SODILIFT

SODILIFT · SODIMAS RANGE

*Sodilift, S.L. · Barcelona, España*

# SweetLIFT home lift

## SweetLIFT, the lift for your home

225 to 400 kg | 100 mm pit | 2,500 mm top floor | Single-phase 230 V



The home lift of the Sodimas range, for houses and villas: installed without major works, with a 10 cm pit, and fully customisable.

Spain and export

SODIMAS® ascenseurs

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# SweetLIFT, the lift for your home

SweetLIFT is designed for private homes. The lift is installed in an aluminium tower or a masonry shaft, inside or outside the house, and connects to a simple single-phase socket. Car, doors, tower and buttons are chosen to match your interior.

## Key strengths

### Almost no building work

Only a 100 mm pit and a 2,500 mm top floor: the lift fits without digging or altering the roof.

### Comfort and silence

Permanent-magnet gearless machine at the top of the shaft and belt drive: smooth rides, accurate stops, silent operation.

### Simple connection

Single-phase 230 V, 50 Hz, 16 A supply: no three-phase needed in the house.

### Accessible

Car and automatic doors sized for a wheelchair, in line with accessibility requirements.

### Safety

In a power cut the car automatically goes to the nearest floor and opens its doors. QI Touch controller, optional Pilote remote monitoring.

### Fully customisable

Wood laminates, stainless steel, glass, structure colour, ceiling, floor, handrail, doors and buttons: there is no standard car.





SWEETLIFT HOME LIFT

# Specifications

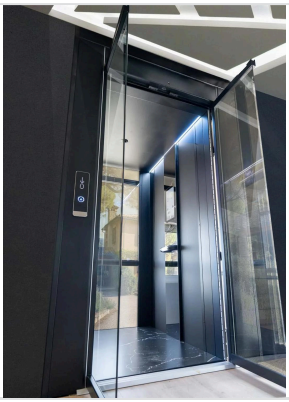
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|---|---|
| **Loading** | 225 to 400 kg, 3 to 6 persons |
| **Speed** | 0.15 m/s in the European Union; 0.40 m/s outside the EU; automatic 0.40 m/s when the car is empty |
| **Travel** | 1.5 to 15 m |
| **Pit** | 100 mm minimum (500 mm maximum) |
| **Top-floor headroom** | 2,500 mm minimum |
| **Machinery** | Gearless at the top of the shaft, 1:1 belt of 31 polyurethane-coated steel cords |
| **Power and supply** | 1.3 kW, single phase 220-230 V (7.6 A max) |
| **Doors** | Swing (opening 600 to 900 mm), automatic SD20 (700 to 900 mm) or Salon (650 to 900 mm) |
| **Access** | Single, through or adjacent (90°) |
| **Shaft** | Sodimas aluminium structure, colour of your choice, or concrete shaft; inside or outside the building |
| **Control** | QI Touch controller, touch screen in the car, 60 starts per hour |
| **Rescue** | Automatic return to the nearest floor on UPS |
| **Regulation** | Machinery Directive 2006/42/EC |

Technical data of the Sodimas range. Photos non-binding. For any other load, speed or dimension, please contact us.

### Your project dimensions

The car can reach 1,100 × 1,400 mm. In a concrete shaft with single access and a swing door, the clear inside space starts at about 1,070 × 1,305 mm. Send us a plan or a few photos of the location: we will propose the right configuration.

# In pictures



Glazed structure



Touch screen in the car




Aluminium structure, colour of your choice




100 mm pit, 2,500 mm top floor

## Which buildings

- Private houses
- Villas
- Multi-level homes
- Prestige residences
- People with reduced mobility
- Renovation of existing houses

## Contact

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