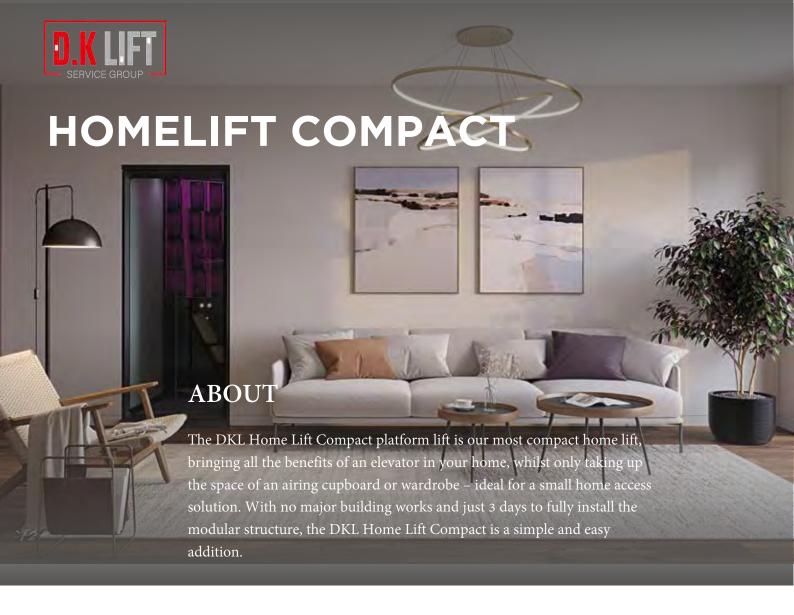




ABOUT HOME PLATFORM LIFTS







FEATURES

- Up to 6 stops
- Three lift sizes
- Shaft enclosure supplied with lift
- Glazed or solid shaft panels
- Doors on up to 3 different sides
- Single or double glass doors available
- Safety edges around platform
- 50mm pit or ramp
- Integral electrical cabinet



BENEFITS

- Optimal design and size with a wide range of finishes
- Made using up to 95% recyclable materials
- Energy efficient (low power usage)
- Patented screw/nut technology
- Low maintenance and operating costs
- Minimal building work & quick installation
- Self-contained unit (no separate machine room)



PLATFORM &

DESIGN WALL

The platform comprises of a side wall (full height) including the control panel.

The full height wall comes with a LED light cap, a mirror and a control panel with integrated handrail.

The platform wall is as standard painted in one of the three colours; Traffic White (RAL9016), Jet Black (RAL9005) or Anthracite Grey (RAL 7016), but can be painted in another RAL colour as option.

The control panel with integrated handrail and the plate behind are painted in Traffic White (RAL9016), Jet Black (RAL9005) or Grey anodic colour Natura.

The LED light cap placed above the mirror or Design-Wall is providing lighting for the floor of the platform and the control panel (50 LUX).

MIRROR

Mirror 800 x 1128 mm is included as standard.



DESIGNWALL

The full height wall can also be delivered with a DesignWall instead of a mirror. It's a design feature which gives the customer an opportunity to personalise the lift with artwork, creating a piece of art within their home. The DesignWall is available with eight different artworks, created by Scandinavian designers and artists. The artwork is placed behind a glass panel.



Diagonal by Alexander Lervik



Orientalic by Alexander Lervik



Key West by Erik Erik Undéhn



Skyline by Erik Undéhn



Sheets by Rikard Lilja



Structure by Rikard Lilja



Pink by Lotta Ingman



Orange by Lotta Ingman



DESTINATION BUTTONS

Destination buttons are 32 mm round with text/numbers. The touch plate of the button is neutral/flat and in matt stainless steel, The text/number is pierced opal (white translucent injected). Height of characters 10 mm.

EMERGENCY STOP BUTTON

An emergency stop button is fitted for emergency situations. The light will indicate if pressed down.

ALARM BUTTON

The alarm button can be used in emergencies, this can be connected to an external alarm sounder or autodialer (optional) for additional safety.

FINISH

Traffic White (RAL9016) with gloss level 70 and without structure and Jet Black (RAL9005) with a matt surface and without texture. The grey colour that looks like Aluminium and is the anodic colour Natura with gloss level 20 and without texture.

EXTERNAL ALARM SOUNDER

When the alarm button is pressed the external alarm sounder (optional) will give a loud signal outside the lift.

KEY SWITCH ON PLATFORM

An optional key switch can be located on the control panel that will lock the platform buttons prohibiting unauthorized use, this can be connected to either all destination buttons or to only one destination button.

TELEPHONE / AUTODIALLER

A means of communication is required from inside the lift. As standard a telephone handset is fitted on the platform below the control panel and is connected to the landline coming into the property. Any number can be dialled.

The autodialler is integrated in the control panel and also connects to the land line, it can be preprogrammed with up to 5 numbers. By pressing the alarm button for 10 seconds it will call out to the programmed numbers. When unanswered, the next number is called. If a landline is not available a GSM unit can be supplied for both options (sim by client).







DOORS

GL DOOR & CONCEALED CLOSER

Single swing glass & steel door with concealed closer and aluminum trim to glass areas.



DOUBLE HINGED DOORS

Double swing glass & steel door with concealed automatic opener /closer and aluminium trim to glass areas.



DOOR CONTROL



LANDING CALL STATION

Standard call button is located in an agreed location local to the lift. This can be either flush or surface mounted. Allows the user to call the lift whilst away from the doors. Back light in red and green for arrival indication.



KEY LOCKING

A key can be used to call and use the lift instead of a button to restrict access. The doors lock 10 seconds after closing.



AUTOMATIC DOOR OPENER

For a GL door, mounted internally within the door header or externally. Press the button on the landing call station and the lift door opens.



DOOR HANDLE

Door handles casted in zinc standard painted in Traffic White (RAL9016) and can be painted in grey, anodic colour Natura, that looks like Aluminium or Jet Black (RAL9005).





THRESHOLD AND RAMP

The lift can be installed 50 mm below the floor level in a recessed installation with a pit. This enables the lift carrier floor to be flush with the floor of the house on the bottom landing. If it is not possible to make a 50 mm pit in the floor, the lift can be installed directly on the floor. When the lift is installed directly on the floor,

the lift carrier floor will be 50 mm higher than the floor of the house.

For lifts installed directly on the floor the lift can be ordered with a high threshold (50 mm) with or without a removable ramp or with a fixed ramp. Thresholds and ramps are painted in same colour as the door.



FOOTBOX

As an option a console panel with a recess can be ordered for the bottom part of the platform. The recess adds extra depth (somm).



WALLS & SHAFT



GLAZING TINTS (DOORS & SHAFT)

For doors and shaft, clear glass (JTo) comes as standard, or optional tinted glass (JT16) can be selected.



SHAFT PANEL COLOURS

The HomeLift Compact is as standard painted in Traffic White (RAL9016), Jet Black (RAL9005) or Anthracite Grey (RAL7016).



INTERNAL DESIGN PANELS

To give the lift an even more aesthetical appearance DesignPanels can be ordered as an option. The DesignPanels are installed inside the lift on the mast side, and cover parts of the mast.



WITH

The front of the DesignPanels is made of grey compressed PET fibre and the back side in Ecophon Fiberspring[®]. This combination of materials improves the lift's acoustic profile and even give a more aesthetical appearance.

OPTIONAL RAL COLOUR RANGE

As an optional extra the walls, doors and console can all be selected from one of the common colours below. On request the 213 colours from the RAL K7 Classic chart can be selected.

Traffic Anthracite Jet Black Grey RAL 7016 White RAL **RAL 9005** *STANDARD 9016 *STANDARD *STANDARD COLOUR Pure White Grey White Oyster RAL 9010 RAL 9002 White **RAL 1013** Light Ivory White **RAL 1015** Aluminium **RAL 9006** Moss Green Brown Red RAL 6005 **RAL 3011**

PLEASE NOTE:

The actual colour of the lift may differ from the colour samples pictured.



FLOORING

Choose from the following standard vinyl finishes or one of the optional Bolon vinyl's. It is possible to order the lift without a flooring which enables your own flooring to be laid (maximum thickness 3mm)

Aged Oak

Bolon Sisal

Plain Sand

Vinyl *standard









SMART LIFT APP

HomeLift Compact is connected and comes with the SmartLift App, the user can get valuable information about the status of the lift and when the lift needs a service.

The App in combination with a service contract and means extra peace of mind, keeping you lift operating smoothly and efficiently.

BATTERY LOWERING

BATTERY GUARD

The battery guard ensures that the batteries are not damaged and that the lift has enough power so you can run the lift in a power failure.

BATTERY OPERATED EMERGENCY LOWERING

The HomeLift Compact has battery operated emergency lowering as standard. You can lower yourself from inside the lift and get out by yourself when there is a power failure. It is possible to run the lift to the nearest lower level from the platform with no external assistance. It can also be run externally from the call button (hold to run) or service box.



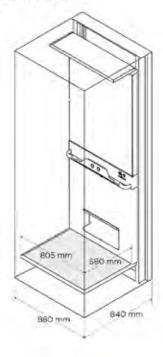


Hannah Louise, Kent

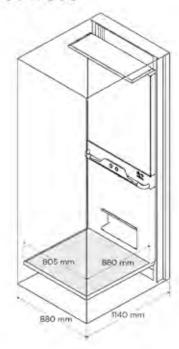


DIMENSIONS

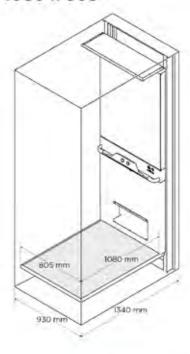
580 x 805



880 x 805

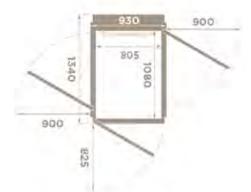


1080 x 805





880 880 805 880 880



Carrier size: 580 x 805 mm External dim.: 840 x 880 mm Rated load: 250 kg / 2 persons Carrier size: 880 x 805 mm External dim.: 1140 x 880 mm Rated load: 250 kg / 2 persons

Carrier size: 1080 x 805 mm External dim.: 1340 x 930 mm Rated load: 250 kg / 2 persons



TECHNICAL DETAILS

Type of Lift	Passenger enclosed platform lift intended for use in residential environments	
Compliance	European Machine directive 2006/42/EC European standard EN 81-41	
Drive System	Patented screw/nut system	
Rated Speed	Max 0,15m/s	
Travel Height	600mm - 15,000mm	
No. Floors	Max. 6	
No. Doors	Max 6 (up to 2 per floor)	
Pit / Ramp	50 mm (no pit is required when there is a ramp)	
Entry	One, two or three sides	
Top Height	2248mm	
Platform Controls	Hold to run, the destination button must be kept pressed down during the whole journey	
Landing Controls	One touch call, single press operation	
Environment	Internal	
Emergency Lowering	Battery operated emergency lowering	
Control Voltage	24V	
Motor	2.2kW	
Door Locking system	Electrically operated deadlock	
Power Supply	1-phase 230V 50 Hz 20 A type C MCB	
Rated Load	250 kg	
Enclosure	Solid panels or glass (optional)	
Doors	GL Full height door as standard or double doors optional	

DIMENSIONS

Platform Size	Rated Load	Structural Opening*
805 x500mm	250KG	910 x 870mm
805 x 880mm	250KG	910 x 1170mm
805 x 1080mm	250KG	960 x 1370mm



HOW THE LIFT WORKS

Platform lifts are a simple and safe way to travel between floors. The lifts are completely contained within their own shaft. They operate using our patented screw and nut technology driving the platform with a reliable, quiet & efficient motor. Two guide rails run from top to bottom on the back of the lift. The platform is connected to the guide rails ensuring a smooth ride is provided. There is no requirement for hydraulic oil, a pump box or a separate machine room which can make it a more cost effective solution.

EMERGENCY BATTERY LOWERING

A secondary motor is fitted to the lift and connected to a battery. In the event of a power failure the lift switches to battery operation and allows the user to return to the floor below and exit the lift without any external assistance. From outside the lift it can be driven up or down via the small external control box.

SCREW & NUT TECHNOLOGY

The patented screw and nut technology drives the lift up and down. A threaded bar runs up the back of the platform to the top of the shaft and a nut which is attached to the platform, is driven up and down by a quiet and reliable motor.

Automatic lubrication of the screw is included as standard. It is connected to a sensor and timer, so an indicator advises when levels are running low.

PLATFORM & TRAVEL

The platform that you stand on and the console wall are the only parts that move as you travel up and down. The walls are static, and you see these move past as you travel. To start moving, you hold down the button on the control panel. When you let go, the lift stops moving, meaning you can change direction mid-travel. Around the perimeter of the platform is a safety edge which stops the lift from moving when pressed down due to an obstruction.







"A FAMILY BUSINESS RUN ON FAMILY VALUES"

Dan Kennedy

Founder & CEO

"With over 20 years of experience, we have established ourselves as one of the most reputable lift companies in Kent, London and the South East. Taking a high level of pride in both our service to you & the products we provide.

Being "Independent" means the decisions we make, are entirely our own. We have no corporate structure funding our decisions.

Its just us, our honesty and our proactive approach to provide the best solution for you. We are here to guide you every step of the way and ensure that the product we recommend, is the best suited product for your needs. We take great pride in our professional integrity; combined with our competitive price structure, we are confident we can provide the best solution for you.

Our business success is based on excellent customer service, extensive on-site experience and expert knowledge on all UK Market leading products in our sector. We work closely with manufacturers we know and trust."



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