

HOME LIFT

H200





“When we designed our new theatre, the H200 was the perfect choice for ensuring that our visitors who use wheelchairs can get from the lobby up to the auditorium in comfort and style.”



EXPERIENCE LUXURY WITH THE H200

Experience luxury with the H200, a versatile lift for a wide range of applications, with over 100 plan options to choose from.

The H200 is driven by proven and reliable hydraulic technology. Available in a wide choice of sizes and configurations, the H200 is a highly adaptable lift that can be used in a variety of public and private environments, indoors and outdoors. It is available with its own structural steel shaft or can be installed in a masonry shaft.

The lifting platform of the H200 can be anything from a simple platform with a console wall and false ceiling to a fully enclosed cabin with sliding doors.

Choose from a large assortment of door options, wall finishings, ceilings and floors to create the perfect lift for your home or business. The usable platform space can be as small as 550 mm x 800 mm for private residences or as large as 1400 mm x 1100 mm for wheelchair users.

1 Smooth From Start to Finish

All H200 lifts are fitted with a soft start and stop device as standard, guaranteeing you an exceptionally smooth ride from the moment you press the floor button on the control panel. For your safety, cabins with open sides are fitted with a hold-to-run control button that must be kept permanently pressed during the ride, whilst the fully enclosed cabin has one-touch controls.

2 Design Your Lift

Choose from the wide selection of H200 cabin finishes to create a lift that suits your needs and matches your surroundings. The minimalist Standard range offers discreet coordination with its environment and is a good choice with public buildings, whilst the elegance of the Deluxe range will suit any stylish interior.

3 Easy to Install

The H200 designed to be installed in just a few days, and when installed in its own structural shaft, requires minimal construction work.

It is offered with eight standard plan sizes, eight narrow plan sizes or can be custom-made to your required dimensions. The H200 lift runs on standard mains electricity.

H200 lifts are fully compliant with all applicable safety standards.

1



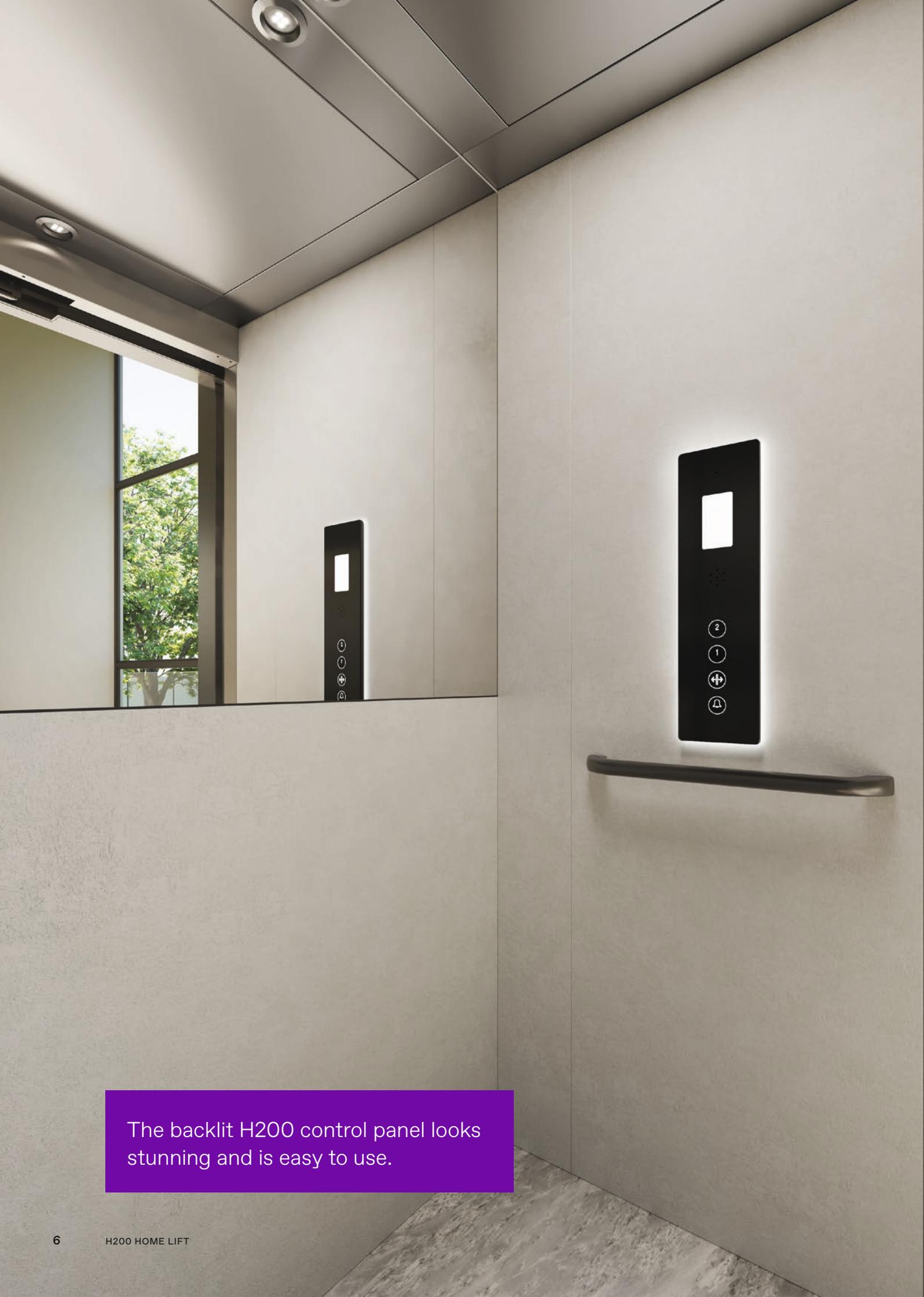
2

3





H200 are fully compliant with all relevant European safety standards and are suitable for use in private or public buildings.



The backlit H200 control panel looks stunning and is easy to use.



FEATURES

COMFORT FOR ALL



① Control Panel

The sleek backlit H200 control panel is available in a choice of finishes and has a crystal clear digital display for the floor indicators. Floor indicator displays for the landings are available as an option. The display panels give information about the status of the lift, including showing the floor where the lift is currently located.

② Your Safety and Comfort

All H200 lifts are fitted with a soft start and stop device, guaranteeing you an exceptionally smooth ride every time. The edges of open-sided cabins are fitted with photocells that will immediately stop the lift if any obstruction extends beyond the edge of the platform, keeping passengers safe at all times.

The lift is protected by a back-up battery power supply. A battery guard continuously monitors the charge level to ensure that there is always enough power in the batteries to run the lift in case of a power-cut.

③ Designed to Fit

The H200 is suitable for installation in public buildings and can be configured to meet the most stringent requirements for accessibility. The self-contained system is simple to install and can be fitted into small spaces in new or existing buildings. Multiple doors per floor are possible and all lifts have a handrail and braille buttons as standard.

For security in public buildings, the lift can be secured with a selection of locking options.

STANDARD CABIN LUXURY MADE EASY

Standard: Style Options

Walls	Coloured film finish (Skinplate), stainless steel or painted in choice of colour
Floor	Safety vinyl in choice of three colours
Mirror	Half-wall
Panoramic Wall	Half or full-wall, in transparent glass
Lighting	Three LED spotlights
Styling	-
Accents	-
Control Panel	Black
Handrail	Black or stainless steel

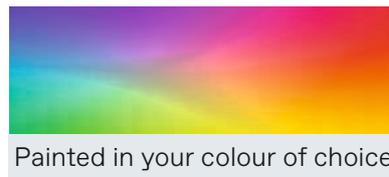
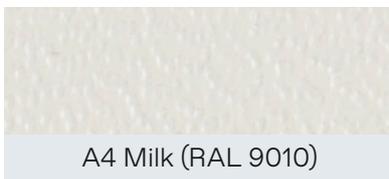
The Standard Cabin has a clean and streamlined look that blends discreetly into your surroundings.





Standard cabin: walls

Solid Colour Finish (RAL colour reference is our recommended paint match)



Patterned Skinplates

Steel panel coated with lightly patterned smooth finish plastic skin

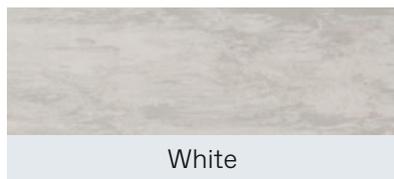


Stainless Steel



Flooring

H200 has a choice of 3 vinyl floor coverings, with life-time non-slip guarantee. The lift can also be supplied without flooring if you want to fit your own.



ELEGANCE CABIN: A WORLD OF CHOICE



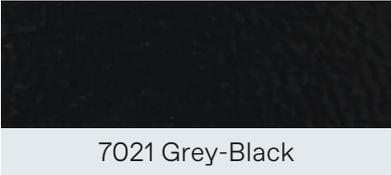
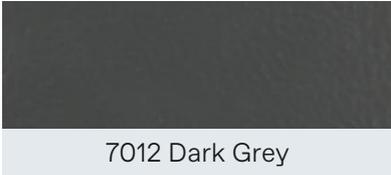
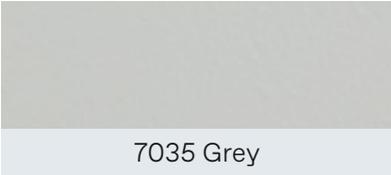
Walls	Choice of high pressure laminates in different texture effects
Floor	Stone, carpet or vinyl flooring in choice of colours
Mirror	Slim vertical, half-wall or full-wall
Panoramic Wall	Half or full-wall, in transparent glass
Lighting	Choice of LED lighting configurations
Styling	Choose a cabin style from the Diamond Collection or design your own
Accents	Contrasting corner and central panel accents
Control Panel	Black, mirrored steel or gold
Handrail	Stainless steel or gold

Express your style with the elegant finishes and contrasting colour accents in the Elegance Cabin range

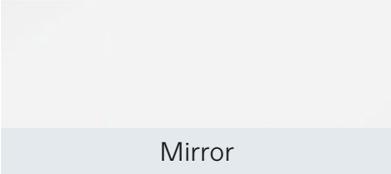


Elegance cabin: Central panel and corner accents

Solid Colour Finish (RAL colour references)

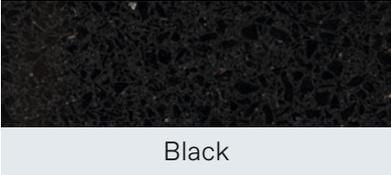


Stainless Steel Finish



Flooring

Granite



Carpet



Walls

High-pressure laminate or stainless steel panels

Wood Effect Laminate



4303 - Dark Wood



4367 Bright Wood



4515 Bright Wood



4511 Warm Wood



4533 Bright Wood

Textured Effect Laminate



Linen - TX 3318



Woodgrain - TX 4485

Stone Effect Laminate



Concrete 1 - CR 3331



Concrete 2 - CR 546



Concrete 3 - CR 868



Marble - CR 585

Stainless Steel



Satin



Mirror



Gold Effect



CABIN OPTIONS

A LIFT FOR EVERY SITUATION



Mirror:
Half Wall



Mirror:
Full Wall



Full/Half
Glass Wall



Mirror:
Slim Vertical

H200 lifts are available in a range of cabin configurations. Choose from open sided cabins with one, two or three walls or a fully enclosed cabin.

Cabins with open sides are fitted with hold-to-run controls whereas fully enclosed cabins have one-touch controls like a traditional elevator.

H200 can be customised with a wide choice of colours and finishes.

Doors

The H200 has the option of fully automatic sliding doors on the cabin and landings, giving all the comfort and convenience of a traditional elevator.

Open cabins

The landing accesses are fitted with swing doors.

Enclosed cabins

The fully enclosed cabin is offered with two different door configurations:

- Automatic sliding doors on cabin and landings.
- Automatic folding doors on the cabin and swing doors on the landings.

All doors can be painted in a choice of colour, and are available with optional glass panels. See the H200 catalogue for full details.





The H200 can be supplied with its own metal shaft or it can be installed unobtrusively in a masonry shaft.

The standard and the narrow metal shaft are quick and easy to install. Both shafts can be fitted with plain steel panels painted in your choice of colour or with glass panels.

H200 structural metal shaft

The H200 steel metal shaft can be fitted with plain steel panels, painted in the RAL colour of your choice, or fitted with glass panels from the selection outlined below. The components of the metal shaft structure are fixed with aluminium rivets, which are painted in the same RAL colour as the shaft.

Glass Panels

The following options are available for the glass panels in the shaft and in the doors. Cabin glass walls and half-height windows are always supplied in transparent glass.



Metallic Colours

In addition to the standard colour range, the following metallic colours are offered for the shaft structure, shaft panels and landing doors.



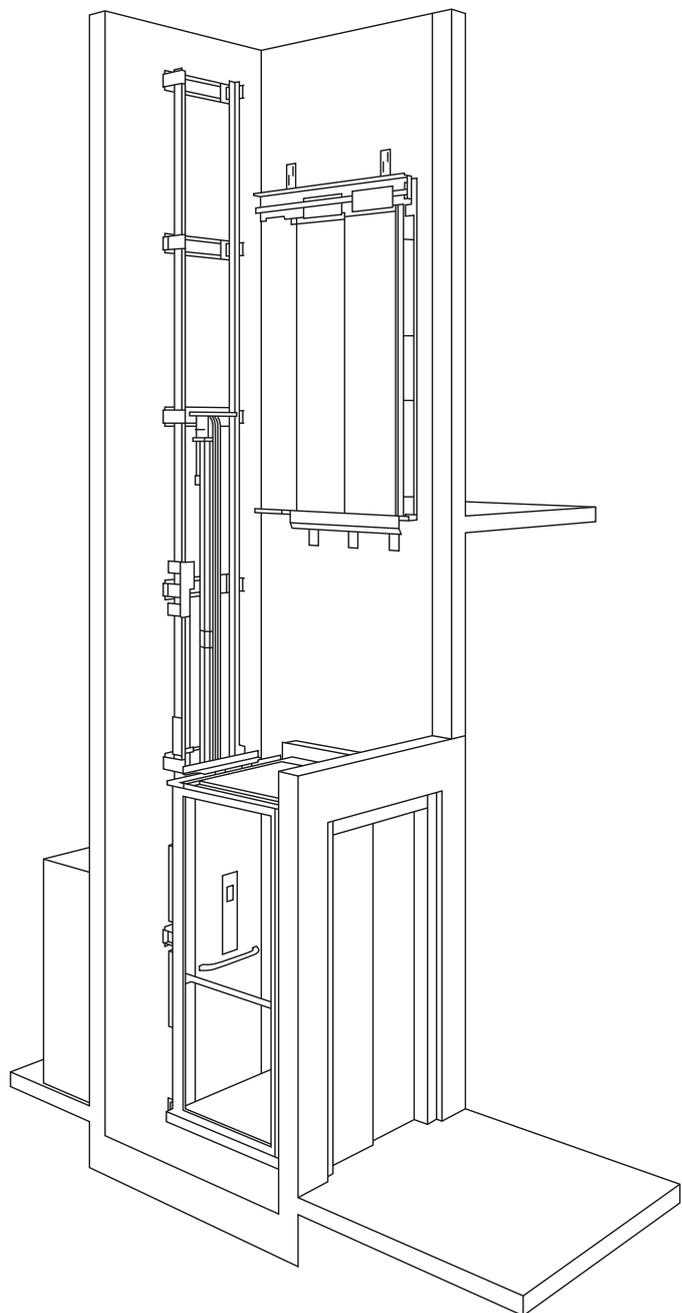
TECHNICAL SPECIFICATION LUXURY IN EVERY DETAIL

Available Platform Sizes

The H200 is a versatile lift for a wide range of applications and configurations.

The narrow version of H200 is designed to fit into reduced spaces and comes in 8 plan sizes. The narrow version is supplied with a structural steel shaft.

Shown below is the smallest narrow plan N1 (platform size 550 × 800 mm). With an external shaft width of 730mm, it offers an ideal solution for many smaller residential environments.

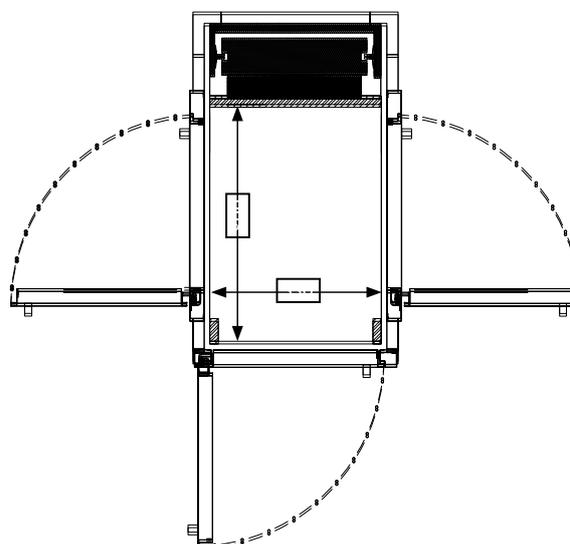


Specification

Technical Compliance	Machinery Directive 2006/42/EC Reference standard: EN81-41
Drive System	Hydraulic control unit with indirect chain action
Rate Speed	Europe: max. 0.15 m/s (2006/42/EC).
Travel Height	Open cabin 900–15100 mm Enclosed cabin 900–13600 mm
Number of Stops	Max. 6 stops per lift
Doors	Max. 2 doors per floor/ 12 doors per lift
Type of Accesses	Frontal, lateral, opposite or adjacent
Pit	120mm. If a pit is not possible, the lift can be used with a ramp.
Shaft Type	Structural steel shaft or masonry shaft.
Shaft Top Height	Open cabin: minimum 2100 mm depending on shaft type and doors. See catalogue. Enclosed cabin with folding doors: minimum 2240 mm Enclosed cabin with sliding doors: minimum 2450 mm

Controls	Open cabin: Hold-to-run Enclosed cabin: Automatic (one-touch) Landings: Automatic controls
Application	Indoor or outdoor
Emergency Lowering	Battery operated emergency lowering
Control Voltage	24V
Power Supply	1-phase 230V 50/60Hz
Circuit Breaker/ RCD	16A tripping curves C/ 30mA class A or B
Rated Load	250–450 kg depending on cabin size.

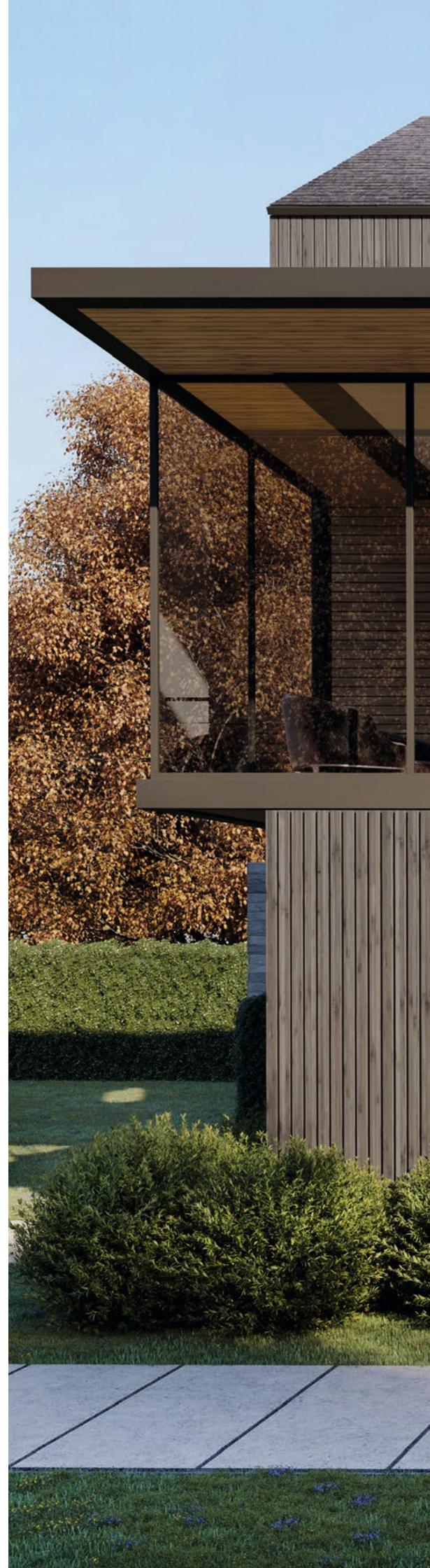
Full details of technical specifications, exact dimensions and available plan layouts can be found in the product catalogue and its annexes.



ABOUT

TK Home Solutions offers smart mobility solutions in and around the home. As part of TK Elevator, active in over 100 countries, we bring global technology into everyday life. We combine international innovation with personal, local service, focusing on quality, reliability, and ease of use, supported by our own team of advisors and technicians.

**TK Home Solutions –
Globally strong, locally trusted.**





Enjoy the view from an outdoor H200 lift fitted with glass panels.



HAVE WE INSPIRED YOU?



TK Home Solutions Srl
Via S. Cannizzaro 2
56121 Pisa – Italy
www.tke-homesolutions.it

Errors and omissions excepted.
Specifications are subject to change.