43**  
 Silver brushed  
 stainless steel



**ST43LH**  
 Silver long  
 hairline  
 brushed  
 stainless steel



**MP6AFP**  
 Silver satin  
 stainless  
 steel 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



**WS4**  
 Dark



**WS5**  
 White Oak



**D33**  
 Sandstone  
 Brown  
 PVC



**D34**  
 Laurent Black  
 PVC



**D6**  
 Light Brown  
 PVC

## Floors

\*Includes anti-slip coating to provide slip resistance classification in compliance with AS1735.12:2020

## Car signalisation devices

### KDS330 HOME

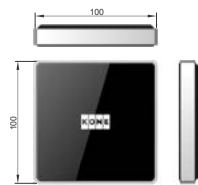


Touch screen  
car operating panel



Physical button  
car operating panel

### Landing signalisation devices



Surface mount landing  
call station (LCS) with-  
out key switch



Surface mount LCS with  
key switch

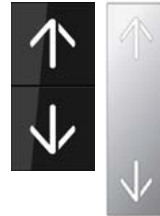
### KDS330



Partial height car operating panel



Landing Call Station



Hall Lantern

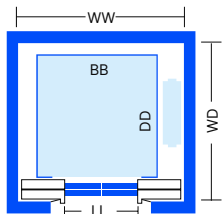
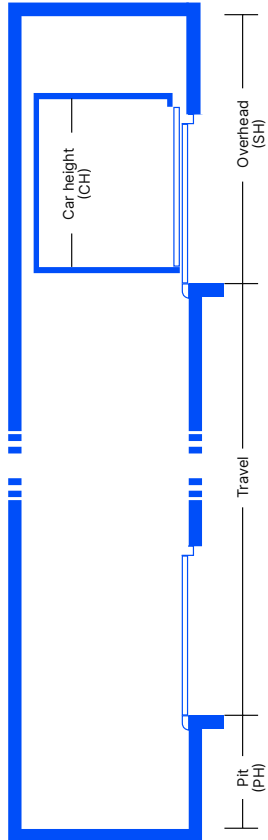
Scan to design your  
own home elevator



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



# Planning guide



## Product range

**Load:** 320/400 kg max.  
**Travel:** 12 m Max.  
**Speed:** 0.4 m/s  
**Power supply:** 415 V, 3-Phase

| Persons/rated load (Kg) | Car size BB x DD (mm) | Door type | Car type    | LL (mm) | Shaft WW x WD (mm) |
|-------------------------|-----------------------|-----------|-------------|---------|--------------------|
| 03/250                  | 800 x 900             | CO        | SEC         | 700     | 1520 - 1200        |
|                         |                       | SO        | SEC         | 700     | 1350 - 1285        |
|                         |                       | CO        | SEC         | 700     | 1550 - 1430        |
|                         |                       | CO        | SEC         | 800     | 1750 - 1430        |
| 04/320                  | 900 - 1000            | SO        | SEC         | 700     | 1450 - 1500        |
|                         |                       | SO        | SEC         | 800     | 1500 - 1500        |
|                         |                       | SO        | TTC         | 700     | 1530 - 1560        |
|                         |                       | SO        | TTC         | 800     | 1680 - 1560        |
| 04/320                  | 900 - 1200            | CO        | SEC         | 700     | 1550 - 1530        |
|                         |                       | CO        | SEC         | 800     | 1750 - 1530        |
|                         |                       | SO        | SEC         | 700     | 1450 - 1600        |
|                         |                       | SO        | SEC         | 800     | 1500 - 1600        |
| 05/400                  | 950 - 1100            | SO        | 800 - 2250  | 700     | 1530 - 1760        |
|                         |                       | SO        | 2000 - 2600 | 800     | 1680 - 1760        |
|                         |                       | CO        | SEC         | 800     | 1750 - 1480        |
|                         |                       | SO        | SEC         | 800     | 1500 - 1550        |
| 05/400                  | 1000 - 1250           | SO        | TTC         | 800     | 1680 - 1660        |
|                         |                       | CO        | SEC         | 800     | 1750 - 1550        |
|                         |                       | SO        | SEC         | 800     | 1550 - 1630        |
|                         |                       | SO        | TTC         | 800     | 1680 - 1810        |

|                          |                     |
|--------------------------|---------------------|
| Speed (m/s)              | 0.4                 |
| Car Height CH (mm)       | 2100/2200/2300/2400 |
| Door Height HH (mm)      | 2000/2100           |
| Overhead SH (mm)         | CH + 700            |
| Pit PH (mm)              | 450                 |
| Maximum overhead SH (mm) | 5000                |
| Maximum pit PH (mm)      | 1150                |

| 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                            |

Please consult local KONE sales representatives for details

# Ongoing maintenance is essential.

Now that you have a smart, private home lift, you'll want to keep it running smoothly for years to come.

Thanks to our global network of technicians, there's always someone local to you who can help. With our AI-powered preventive maintenance - KONE 24/7 Connected Services, you'll be notified when your elevator equipment needs examining - before it becomes a problem.

For you, it means improved safety, full transparency and ease of mind, because if something were to happen, we'd already know.



|                  |                        |
|------------------|------------------------|
| <b>AUSTRALIA</b> | <b>www.kone.com.au</b> |
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Contact your KONE  
representative today!  
**www.kone.com.au**  
**www.kone.co.nz**

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