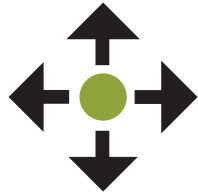


Benefits of Stiltz domestic lifts

The Stiltz homelift can be installed almost anywhere in the home thanks to its compact footprint, drive mechanism and dual rail technology. This means Stiltz domestic lifts have an unrivalled ability to fit into spaces other home lifts cannot with minimal building work and disruption.



Small Footprint

The Stiltz homelift has one of the smallest footprints of any lift covering 0.62m².



Quiet

Powered by a quiet self-contained electric motor.



Fast Installation

Modular design means lift can fit under most doorways and be pieced together fast with a typical install taking one day.



Power Consumption

All Stiltz homelifts plug into a normal 10 amp power socket, using 3 amps on ascent, so is low on power.



Unique Guide System

The 2 parallel & vertical guides bear the load of the entire domestic lift which eliminates the need for load bearing walls.



Self Contained Drive

The Stiltz homelift uses a roped drum-braked gear motor drive system which is neatly contained within the lift itself.

A Stiltz homelift, unlike most conventional home elevators, is special because it requires no lift shaft, lift pit, load bearing walls, a separate machine room and does not use hydraulics. The lift is a self-supporting structure that travels on an ingenious dual rail system which makes it easy to install with no major building work or disruption.

When you install a Stiltz homelift you are future proofing your home and allowing you the maximum time in it. Much like a new kitchen or bathroom it can be viewed as an investment. You are also investing in quality of life.

Safety Features

Full height light curtain - A full height motion sensor is situated at the entrance of our lifts. If this barrier is crossed the lift will immediately stop.

Safety lid plug - This crucial feature plugs the aperture in the floor when the lift is in the downstairs position. It is strong enough to stand on.

Key switch operation - This feature allows the owner to isolate the lift if the need arises.

Top and bottom safety pans - Using our obstruction sensing covers, a Stiltz lift can detect objects above or below the lift, causing it to immediately stop.

Weight limit sensors - Our lifts are limited to 170kg.

Out of balance sensors - Sensors will detect if the lift is ever out of balance and prevent the unit from travelling.

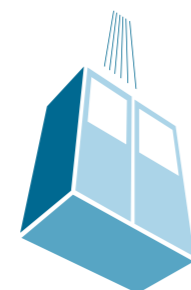
Fall arrest mechanism - This patented system prevents the car from falling in the unlikely event of the steel ropes going slack.

Hold-to-run controls - With the design of our lifts we have given a great deal of thought to the ease and safety of our clients.

Emergency stop button - This button is front and centre for the user in the event of an emergency.

Over speed detection - The lift uses an optical sensor to detect the speed of travel. If this increases beyond the specified limit, the lift will stop.

StiltzTM
The home lift company

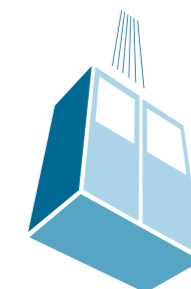


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Introducing Stiltz domestic homelifts

The Stiltz domestic homelift is an astute addition to any home. Incorporating a bespoke drive mechanism, dual rail technology and small physical footprint the Stiltz homelift is a unique and innovative unit that can be fitted almost anywhere in your home. Rediscover the joy of moving easily from floor to floor simply at the push of a button.



- 1 The door can be half height or full height and is equipped with a lock which will only open when the lift has completed its journey up or down. The home elevator will only move from stationary when the lift car door is fully closed. In an emergency the door can be unlocked from the outside.
- 2 The Stiltz homelift has a built-in braking mechanism for safety and comfort.
- 3 Sensors positioned on the top and bottom will automatically stop the home lift immediately if an obstruction is detected.
- 4 In the event of power failure, the homelift car can be returned to the lower floor thanks to a battery back up located within the drive unit.
- 5 A built-in load sensor ensures that the maximum weight limit is not exceeded.
- 6 As the homelift travels between floors it picks up or leaves behind a strong and sturdy lid that blocks the hole in the floor. You can easily place your original flooring on top of this to create an almost seamless finish.



Half height door shown, but also available with full height door



What makes a Stiltz homelift unique?

The compact elegant Stiltz homelift is powered by a neatly concealed, integrated drive system located in the top of the car. The complete unit then plugs straight into a normal AC domestic power socket. The homelift travels on unobtrusive and elegant self-supporting rails, using discreet wire rope hoists which guide the lift safely and almost silently with no supporting walls needed. Engineered in a soft warm grey aluminium casing with optional half and full sized door options incorporating soft LED lighting, the Stiltz homelift is so versatile it can be installed virtually anywhere.

This stylish and luxurious homelift is an ideal way to improve your lifestyle. Designed to make life easier and designed to blend beautifully into your home.

A Stiltz homelift will give you the gift of easy access, by providing a faster more convenient way of transport between floors and will enable you to stay in the home you love.



Full height door

We're passionate about the small stuff



Maximise your living space

When your lift's parked on another floor you can make the most of the space either above or below it.

Secure locking mechanism

The smooth, one-touch lock on the lift car door is strong and very easy to open and close.

Unique lift stilts

The robust yet discreet self-supporting stilts, guide your lift up and down safely and quietly.



You're in control

Our small yet powerful remote control enables you to call the lift from the comfort of your sofa or armchair.

A tiny footprint

At a compact 1040 x 760mm, the lift takes up less than a square metre of your floor space.

Effortless operation

Controls that are as simple to use as just pressing a button. Added peace of mind is provided with a key-operated lock.



Safety first

Sensors fitted above and below the car detect obstructions, smoothly stopping, resuming once obstacles are removed.

Lighting the way

Our top and bottom LED lights look great and are a safety feature too.

Handle with care

A discreet handle inside the lift helps with stability when getting in and out of the lift, and during transit.