

VERTICAL PLATFORM LIFT

# UNA PORTE®

COMPACT  
MULTITALENT  
FOR EASY  
RETROFITTING



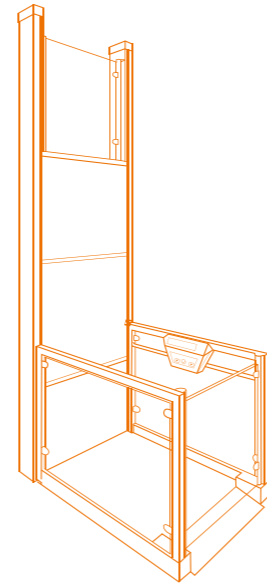
**a**cendor®  
LIFTTECHNIK



- CHAIRLIFT
- PLATFORM STAIRLIFT
- ENCLOSED ELEVATOR
- CABIN ELEVATOR
- 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.



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



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

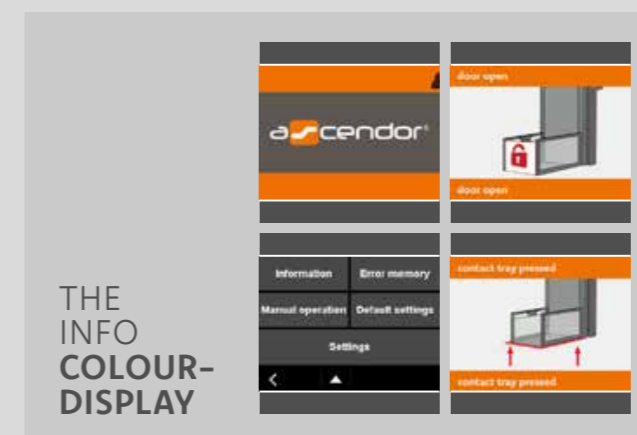


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## DETAILS AT A GLANCE

- 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



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
- † Thermal 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 9 m/min
- † Travel height from 600mm (0.6 m) to 3000mm (3 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

## 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.



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

description	UnaPorte®	Competitor M	Competitor B	Competitor L
Full graphic colour display with status indicator	✓			
Integrated fault memory/event history	✓			
Flexible access ramp	✓	✓		
LED RGB lighting on platform floor (optional)	✓			✓
Rust-proof aluminium lifting columns (multi-piece for travel heights in excess of 1.3m)	✓		✓	✓
Reliable door locking system	✓	✓		
Robust powered door operator with slipping clutch (optional)	✓			
Simple installation (without the need for a crane)	✓			
Travel height can be adjusted (downwards) on site if required	✓			
Easy access for maintenance	✓			✓
Minimal width required due to compact design	✓			
2-way emergency call system	✓			
Uncomplicated transport	✓			



## 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

### 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

- † 9 m/min (0.15 m/sec)

### LIFTING CAPACITY

- † 385 kg

ASCENDOR LIFTTECHNIK



On-site requirements



Click here for the assembly video



FAST ASSEMBLY

### MONTAGE

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



The UnaPorte® can be assembled in less than 4 hours without the need for a crane. 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

### REQUIRED FLOOR SPACE / FOOTPRINT

- † 1690 x 1333 mm (length x width) with closed door

### DOOR

- † 930mm clear opening width

### OPTIONS

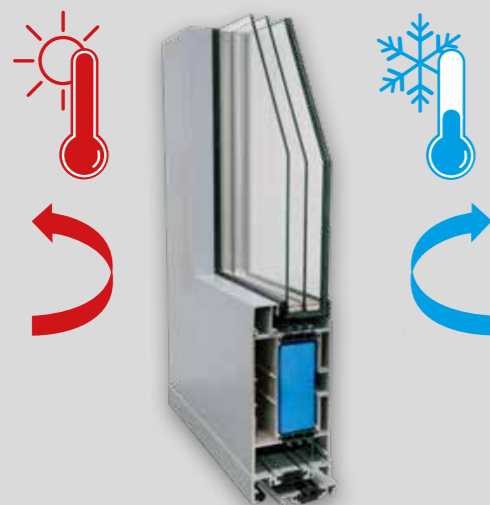
- † Voice output
- † Emergency phone
- † Automatic door operators
- † LED RGB lighting
- † Automatic emergency power supply
- † SMS remote query of operating status
- † Thermal door (for more info see p. 10-11)

## THERMAL DOOR

- ① Thermally insulated door
- ② Stainless aluminium lifting column
- ③ Up to 3 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  $U_d = 1.21 \text{ W/m}^2\text{K}$ )
- ↑ 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
- ↑ Air- and wind-tight insulation
- ↑ Increased burglar resistance due to triple locking system



### ADVANTAGES

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



Thermal door in outdoor use



Easy retrofitting of a lift with thermal door.





### TOP FACT

1 UnaPorte® for the private and public sector. Already proven in use worldwide.



# ASCENDOR PRODUCT WORLD



## PLATFORM STAIRLIFT

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



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## 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



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## DURAPORTE

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



Click here for the website





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.



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

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