

VERTICAL PLATFORM LIFT

**UNA
PORTE®**

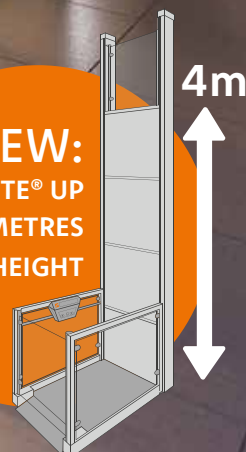
COMPACT
MULTITALENT
FOR EASY
RETROFITTING



a cendor®
LIFTTECHNIK



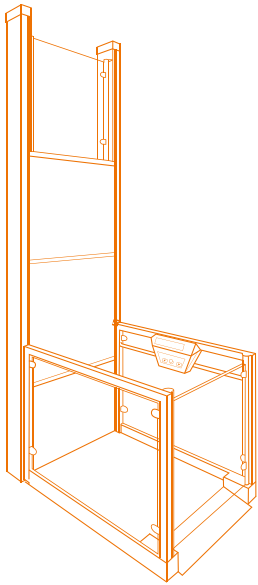
NEW:
UNAPORTE® UP
TO 4 METRES
LIFTING HEIGHT



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





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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 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
- † 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 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 (2 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



CERTIFICATIONS



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.



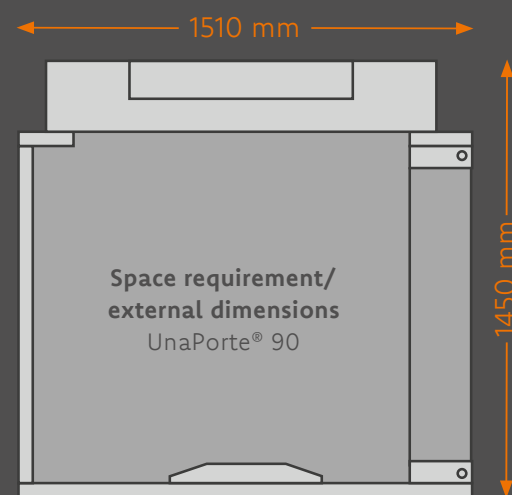
A **self-aligning ramp** ensures optimal access for wheelchair users. A **patented door lock** from Ascendor guarantees maximum safety.



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

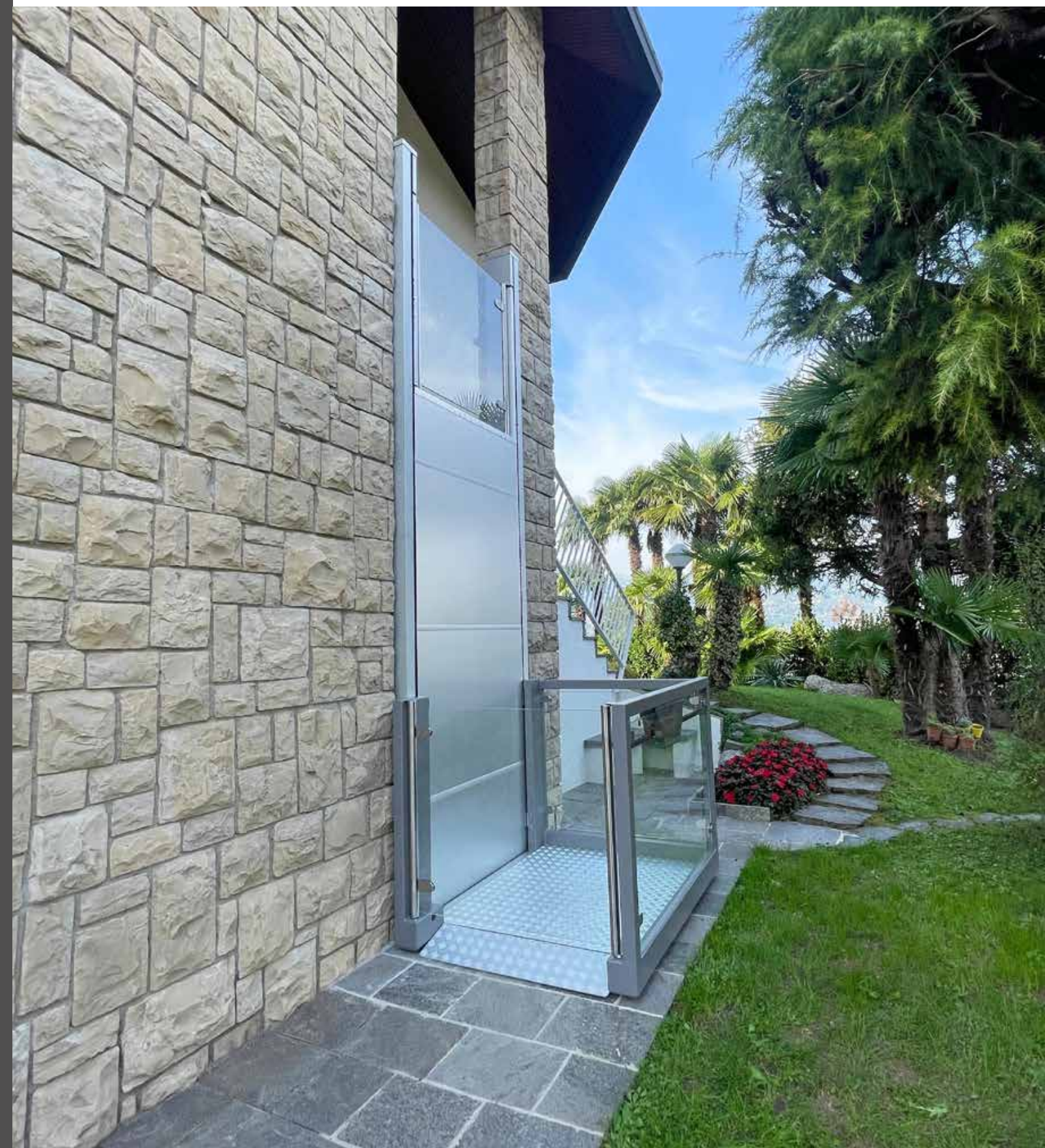
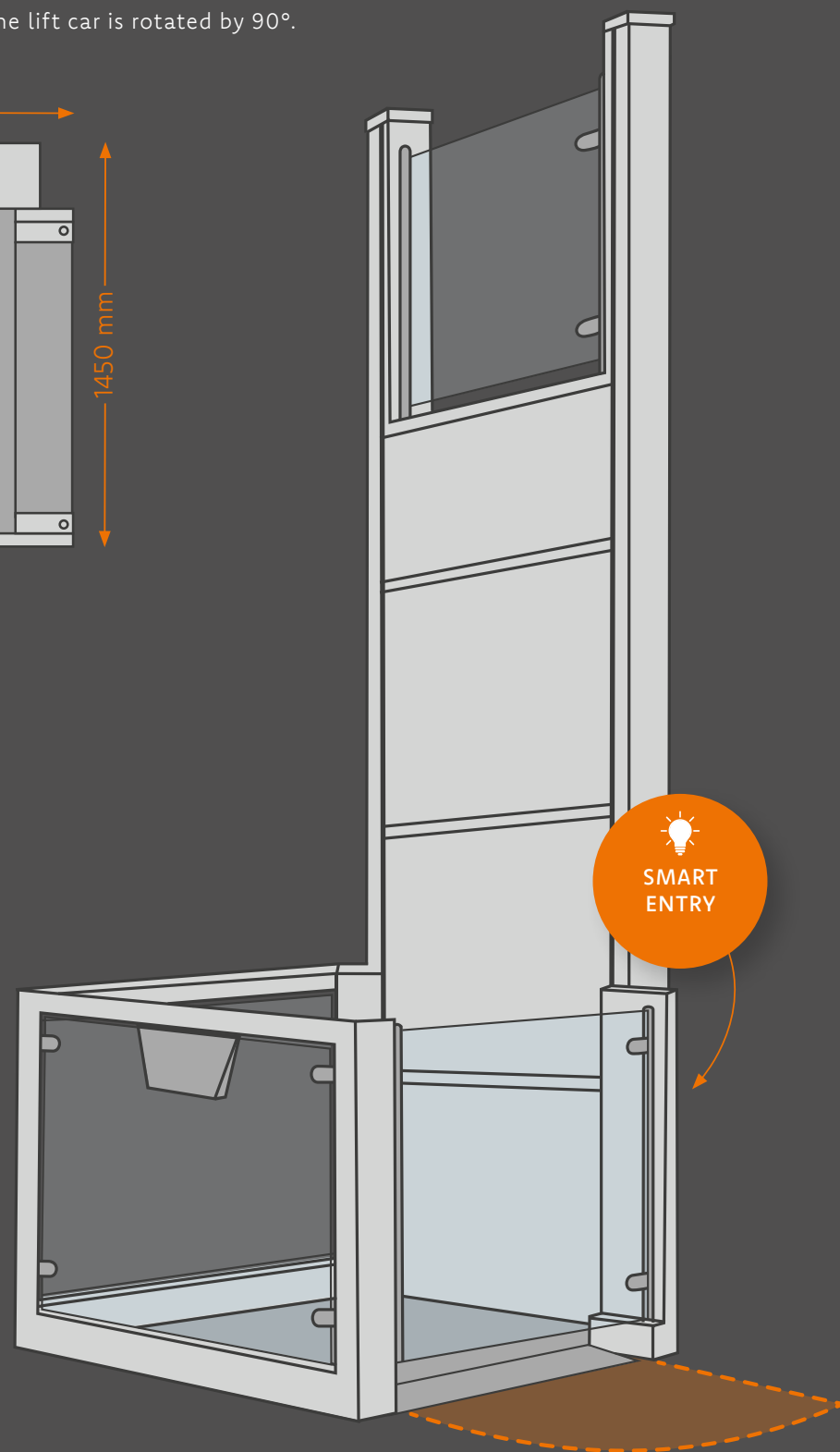
UNAPORTE® 90

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



TECHNICAL DETAILS

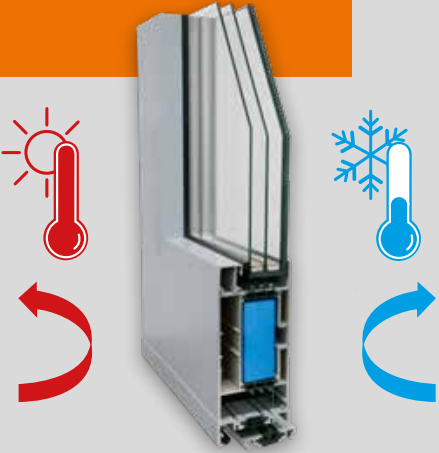
- † 930 mm passage width
- † Self-aligning access ramp
- † Door possible on the left or right of the car
- † Door stop on lifting column side in each case
- † Same control system
- † Quick installation – as usual



THERMAL DOOR

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



- ① Increased burglar resistance thanks to triple locking system
- 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



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...)

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.





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 splashed with water from all directions. This means there is nothing to prevent it from being used for outdoor installations

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

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)



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



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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



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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®
LIFTTECHNIK

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Subject to errors and changes.

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