



Accessibility Solved

- 1-2 DAY INSTALLATION
- PLUG & PLAY OPERATION
- MINIMAL MAINTANENCE
- SELF-SUPPORTING
- ENVIRONMENTALLY FRIENDLY
- MADE IN USA
- AVAILABLE WORLDWIDE



CUBE LIFTS

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Elevator comes the next evolution

in home accessibility, The Cube.

Revolutionizing how people and

goods are transported vertically

inside their homes, Pneumatic

innovative, technology-driven

forefront of Pneumatic

was founded in 2002.

Vacuum Elevators, LLC (PVE) is an

company that has remained on the

Technology® since the company

Headquartered in Miami, Florida, USA, PVE utilizes materials and

components of the highest quality

and is proud to manufacture safe,

reliable, and eco-friendly home

elevators for use worldwide.

The Cube

Cost-Efficient Home Elevators

Remain in the comfort of your home and elevate your standard of living with The Cube, an innovative 2-Story residential elevator. Combining a cutting-edge design with revolutionary technology, this 2-passenger home elevator is an economical & attractive alternative to stairs. Easy-to-install with minimal construction required, the compact footprint of this residential elevator offers an elegant solution that seamlessly integrates with any home interior.

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- MINIMAL MAINTANENCE
- ✓ AVAILABLE WORLDWIDE
- ✓ SELF-SUPPORTING

✓ MADE IN USA

✓ PLUG & PLAY OPERATION

Residential Elevator Designed For 2-Story Homes



Symbol For Mobility and Simplicity

A versatile residential elevator solution that fits into even the tightest of spaces, The Cube is where design and technology coincide to produce a stylish, energy efficient home elevator at a competitive value.



Space-Saving, Panoramic Design

Incorporating a symmetrical design with 360 ° degree visibility, The Cube is built to optimize space and increase comfort while remaining an elegant addition for any retro-fit or new construction project.

- 2-Story Home Elevator: Custom Built To Travel Up To 20 Feet In Total Rise
- Modest Footprint: 36" x 36" Inch Exterior Dimension
- Certified For 2 Passengers: Transport Walkers, Luggage, Boxes & Groceries



Quick & Easy Installation

Without a pre-construction shaft, pit or machine room required, The Cube offers a faster, more flexible installation as the self-supporting home elevator simply rests on the existing ground floor.



Eco-Friendly Technology

The only air-driven residential elevator incorporating a square design, The Cube utilizes Pneumatic Technology® to generate lift by smoothly moving the cabin up and down by air-suction and gravity.

- Plug & Play Operation: Installations Completed In 1-2 Days
- Minimal Maintenance: No Harmful Oils, Gases or Lubricants Required
- Cleanest Technology On The Market: Home Elevators Powered By Air!

Proudly manufactured in the U.S.A and available for purchase worldwide, The Cube is an affordable & easy-to-install home elevator solution that requires much less space, energy & maintenance than other through-floor lifts.



The Cube

Elevate Your Standard of Living



Technical Specifications

General

- Number of Stops: 2-Stops
- Maximum Travel Distance: 20 Ft
- Number of Passengers: 2-Passengers
- Rated Load: 450 lbs
- **External Cube Dimensions:** 36" x 36"
- Standard Cube Section Height: 92"
- Speed: 40 fpm
- Minimum Floor to Floor Clearance: 92"
- Minimum Floor to Ceiling Clearance: 81"
- **Minimum Overhead Clearance:**
 - Standard Mount Machinery: 107"
 - · Split-Unit Mount Machinery: 97"

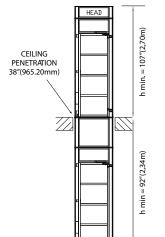
Penetration Required for Through-Floors and Ceilings: 38" x 38"

- Electrical Requirement: 220-240V, 60 / 50 Hz, 30amp Single Phase Power Supply
- No Pit Required: Bottom Floor Must Be 100% Level As Elevator Rests on Existing Floor
- **Door Configurations:**
- · Same-Side (In-Line)
- · Opposite Side (Pass-Through)
- · 90° Degree (Left or Right)

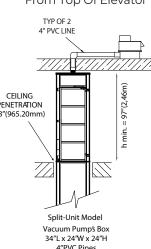
Machinery Configurations

Standard Mount

Machinery Installed



Linear Feet Away



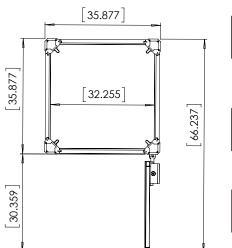
Options & Upgrades

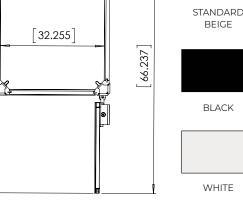
In-Cabin Upgrades

- · Foldable Cabin Seat
- · Cabin Key Lock
- · Cabin USB Charging Port
- · Cabin Handrail

Elevator Upgrades

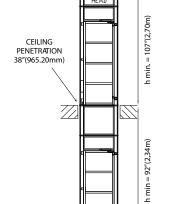
- · Standard Mount Acoustic Package
- · Earthquake Brackets
- · Remote Control
- · Homing Feature
- · Illuminated Handle
- · iButton Key Fob







On-Top Of Elevator



Split-Unit Mount Machinery Remotely

Installed Up To 30 From Top Of Elevator

