



Benefits

- No pit excavation, hoist-way, or machine room required.
- Clean, quick and easy installation.
- Two, three and four stops (10.5m total rise)
- Ideal for new and existing homes due to the minimal footprint required to
- accommodate the structure.
- Self-supporting structure.
- "Green elevator": minimal energy consumption.
- Elegant design. Panoramic 360 °.
- Minimal maintenance.
- Absolute safety: in the event of a power failure, the elevator cab automatically descends to the lowest level and the electromechanical door opens to allow passengers to exit.
- Long life.





Components

Parts of the elevator

Exterior Cylinder

Made up of an aluminum frame and polycarbonate panels.

Elevator Car

Made of steel, which houses the brake and safety mechanisms along with the proprietary seal located on top of the car.

Suction Assembly

Two formats:

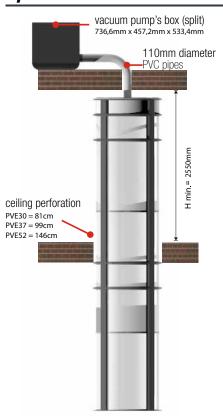
- Head unit
- Split unit

Technical Specifications

Head Unit



Split Unit



Options & Upgrades

Standard Colors

☐ White

Bluish Gray

Special Colors

Taupe

Light Gray

Black

Accessories

- Foldable Car Seat (PVE37 Only)
- Cabin Key Lock

Models

Mini

·Power supply 220 VAC - 60/50 Hz

·Electronic circuit Command and control 24 V

·Moto power 3 kW

·Speed 9 m/min or 15 cm/sec

·Dimensions External cylinder diameter 750 mm

Internal cabin diameter 630 mm Internal cabin height 2007 mm

·Total weight 250 kg (up to 3 m of travel)

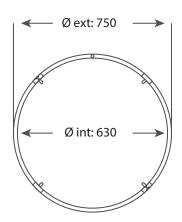
·Maximum load 159 kg (1 passenger)

·Equipment Automatic lighting and fan, phone

·Warranty: Two years from installation

•Machinery Directive 2006/42/EC

CE marking





Midi

·Power supply 220 VAC - 60/50 Hz

·Electronic circuit Command and control 24 V

·Motor power 5 kW

·Speed 9 m/min or 15 cm/sec

·Dimensions External cylinder diameter 933 mm

Internal cabin diameter 828 mm
Internal cabin height 2007mm

·Total weight 350 kg (upt to 3 m of travel)

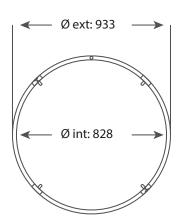
·Maximum load 205 kg (2 passengers)

·Equipment Automatic lighting and fan, phone

·Warranty: Two years from installation

•Machinery Directive 2006/42/EC

•CE marking





Maximus

·Power supply 220 VAC - 60/50 Hz

·Electronic circuit Command and control 24 V

·Motor power 6 kW

·Speed 9 m/min or 15 cm/sec

·Dimensions External cylinder diameter 1316 mm

Internal cabin diameter 1220 mm Internal cabin height 2007mm

·Total weight 530 kg (up to 3 m of travel)

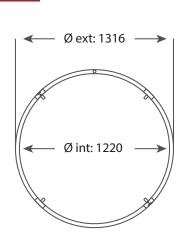
·Maximum load 238 kg (3 passengers)

·Equipment Automatic lighting and fan, phone

·Warranty: Two years from installation

•Machinery Directive 2006/42/EC

•CE marking









"the lift powered by air" $^{\text{\tiny TM}}$

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