



HOME
ELEVATOR
SYSTEMS

Authorized Distributor

HECO

THE HOME ELEVATOR CO

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Elevator Design Options



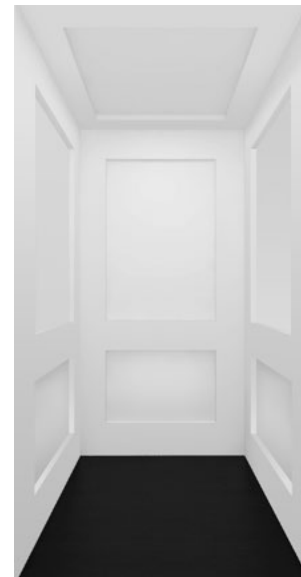
Sugarmill - Standard



Peachtree - Upgrade



Plantation - Upgrade



Shaker - Upgrade

Standard Specifications

Operation - 2:1 Roped hydraulic

Capacity - 950 lbs.

Speed - 40 FPM

Travel - 50' Maximum

Platform - Up to 15 sq. ft.

Shaft - 52" x 54"* (recommended minimum)

Pit - 12" *

Door Size - 36" x 80" or 36" x 96"*

Door Type - Swing solid core *

Overhead - 9'0" (recommended minimum for 8' cab)

Landings - 5 Maximum

Car openings - 1 to 3

In-car stop switch

Emergency lowering - Standard

Gate operation - Manual

Door operation - Manual

Rails - 8 lb. Machined T-rail

Cables - (2) 3/8 Aircraft cables

Power Supply - 220 Volt, Single phase, 30 Amp *

120 Volt, 15 Amp cab light *

Live phone line *

Alarm

Wall Finishes

Maple - Standard

Red Oak - Standard

Cherry - Upgrade

Mahogany - Upgrade

Walnut - Upgrade

Paint grade wood

Unfinished

Prefinished

* Work performed by 3rd party contractors



Sugarmill Series Includes our Standard Stainless Steel Fixture Package

- Flat walls
- Standard wood ceiling to match walls
- Two 3" recessed LED lights with silver trim
- Brushed stainless steel car operating panel with integrated phone dialer
- Brushed stainless steel flat handrail
- Accordion folding gate with clear acrylic panels, silver frame

Fixture and gate upgrade options are available.



Peachtree Series Includes our Standard Stainless Steel Fixture Package

- Two raised applied box moldings per wall
- Standard wood ceiling to match walls
- Two 3" recessed LED lights with silver trim
- Brushed stainless steel car operating panel with integrated phone dialer
- Brushed stainless steel flat handrail
- Accordion folding gate with clear acrylic panels, silver frame

Fixture and gate upgrade options are available.



Plantation Series Includes our Standard Stainless Steel Fixture Package

- Stile and rail construction with hardwood moldings creating recessed panels
- Four recessed panel wood ceiling to match walls
- Your choice of stain color
- Brushed stainless steel car operating panel with integrated phone dialer
- Four 3" LED mini-light system
- Brushed stainless steel flat handrail
- Accordion folding gate with clear acrylic panels, silver frame

Fixture and gate upgrade options are available.



Shaker Series Includes our Standard Stainless Steel Fixture Package

- Two panel design – recessed panels with raised stile and rail framing
- Clean lines with modern simplicity
- Single panel ceiling design with recessed panel and raised stile and rail framing
- Two 3" recessed LED lights with silver trim
- Brushed stainless steel car operating panel with integrated phone dialer
- Brushed stainless steel flat handrail
- Accordion folding gate with clear acrylic panels, silver frame

Fixture and gate upgrade options are available.

Cab Materials

Unfinished/Raw or Semi-Gloss Clear Coat

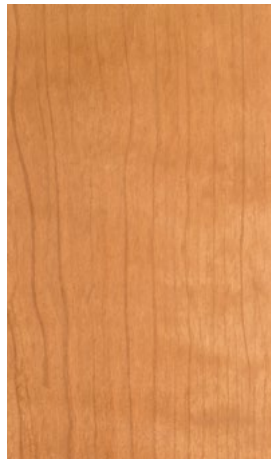
Standard Wood Choices (paint grade also available)



Oak



Maple



Cherry



Mahogany



Walnut



Fixture Packages and Ceiling

Fixture Package Color Choices

Matching fixtures with each finish package include: Lights, car operating panel, call button, and handrail. Custom options are available.



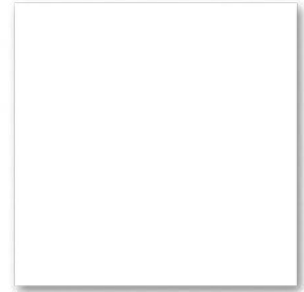
Brushed Stainless



Gold

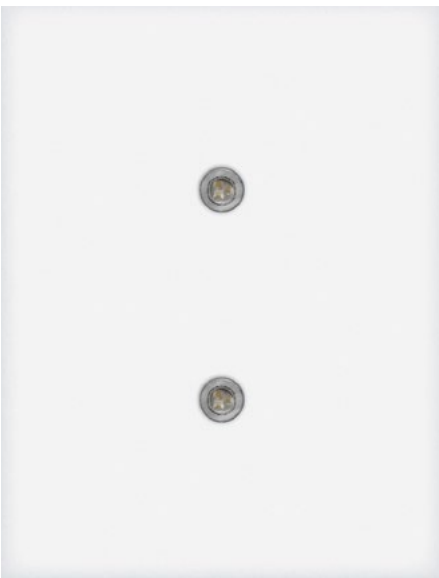


Dark Bronze



White

Two or Four LED Lights



Two LED Lights - Standard
White laminate ceiling shown



Four LED Lights - Upgrade
White laminate ceiling shown

Ceiling

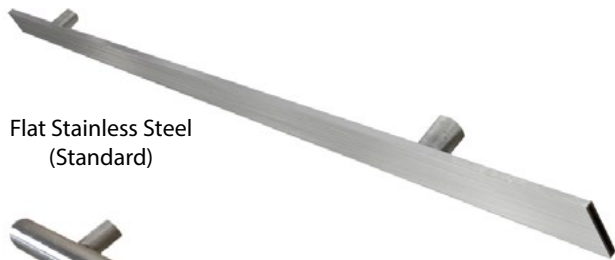
- White laminate - standard
- Wood to match walls - standard



Wood to Match Walls - Upgrade
Cherry ceiling shown

Elevator Handrails

Flat or Cylindrical



Flat Stainless Steel
(Standard)



Cylindrical
Stainless Steel

Metal



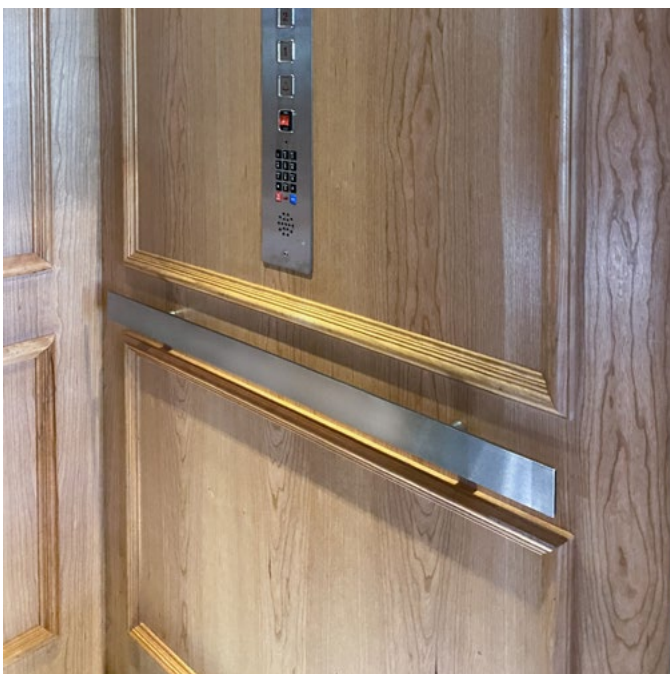
Standard Stainless Steel



Gold



Dark Bronze



COP, Equipment, Door Lock

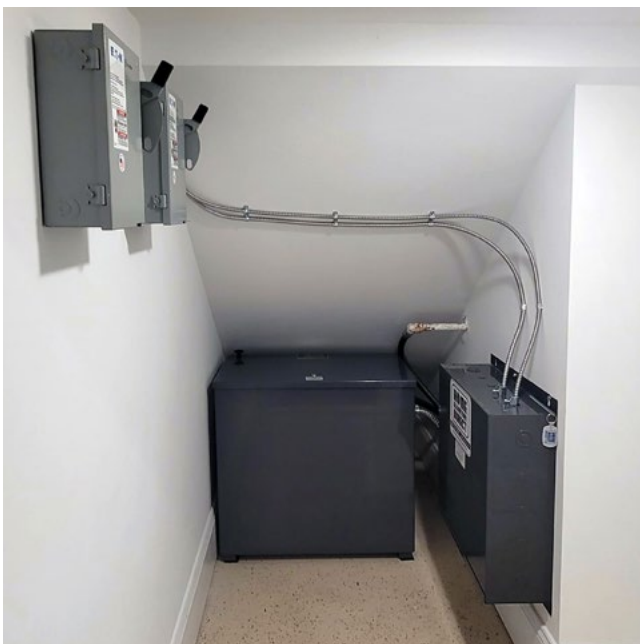
COP Finishes



Door Lock



Hydraulic Equipment Area



Commonly located under stairs, in a closet, or a garage.



MRL pumping unit with remote controller.

Accordion Gates

Durable, Stylish, and Designed for Daily Use

Clear Acrylic (standard), Tinted Acrylic, Hardwood Veneers, Solid Aluminum, Perforated Aluminum



Standard Silver
Clear acrylic



Silver
Translucent smoked acrylic



Dark Bronze
Clear acrylic



Dark Bronze
Translucent bronze acrylic



Standard silver with clear acrylic



Solid aluminum



Perforated aluminum

Automatic Gates

Available for Accordion Gates

Safety and Convenience



Eliminate the need to manually open or close the gate. Smooth operation on every floor.

★ Convenience and Accessibility

Entering and exiting the elevator is hassle-free. For individuals with mobility challenges, pushing strollers, carrying items, or transporting pets and young children, this is invaluable. It's a great way to help future-proof your home.

★ Enhanced Safety

Reduce service calls. Automatic gates make it difficult to unintentionally leave a gate open, ensuring the elevator can be called to different floors without any issues.

★ Customization Options

Available in a variety of finishes and styles. Automatic gates can be tailored to match your aesthetic preferences and can often be added to existing accordion gates as well.

Accordion Gate Finishes



Brushed
Stainless



Gold



Dark
Bronze

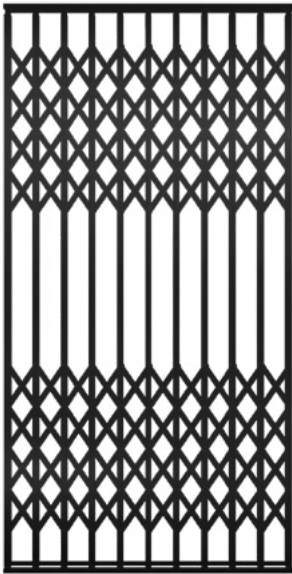
Choice of clear, smoked, or dark bronze acrylic panels. Solid aluminum, perforated aluminum, and hardwood veneer options are available.



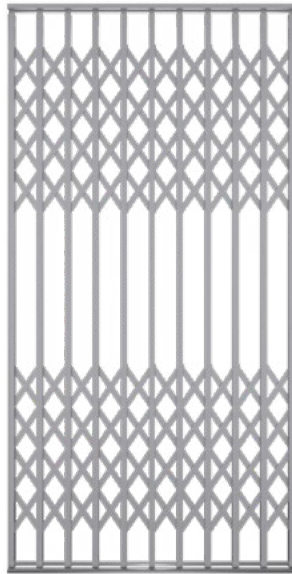
Ensure An Effortless Experience For Every Passenger

Scissor Gates

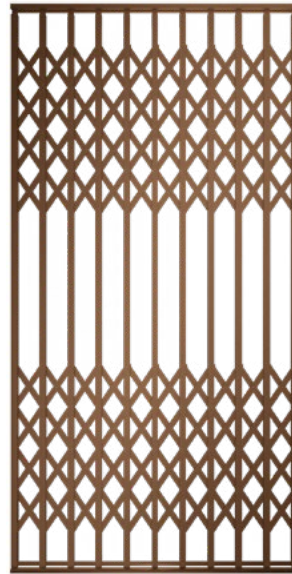
Special Order Scissor Gates



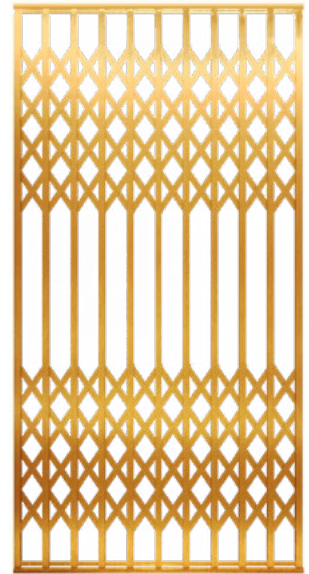
Black



Silver



Dark bronze



Gold

As the first part of your home elevator to get noticed, the gate is a detail that deserves extra attention.

A truly unique addition to any cab design, you may want to consider a collapsible scissor gate for its vintage Manhattan feel. This manually operated gate has a classic look that can add a rich architectural element to your home elevator.



When buying an elevator, choosing the right gate can be one of the most important decisions you make for aesthetics and for the consideration of your future needs.

Elevator Entry/Exit

Every house is different, and that's why every elevator we build is custom-designed to suit your specific needs.



In-line



Front and Rear Pass Through



Adjacent Opening

In-line

The elevator car has only one opening. The rider enters and exits the car on the same side on every floor.

Front and Rear Pass Through

This configuration allows the user to enter the elevator on one side and exit the other. The front and rear configuration is optimal for wheelchair users since they can ride through, rather than having to back on/off or turn around inside the elevator.

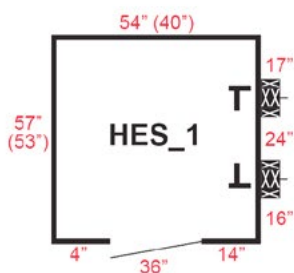
Adjacent Opening

Alternate configurations may be necessary when a home's layout doesn't allow the landings to line up.

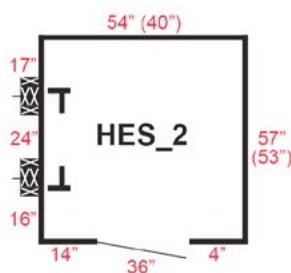
Standard Layouts

HES 950 - DRAWINGS

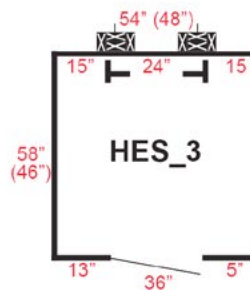
Standard Layouts: Up to 13 sq. ft.



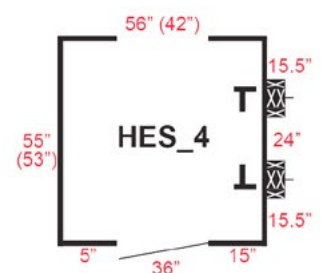
In-Line Openings



In-Line Openings

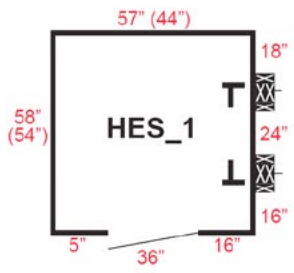


In-Line Openings

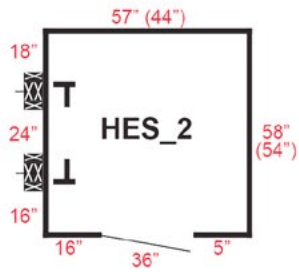


Front / Rear Openings

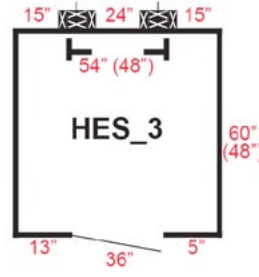
Oversized Layouts: 13 - 15 sq. ft.



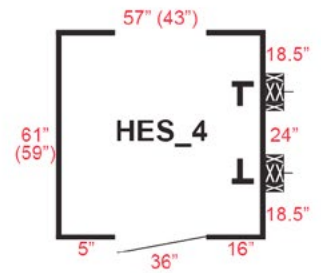
In-Line Openings



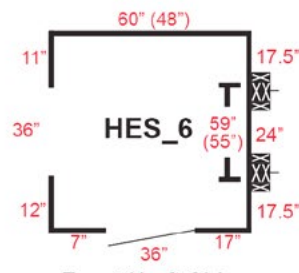
In-Line Openings



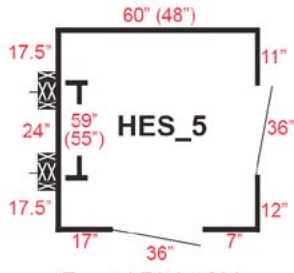
In-Line Openings



Front / Rear Openings



Front / Left Side



Front / Right Side

Layouts shown reflect standard drawings, but every HES Cab is custom built to fit your shaft. HES can build to accommodate almost any condition.

(#) Represents Overall Platform Dimension



7337 Old Lloyd Rd
Monticello, FL 32344

Phone: 850-342-3220

Authorized Distributor



933 11th Avenue South
Jacksonville Beach, FL 32250

Phone: 904-853-5163

Phone: 866-632-0342