



# The Only Square Powered By Air

- 1-2 DAY INSTALLATION
- PANORAMIC DESIGN
- 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

Vacuum Elevators, LLC (PVE) is an

company that has remained on the

forefront of Pneumatic Technology®

2002. Headquartered in Miami, Florida,

since the company was founded in

components of the highest quality

and is proud to manufacture safe,

reliable, and eco-friendly home

elevators for use worldwide.

USA, PVE utilizes materials and

# 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.

- √ 1-2 DAY INSTALLATION
- ✓ MINIMAL MAINTANENCE
- ✓ AVAILABLE WORLDWIDE

✓ PANORAMIC DESIGN ✓ SELF-SUPPORTING

✓ MADE IN USA

# **Residential Elevator Designed For 2-Story Homes**

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



## **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-Passenger:** 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 selfsupporting home elevator simply rests on the existing ground floor of any residence.



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.

# The Cube



#### ELEVATE YOUR STANDARD OF LIVING

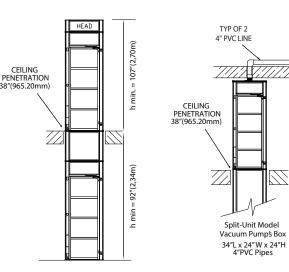
#### **Technical Specifications**

- 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 On-Top Of Elevator

SPLIT-UNIT MOUNT Machinery Remotely Installed Up To 30 Linear Feet Away From Top Of Elevator

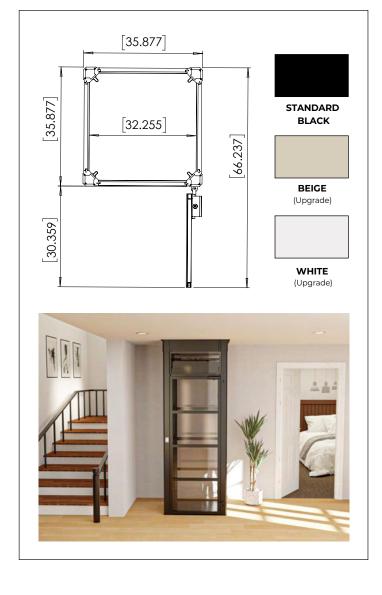


#### **Options & Upgrades**

- 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 Exterior Door Handle
- · iButton Key Fob
- Top Floor Extension





#### **Eco-Friendly Technology**



- Minimal Maintenance: No Harmful Oils, Gases or Lubricants Required
- Cleanest Technology On The Market: Home Elevators Powered By Air!