

LIFT DESCRIPTION

The Vimec Home Cabin Lift is a cabin platform lift designed to perfectly compliment any home.

With an increased variety of finish options, it is possible to tailor the aesthetic of the lift to suit each individual homes style and taste. Personalise your lift with authentic wood floorings, quality paint finishes or textured walls, distinctive light colours and elegant door styles.

The Vimec Home Cabin Lift is designed to add value to your home. It is the most attractive solution to improve accessibility in private homes and reduces the amount of intrusive building work that conventional passenger lifts require.

FEATURES

Up to 14.6 m (five stops) with up to two doors per floor.
 Full height photocell barrier, alarm system and telephone.
 Automatic emergency manoeuvre.
 Load monitoring device.
 120 mm pit or ramp. 140 mm with structure.

MANUFACTURING STANDARDS

**European machine directive 2006/42/EC.
 CE Marked.**

GENERAL INFORMATION

Colour:	Grey Similinux
Range:	Various Platform sizes and arrangements available
Solution:	Ideal for Private Homes
Finish:	Powder Coated
Shape:	Rectangular
Configurations:	Single, Through or Adjacent Entry
CAWS:	X12/110 Vertical Lifting Platform Systems

PLATFORM SIZES

Masonry Shaft: 1000 x 1250 mm, 400 kg
 1400 x 1400 mm shaft size, 1430 x 1430 mm structural opening.

Telescopic Doors: 1000 x 1250 mm, 400 kg
 1400 x 1585 mm shaft size, 1430 x 1615 mm structural opening.

With Structure & Telescopic Doors: 1000 x 1250 mm, 400 kg
 1550 x 1635 mm shaft size, 1580 x 1665 mm structural opening.

Masonry Shaft: 1100 x 1400 mm, 400 kg
 1500 x 1550 mm shaft size, 1530 x 1580 mm structural opening.

Telescopic Doors: 1100 x 1400 mm, 400 kg
 1500 x 1735 mm shaft size, 1530 x 1765 mm structural opening.

With Structure & Telescopic Doors: 1100 x 1400 mm, 400 kg
 1650 x 1885 mm shaft size, 1680 x 1915 mm structural opening.

Bespoke sizes are available.

Cabin Height: 2000 mm

CONSOLE

Vertical Control Operating Panel to one side

HANDRAIL

Aluminium
Stainless Steel

FLOORING:

Black Charcoal
Smooth Anthracite
Grey Wood
Blonde Wood
Smooth Palm
Ardesia
Noce Wood

DESTINATION BUTTONS

Tactile – Standard (complies with EN81-41)
Braille (complies with EN81-41)

COMMUNICATION

Autodialler (requires separate phone line)
Autodialler with GSM unit (requires SIM card)
Intercom (line by others)

SHAFT CONSTRUCTION

Installed within masonry shaft
Heavy Duty steel structure supplied with lift

FINISH COLOUR

White
Robur Wood
Fabric - Grey
Fabric - White Squared Nordic
White Wood
Stained Wood - Fenice
Special RALs available on request
Steel Inox

INTERIOR LIGHTS

Custom colour as standard

DOORS**Type:**

Automatic Telescopic Sliding Doors
Double Hinged Glass Doors
Panoramic Single Hinged Doors
Hollow Veneered Single Hinged Doors with Vision Panel
1 Hour or 2 Hour Fire Rated Doors

Operation:

Automatic Opening and Closing Sliding Doors – Standard

Colour:

Similinux Grey – Standard
Glazed Doors
Other RAL colour of choice

Glazing:

Clear Glass – Standard
Tinted Glass
Frosted Glass

DOORS (CONTINUED)**Accessories:**

None
 Door Key Switch
 External Alarm
 Fold-Down Seat
 Voice Annunciation
 Lift Position Indicator in Lift Cabin
 Lift Position Indicators on Landings
 Ramped Lift Entry
 Vertical or Horizontal Mirrors

STANDARD PRODUCT FEATURES**Size:**

Door Height: 2000 mm
 Door Width: 800/900 mm
 Travel Height: 350 – 14600mm
 Top Height Full Door: 2600mm
 or 2450mm with no cabin door scenario

Technical Properties:

Drive System: Double Belt Electric Traction Drive
 Rated Speed: Max 0.15 m/s
 Landing Control: One-touch call
 Cabin Control: One-touch automatic run
 Technical Compliance: European Machine Directive 2006/42/EC
 Number of Stops (Max): Five
 Number of Doors (Max): Two per Floor
 Pit Recess: 120 mm (not required with ramp).
 140 mm with structure
 Emergency Lowering: Battery Operated Emergency Lowering
 Control Supply: 24 Volts
 Motor: 1.5 KW

PRODUCT OPTIONS

Size/Rated Load/Power: 400 Kg rated load:
 Single-phase, 230 V, 50 Hz, 20 A supply