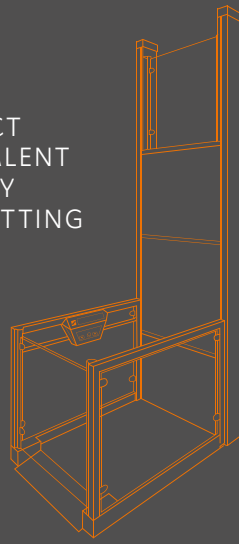


VERTICAL PLATFORM LIFT

# UNA PORTE®

COMPACT  
MULTITALENT  
FOR EASY  
RETROFITTING



**ascendor®**  
LIFTECHNIK



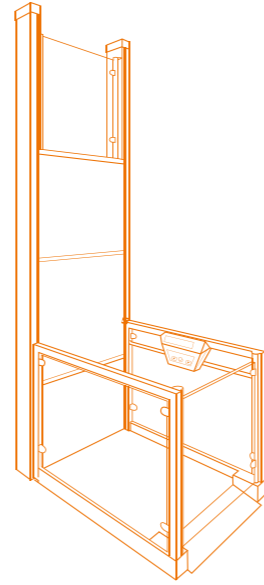
**NEW:**  
UNAPORTE® UP  
TO 4 METRES  
LIFTING HEIGHT

A diagram of the UNA PORTE vertical platform lift. It shows the lift's frame and platform. To the right of the lift, there is a vertical double-headed arrow indicating a height of 4 meters. The text 'NEW: UNAPORTE® UP TO 4 METRES LIFTING HEIGHT' is written in white on an orange circular background.

- PLATFORM STAIRLIFT
- HOMELIFT
- CABIN LIFT
- VERTICAL PLATFORM LIFT

# VERSATILE IN USE

The Ascendor UnaPorte® is a welcome addition to any public building or private residence. The use of high quality materials combined with user friendly technologies, make it the perfect solution for people who need assistance in overcoming vertical barriers.



## VERTICAL PLATFORM LIFT



**UNAPORTE®**  
WEATHERPROOF  
FOR  
OUTDOOR USE

What others call luxury is standard for us. Our goal is to make your daily routine as pleasant as possible. Experience user-friendliness at the highest level and a new way of living.



**INDIVIDUAL ACCESS**  
CAR WITH OVER-  
CORNER ENTRY



**INTERIOR**  
A REAL  
EYE-CATCHER IN  
EVERY ROOM



**EXTERIOR**  
HIGH-QUALITY  
MATERIALS  
GUARANTEE A LONG  
SERVICE LIFE

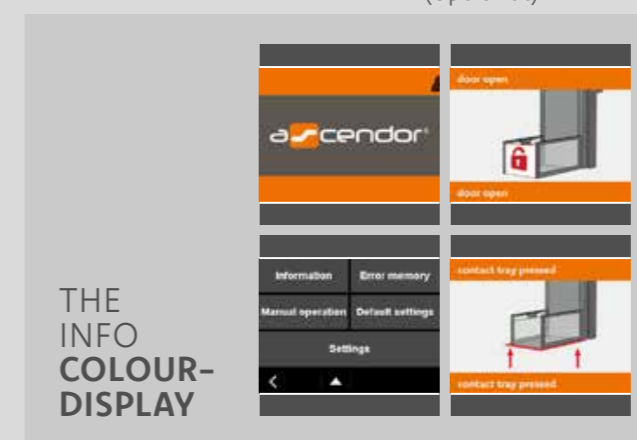


Click here for product video



## DETAILS AT A GLANCE

- ① Frameless glass safety door - manually operated (optional automatic operation also available)
- ② Wireless call buttons (surface mounted) at each landing as standard
- ③ Lift operation console + up and down (touch sensitive) buttons + emergency stop button + emergency call button
- ④ Hand rail
- ⑤ Drive unit in standard colour grey metallic
- ⑥ Integrated, flexible access ramp for ease of access (no pit required)
- ⑦ Platform with anti-slip surface
- ⑧ Patented door lock unique design ensures optimum safety and reliability
- ⑨ LED colour display - intuitive graphics enhance the user experience, whilst instilling confidence thanks to real-time status updates
- ⑩ Rear wall cladding made of lightweight aluminium
- ⑪ Electrical emergency lowering
- ⑫ Control unit and handrail on the opposite side (optional)



THE INFO COLOUR-DISPLAY

FROST-PROOF OPERATION DOWN TO -20°



See for yourself in the video

## EQUIPMENT

- † For indoor and outdoor use
- † Due to a flexible access ramp, no pit required
- † Simple retrofitting
- † Customised versions of the building door (optional)

## MATERIALS

- † Platform with anti-slip surface
- † Drive unit in grey metallic (as standard)
- † Lifting column in anodised aluminium

## TECHNICAL DATA

- † Load capacity 385 kg
- † Driving speed up to 9 m/min
- † Travel height up to 4 m

In the unlikely event of a malfunction, the **colour display** provides useful information regarding the possible fault and how to fix it. This intuitive graphical display helps to solve approx 80% of all possible errors, without the need for an Engineers attendance. The display also provides useful information about the general operating status.



symbol image



### SAFETY

Flexible access ramp  
Reliable door locking system  
Robust powered door operator with slipping clutch  
2-way emergency call system  
Integrated fault memory/event history



### ASSEMBLY

Quick and easy installation (without crane up to 3 m)  
Rust-proof aluminium lifting columns (two or three parts)  
Adjustable travel height (individual, min. +/- 50 mm)  
Easy access for maintenance  
Uncomplicated transport



### DESIGN

LED RGB lighting on platform floor (optional)  
Minimal width required due to compact design  
Full graphic colour display with status indicator

## PRODUCT HIGHLIGHTS

**LED platform lighting** (optional) - select from an infinitely adjustable array of colours to mirror your mood or blend in with your surroundings. Turn your lift into an attractive eye-catcher. Mobility from ASCENDOR is just beautiful.



A **self-aligning ramp** ensures optimal access for wheelchair users. A **patented door lock** from Ascendor guarantees maximum safety.

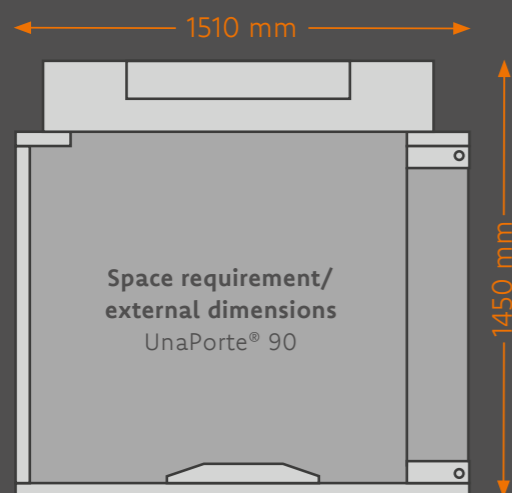


**Safe operation** with optional laser scanner and handle.

**High-quality materials** from powder-coated steel to anodised aluminium guarantee maintenance-free and trouble-free operation.

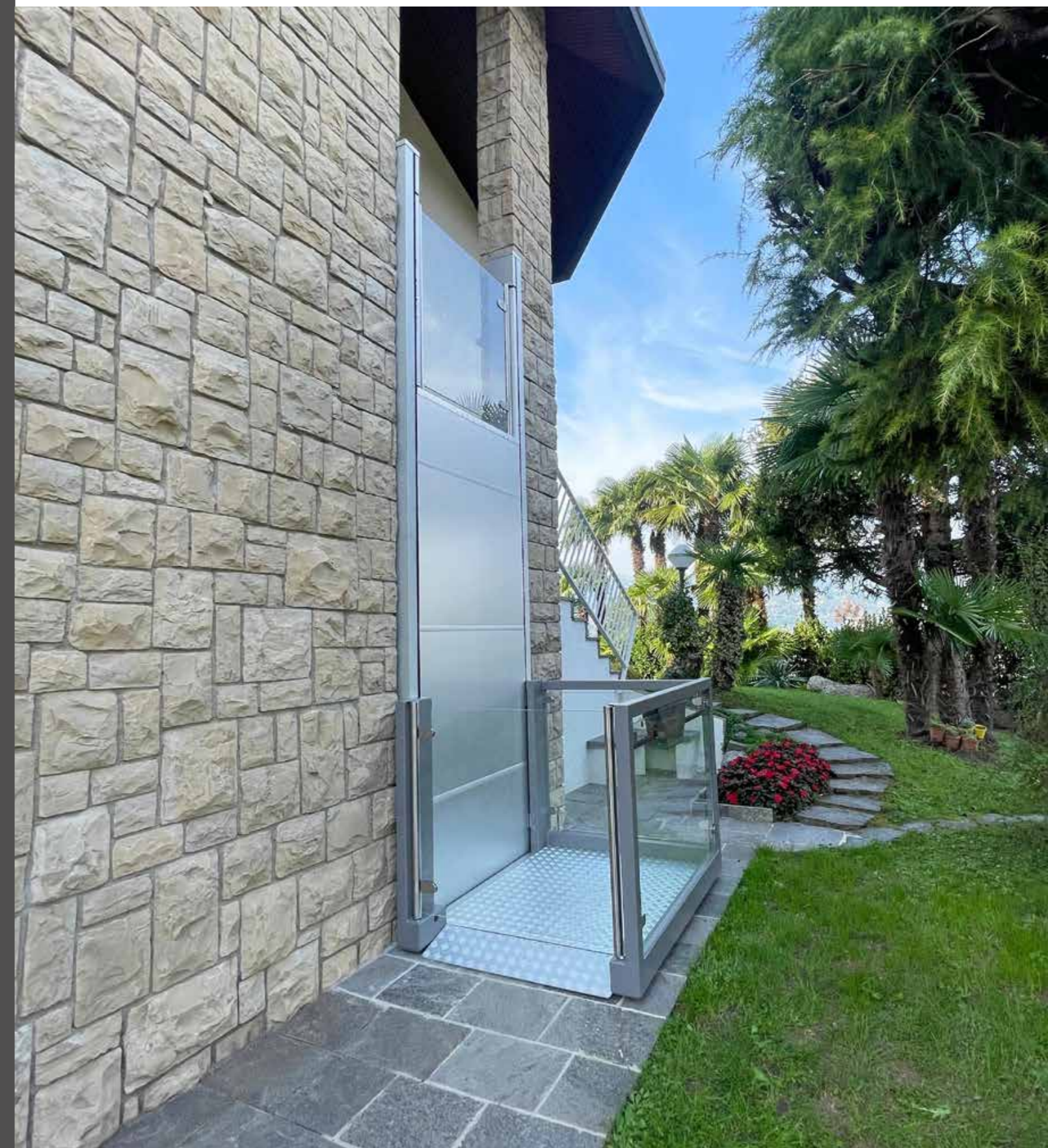
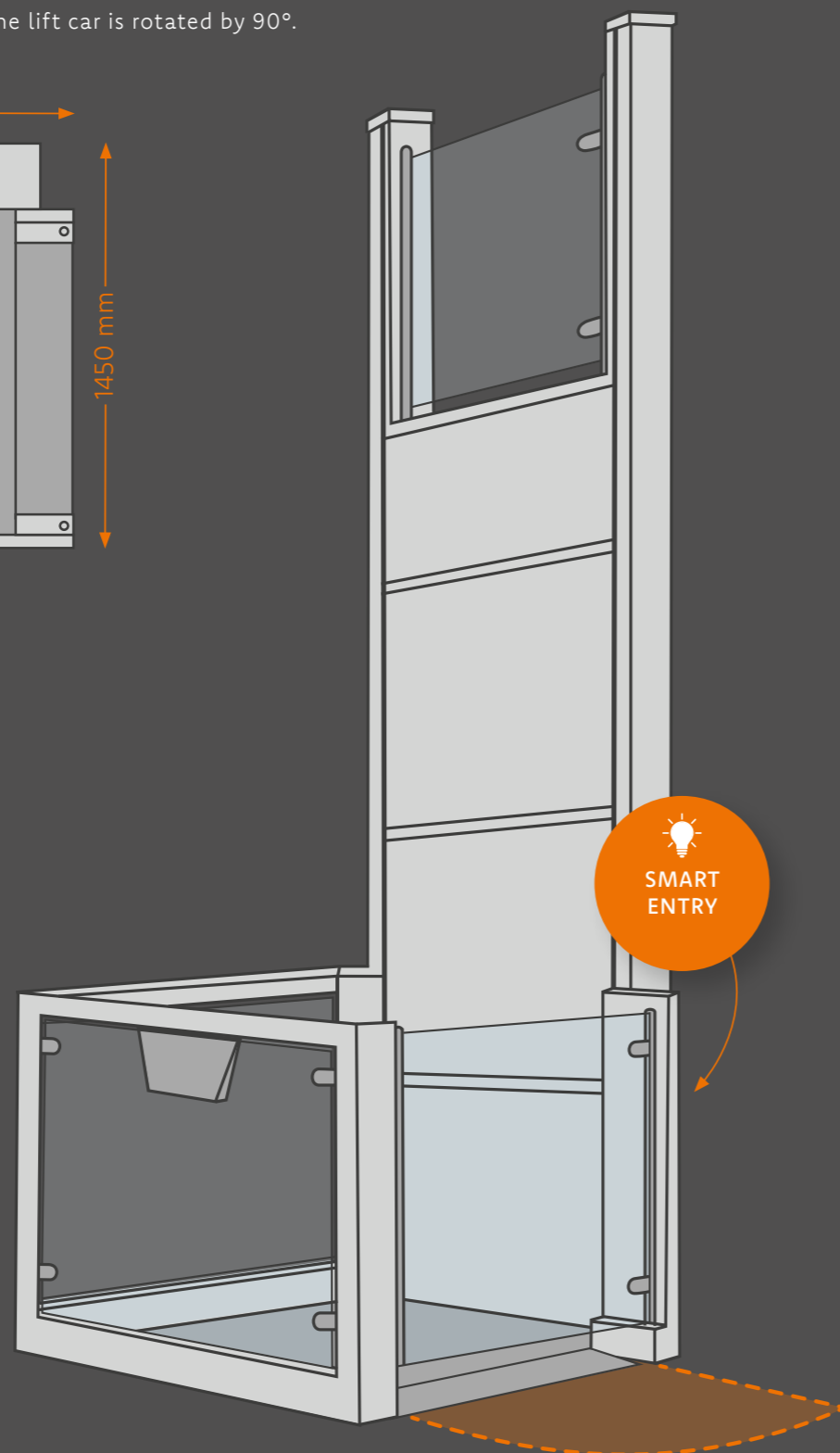
## UNAPORTE® 90

The variant for narrow situations with over-corner entry. The lift car is rotated by 90°.



### TECHNICAL DETAILS

- † 930 mm passage width
- † Self-aligning access ramp
- † Door possible on the left or right of the car
- † Door stop on lifting column side in each case
- † Same control system
- † Quick installation - as usual



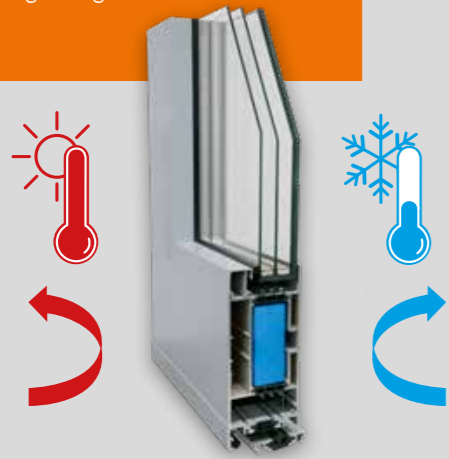
## THERMAL DOOR

- ① Increased burglar resistance thanks to triple locking system
- ② Stainless aluminium lifting column
- ③ Up to 4 m lifting height
- ④ Graphic display with status indication and integrated error memory
- ⑤ Reliable patented door lock
- ⑥ Optional LED RGB lighting
- ⑦ Self-aligning access ramp



### CROSS-SECTION THERMAL DOOR

- ↑ Highly thermally insulated frame and sash profile in flush design (total  $U_d = 1.11 \text{ W/m}^2\text{K}$ )
- ↑ Triple insulating glazing with VSG safety glass ( $U_g = 0,6 \text{ W/m}^2\text{k}$ )
- ↑ Insulation insert for improved U-value (thermal transmittance)
- ↑ Roller hinges for a visually appealing design



Thermal door in outdoor use

### ADVANTAGES

- ↑ No shaft necessary
- ↑ Quick installation possible within one day
- ↑ Direct access into the living space



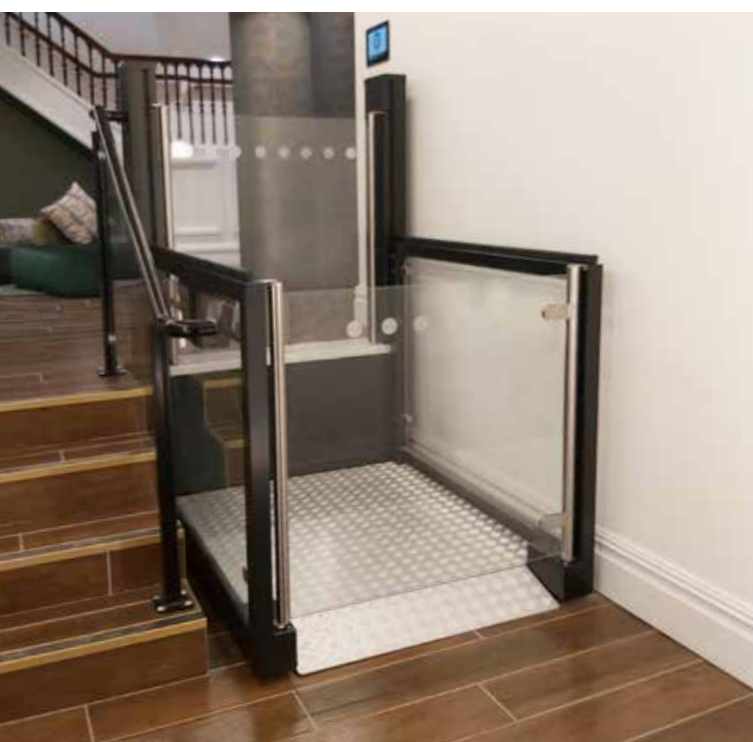
### CUSTOMISED VARIANTS OF THE LANDING DOOR

	Not thermally insulated	Moderately thermally insulated	Highly thermally insulated
Insulation value	No insulation	$U 2,4 \text{ (W/m}^2\text{K)}$	$U 1,11 \text{ (W/m}^2\text{K)}$
Insulation	●●	●●●●	●●●●●
Waterproof	—	●●●	●●●●●
Area of application	Balcony, outdoor area, external staircase	Staircase, unheated rooms	Heated interior rooms (kitchen, living room, bedroom...)



Easy retrofitting of a lift with thermal door.





On-site requirements



Click here for the assembly video



FAST ASSEMBLY

## TECHNICAL DATA

### ADVANTAGES

- † For indoor and outdoor use
- † Soft start/soft stop via a frequency-controlled drive system
- † Perfect ratio between required floor space and usable platform area
- † IP54 protection class = internal components remain dry when sprayed with water from any direction. This makes it suitable for outdoor use.

### COLOUR

- † Drive unit in grey metallic
- † Lifting column in anodised aluminium

### CONTROL & OPERATION

- † Push-buttons on the platform / remote controlled buttons for call stations
- † Full graphic colour display
- † Integrated fault memory
- † Numerous adjustment parameters
- † Electrical emergency lowering

### TYPE OF DRIVE

- † Guide chain system with electric drive 0.75 kW
- † Safety gear with integrated speed limiter

### STOPS

- † 2 stops

### POWER SUPPLY

- † 220-240 V, 1 phase, 16A

### DRIVING SPEED

- † Up to 9 m/min (0.15 m/sec)

### LIFTING CAPACITY

- † 385 kg

### MONTAGE

- † Easy retrofitting
- † Divided rail when > 1.3 m
- † Due to a flexible access ramp, no pit required (but possible)



Assembly is possible within one day and no crane is required. The lift can even be transported through doors with a passage width of 90 cm.

### PLATFORM SIZE

- † 1400 x 1100 mm (length x width)

### TRAVEL HEIGHT

- † From 600 mm to 3000 mm
- † For domestic use: from 600 mm to 4000 mm

### REQUIRED FLOOR SPACE / FOOTPRINT

- † 1690 x 1333 mm (length x width)
- † 1510 x 1450 mm (length x width, UnaPorte® 90)

### DOOR

- † 930mm clear opening width

### OPTIONS

- † Voice output
- † Emergency phone
- † Automatic door operators
- † LED RGB lighting
- † Automatic emergency power supply
- † SMS remote query of operating status
- † Thermal door (for more info see p. 10-11)

# ASCENDOR PRODUCT WORLD



## PLATFORM STAIRLIFT

- † True space miracle
- † Integrated fault memory
- † Stainless steel handrail
- † Easy assembly



Click here for product video

## QUATTROPORTE

- † Weatherproof for outdoor use
- † No shaft necessary
- † Thermally insulated doors
- † Simple and elegant



Click here for product video



## VERTICAL PLATFORM LIFT

- † Indoor and outdoor
- † Free-standing lifting column possible
- † Simple and quick assembly
- † Minimal space requirement



Click here for product video

## DURAPORTE

- † Quick assembly
- † Patented know-how
- † Modern design
- † Doors possible on all sides



Click here for product video

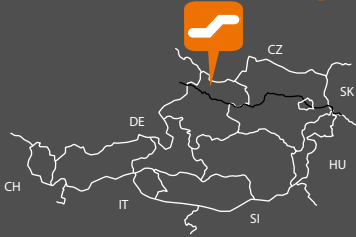




ASCENDOR

# INNOVATIVE LOCATION

REGIONAL  
ANCHORED,  
GLOBAL  
ALIGNED



## MADE in AUSTRIA

Our company's headquarters along with our design and production are located in Austria. We aim to set new standards with our lifts in terms of design, safety and quality.

Research and Development is our top priority and we have a highly qualified and motivated team of Designers and Mechatronic Engineers dedicated to this task.

## CERTIFIED QUALITY



**ascendor**<sup>®</sup>  
LIFTTECHNIK

**Ascendor GmbH**

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Subject to errors and changes.

V 02/2025