



MEET THE DESIGNERS

Industrial designers Ida Eriksson and Gustav Berg have been working closely with the R&D Department to create a new and innovative home lift design. "Our role as designers is to build a bridge between engineering and usability, creating beautiful and sustainable lifts with an intuitive design." Ida & Gustav

The Air has a timeless and intuitive design, offering you an even greater choice of colours and materials to blend in perfectly with the unique style and character of your home.



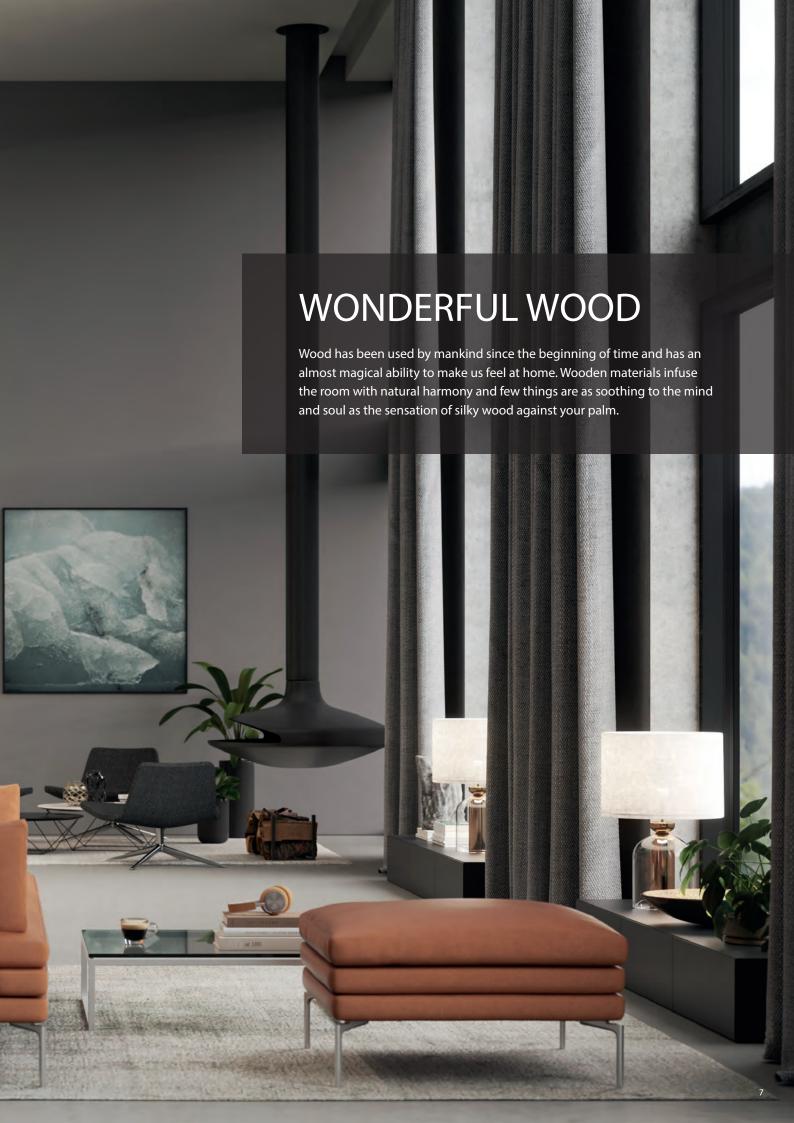




Your home is a beautiful welcoming place for everyone you love. You have created your colour palette, selected your furniture and found the perfect place for your art work. So why not offer yourself the luxury of reaching every floor of your home by the simple push of a button?























ADD VALUE TO YOUR HOME





ETHEREAL LIFT DESIGN

Architects treasure glass because of its ethereal elegance and unique ability to enhance the sense of brightness and airiness of any room. The lift shaft of our platform lifts is available with glass panels on all 4 sides, enabling you to make the most of the natural light and beautiful views of your home.





Innovative safety functions

While most platform lifts have large and industrial-looking buttons for the emergency stop and lift alarm, the innovative design of the Air incorporates these essential safety functions much more elegantly, in two flush mounted buttons placed at the top of the platform back panel.

Ergonomic handrail

The handrail of the Air has a unique, intuitive design. You simply put your hand on the destination button to travel, and relieve the pressure to stop. This ingenious design makes use of your natural instinct to lean on the handrail, offering you and your loved ones effortless travel.

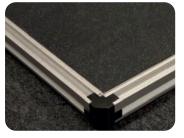
Safety edges

The top safety edge is located behind the upper bar of the back panel and it will stop the lift instantly when touched.

The safety edges framing the platform floor, stop the lift at the slightest touch. Availabe in any RAL or premium colour as an option, and possible to equip with programmable LED light, the floor safety edges constitute an important part of the overall lift design.







Safety edge with LED lights

Standard safety edge

Lift display

The lift display includes a 7" screen with a large floor indicator. The display is covered with semi transparent mirror glass to create an elegant and futuristic look.



DecoLegno®

This unique material has a matte, velvety surface, which is soft to the touch. Easy to clean and resistant to scratches and finger prints, DecoLegno° is a very durable material. Available for the front panel of the platform in white, black or beige colour.



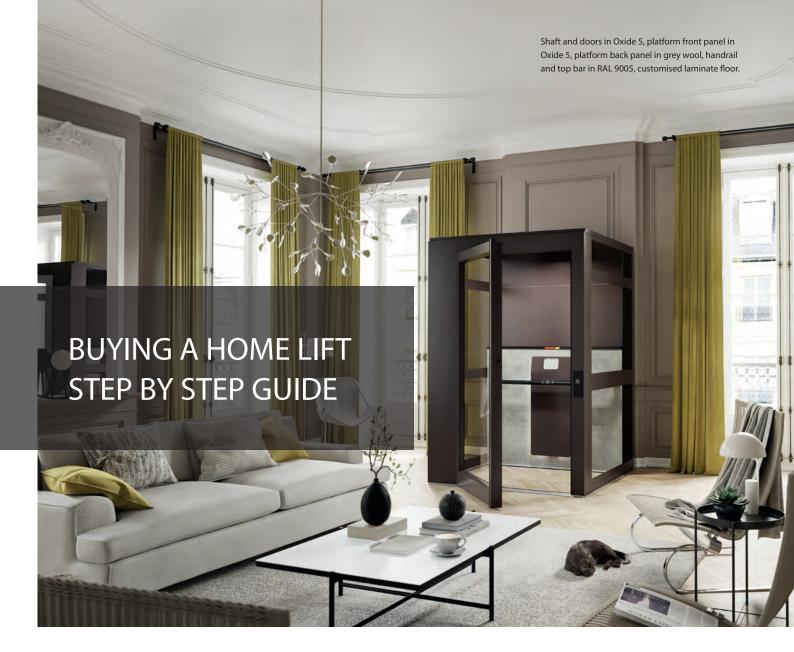
HM00 Piombo Total White



HM01 Piombo Beige



HM07 Piombo Nero



Exploring your needs

Understanding how you want the lift to fit into your home and everyday life is the first step to finding the perfect home lift. We will help you on every step of the way.

Professional Advice

You can always book a free consultation with us, no strings attached. We will advise you on the best lift configuration for your home and requirements and will remain your main point of contact throughout your lift project.

Design your lift

Do you prefer neutral, vibrant or muted colours? A lift shaft in steel or glass, or a combination? Perhaps you would like the lift floor to match your own floors? We offer you complete freedom to create a lift design that will blend in with your home and lifestyle.

Order & quotation

We will provide you with a quotation and lift drawings. The price of the lift will depend on your choice of platform model, lift design and on the number of floors. As soon as you have approved the lift specification and drawings, we will order the lift from our factory.

Delivery & installation

We will take care of the logistics, you just need to agree on the installation date. All our lifts are made in Sweden and the manufacturing time is generally between 6-8 weeks. Once the lift is delivered to your door-step, the lift installation will only take a few days.

Our Commitment

Your lift undergoes extensive testing and quality checks before leaving our factory and comes with a 2-year manufacturer warranty. Our strict environmental policy takes the full lifecycle of your lift into account; from sourcing and manufacturing to energy consumption and recycling.



THINGS TO CONSIDER WHEN BUYING A LIFT

A lift for your lifestyle

When you decide to buy a home lift, it is important to consider how you want to use the lift in your everyday life. Do you need a lift for just one person or for several people? Does the lift need to accommodate a wheelchair, or will it only be used for comfort?

Minimal refurbishment

Regardless if you live in a duplex apartment, townhouse or detached villa, the Air home lift is a great choice, thanks to its modular, space-saving construction. The Air comes with a ready-made lift shaft and requires no extensive refurbishment.

Finding the right place

The compact construction and great choice of lift sizes allow the Air to integrate seamlessly with most homes. This home lift fits into incredibly tight and narrow spaces, like the small and unused corners of your house or the void at the center of your staircase.

Keep your family safe

You should always make sure that the lift you decide to buy complies with your national safety regulations. The Air is a CE marked product, certified by the Notified Body Liftinstituut and compliant with all relevant EU standards and safety codes.

Create your bespoke design

Make the most of your opportunity to transform your lift into a beautiful architectural feature. The Air offers you the freedom to combine colours and materials to create a design which blends in perfectly with the decorative style and architecture of your home.

Sustainable technology

We take environmental responsibility from sourcing to recycling. Our optional drive system, EcoSilent carries Energy Label A and reduces the energy consumption of your home lift by 45%, which is a great investment for your home and for the planet.

Sound level & comfort

The EcoSilent drive system makes your lift travel so smoothly and quietly that it blends in completely with the sounds of your everyday life. This ingenious drive system is a must-have, if you want to offer yourself and your family a superior level of comfort.

DESIGN YOUR LIFT INTERIOR

AIR WOOD

The Air Wood design is a sophisticated combination of wood for the back panel and velvety smooth black, white or beige DecoLegno° for the front panel. For the back panel, light bamboo or blonde oak offer you the choice of two different woods of different character and grain that will blend in with the decorative style of most modern homes.



AIR TEXTILE

The Air Textile design is a playful combination of natural fabric and sleek metal. Choose between the warm luxury of wool or the structured elegance of linen for the back panel of the platform. Delivered in white as standard, the front panel offers you the option of close to 300 shades from the RAL chart and our very own premium colour collection.



AIR METAL

Delivered with a black back panel and a white front panel as standard, the Air Metal design offers you the option to create your own unique colour combination from the close to 300 shades of the RAL chart and our premium colour collection. Whether you prefer monochrome harmony or vibrant colour combinations, this design is a great choice.



AIR OPTIONS

WARM WOOD

Air Wood offers you the choice between blonde oak or honey coloured bamboo, two elegant woods with different character and grain.





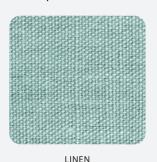
The front panel includes a 7" display with a level indicator, covered with elegant mirror glass.

Other platform options include:

- Handrail and safety edges in any RAL or premium colour.
- Front panel in any RAL or premium colour.
- The choice between 10 different safety floors, or the possibility to fit your own tiles or wood laminate flooring.*

SOFT TEXTILE

Cover the back panel of the platform with elegant, light blue linen or warm, grey wool to add a soft and sophisticated touch to your lift.





WOOL

The front panel includes a 7" display with a level indicator, covered with elegant mirror glass.

Other platform options include:

- Handrail and safety edges in any RAL or premium colour.
- Front panel in DecoLegno® or in any RAL or premium colour.
- The choice between 10 different safety floors, or the possibility to fit your own tiles or wood laminate flooring.*

COOL METAL

Our Metal design concept offers you a very clean and timeless look, as well as almost infinite design possibilities in terms of colour combinations.



RAL 9005

RAL 9016

The front panel includes a 7" display with a level indicator, covered with elegant mirror glass.

Other platform options include:

- Handrail and safety edges in any RAL or premium colour.
- Front panel in DecoLegno[®] or in any RAL or premium colour.
- The choice between 10 different safety floors, or the possibility to fit your own tiles or wood laminate flooring.*
- * When the platform is prepared for tiles/laminate, the lift requires a 70 mm pit. Tiles/laminate can be max 20 mm thick.

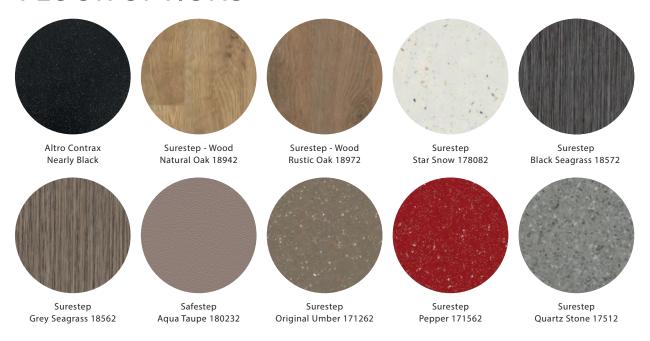
CUSTOMISE YOUR HOME LIFT

COLOURS

The Air offers you the freedom to combine different colours and materials to create your bespoke design.



FLOOR OPTIONS



The lift floor is delivered in dark grey, anti-slip PVC as standard, but we offer a wide range of different floor styles. Choose one of our wood or stone floor styles, or customize your own floor with laminate or tiles.

GLASS FOR SHAFT AND DOORS



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CREATE YOUR UNIQUE DESIGN

WOOD

Enhance the beauty of your home by combining different colours and textures with your favorite grain of wood.



Shaft: Powder coated in RAL 5014, tinted glass Back panel: Oak Front panel: Powder coated in RAL 5014 Handrail & top safety edge: Natural anodised aluminium Floor: Customised wood laminate floor.



Shaft: Powder coated in Alesta Amethyst 2, tinted glass Back panel: Bamboo Front panel: Black DecoLegno Piombo HM07 Handrail & top safety edge: Natural anodised aluminium Floor: Customised tiles.



Shaft: Powder coated in RAL 9016, clear glass Back panel: Oak Front panel: White DecoLegno Piombo HM00 Handrail & top safety edge: Powder coated in RAL 9016 Floor: Customised tiles.

TEXTILE

Combine the rich textures of wool and linen with different colours to add softness and elegance to your interior design.



Shaft: Steel panels powder coated in RAL 1019 Back panel: Light blue linen Front panel: Powder coated in RAL 1019 Handrail & top safety edge: Natural anodised aluminium Floor: Customised wood laminate floor.



Shaft: Powder coated in Roman Gold, clear glass Back panel: Grey wool Front panel: Powder coated in Roman Gold Handrail & top safety edge: Natural anodised aluminium Floor: Standard floor Altro Contrax, black.



Shaft: Powder coated in RAL 8022, clear glass Back panel: Grey wool Front panel: Powder coated in RAL 6020 Handrail & top safety edge: Powder coated in RAL 9005 Floor: Surestep Material Black Seagrass.

METAL

Mix and match different colours for great contrast or go for a monochrome lift design to create calm and harmony.



Shaft: Standard white steel panels Back panel: Powder coated in RAL 9016 Front panel: Powder coated in RAL 9005 Handrail & top safety edge: Natural, anodised aluminium Floor: Standard floor Altro Contrax. black.



Shaft: Natural, anodised aluminium, clear glass Back panel: Powder coated in RAL 9016 Front panel: Powder coated in RAL 7004 Handrail & top safety edge: Natural, anodised aluminium Floor: Surestep Material Quartz Stone



Shaft: Powder coated in RAL 7021, clear glass Back panel: Powder coated in RAL 7021 Front panel: Powder coated in RAL 7021 Handrail & top safety edge: Powder coated in RAL 7021 Floor: Surestep Material Grey Seagrass.

AIR[®]

While conventional lifts take weeks to install and require major construction work, the Air can be installed within days and require only minimal refurbishment. Our secret is our space-saving, modular concept, which reduces the structural impact on your home and minimises the interruption of your daily life.

Modular lift shaft

No need for a masonry shaft, a ready-made lift shaft of glass or steel panels is always included.

Reduced lift pit

The lift can be installed with 0 mm pit or with a shallow pit of only 50-70 mm.*



STANDARDS AND CERTIFICATES Type Certificate Green Label/Energy Certificate: A with EcoSilent drive B with standard drive According to VDI 4707



Reduced top height The 2250 mm top height fits easily under most ceilings.

Energy-saving LED technology The ceiling and platform are illuminated by durable and energy-saving LED lights.

Screw-driven system Reliable 100% electric screw-driven system, no hydraulics.

Machine room less
The machinery fits inside the shaft,
no need for a separate machine room.

Customisable platform design Customisable platform design, available in a wide range of materials and colours.

*70 mm if lift floor with tiles/laminate

ECOSILENT DRIVE SYSTEM (OPTION)



DRIVE UNIT

To ensure quiet and energy-efficient operation, the EcoSilent drive unit has a special engine, as well as adapted transmission and brakes.



LIFTING SCREW

The lifting screw has a 3 x times higher pitch and even screw joints for smooth, comfortable and virtually soundless travel.



ROLLER GUIDE SHOES
Unique roller guide shoes act as interface between the guides and the platform. The roller guide shoes reduce friction by 90%.



SOUND INSULATION
The drive unit is enclosed in an elegant, soundproof metal casing, designed to reduce noise and cover the drive unit.

TECHNICAL INFORMATION

LED LIGHT
Energy-saving and durable shaft lighting



LOCKING SYSTEMS
We offer various locking systems for your lift.





DOOR ALTERNATIVES
Steel, aluminium or fire rated.







A20 (EI60G)

CALL BUTTONS



Call button. White, grey or black face plate.



Touchscreen call button. Integrated level indicator.



Call button. RFID tag reader for auto lock.



Remote call button.

ACCESS CONFIGURATIONS



Single entry (2 stops)



Adjacent (2 stops)



Open-through (3 stops)

PLATFORM SIZES & RATED LOAD AIR PLATFORM LIFT – LOW BACK 1250 MM

Platform size, mm (w x d)	Rated load
800 x 830	300 kg, 3 persons
1000 x 830	300 kg, 3 persons
1000 x 930	300 kg, 3 persons
1100 x 930	300 kg, 3 persons
800 x 1217	400-500 kg, 4-5 persons
900 x 1467	400-500 kg, 4-5 persons
1000 x 1267	400-500 kg, 4-5 persons
1000 x 1367	400-500 kg, 4-5 persons
1000 x 1467	400-500 kg, 4-5 persons
1100 x 1467	400-500 kg, 4-5 persons
1100 x 1597	400-500 kg, 4-5 persons

TECHNICAL SPECIFICATION

TECHNICAL SPECIFICATION	
Lift location	Indoors
Rated load	300-500 kg
Rated speed	0.15 m/s
Max travel	13 m
Max number of stops	6
Top height	2250/1300 mm
Height of platform back	1250 mm
Lift pit	0/50/70 mm*
Lift shaft	Modular lift shaft in steel or glass
Doors	Single hinged
Door models	Steel doors, steel gates, aluminium doors, fire rated doors**
Door clear opening steel doors (w x h)	900 x 2000 mm***
Door clear opening steel gate (w x h)	900 x 1300 mm***
Door clear opening aluminium doors (w x h)	900 x 2070 mm***
Door clear opening fire rated doors (w x h)	900 x 2000 mm***
Drive system	Screw and nut, with safety nut
Control system	Micro computer based
Power supply	3 x 400 VAC 50/60 Hz 16 A (standard), 1 x 230 VAC or 3 x 230 VAC (option)
Motor power	2.2 kW
Manufactured in	Sweden

- * 70 mm lift pit, if the platform is prepared for tiles/laminate.
- ** Doors fire rated El60 according to EN 81-58. Fire rated doors must be combined with a site-built shaft with equivalent or higher fire rating, depending on local regulations.
- *** Standard door clear opening for platform width 1000-1100 mm.

