

# Residential Vertical Platform Lift



symmetryelevator.com **877.375.1428** 







NAHB AIA

# Convenient access to all levels.

Whether for commercial or residential, outdoor or indoor use, Symmetry Vertical Platform Lifts help eliminate the barrier that stairs may present for people with limited mobility. Platform lifts provide convenient access without compromising architectural character.

### Standard Features

- 750-lb. capacity
- Speed: 10 fpm
- Motor: 1.5 hp, 115V (Acme Screw Drive)
- Lifting height: up to 168"
- Steel construction with powder-coated finish
- A.W.A.R.E. system (Active Wiring, Accessories, Relay and Electronics Diagnosis)\*
- Constant-pressure up/down control switch installed on the platform and at each landing
- Obstruction safety panel under platform
- Flip-up ramp

#### **Drive Options**

- Acme Screw Drive: 10 fpm, 1.5 hp, 115V
- Accelerated Acme Screw Drive: 20 fpm, 1.5 hp, 115V

# **Optional Features**

- Remote mounted controller\*
- 230V motor
- ADA phone for both indoor and outdoor models
- Emergency lights
- Key switch to lock platform and landing controls
- Full-speed battery backup
- Power gate operators\*
- Manual lowering wrench
- Alarm
- Grab rail

#### Safety Features

- Non-skid platform surface (black)
- Illuminated emergency stop switch
- Landing interlocks keep doors closed/locked when the platform is at another landing
- Upper final limit switch

#### **Clear Platform Sizes**

(Custom sizes, designs, and colors available)

- 36"W x 48"D standard 36"W x 54"D optional
- 36"W x 60"D optional 42"W x 60"D optional
- **Enter/Exit Configurations**
- Straight-Through 90° Adjacent
- Enter/Exit Same Side

#### Platform Lift Gate/Door Options

- 36" platform gate\*\* 36" landing gate\*\*
- 80" landing gate\*\* Non-fire-rated Red Oak door t
- Fire-rated steel door 40<sup>3</sup>/<sub>8</sub>" gates ‡



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This technical specs sheet is intended for INFORMATIONAL PURPOSES ONLY and SHOULD NOT be used for construction.

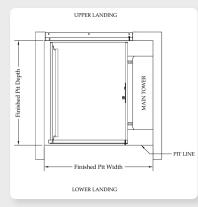
Straight-Through Configuration				
Clear Platform Size	Equipment Width (1)	Equipment Length (2) (3)	Pit Width (1)	Pit Length (3)
36" x 48"	50½"	63"	53"	49½"
36" x 54"	50½"	69"	53"	55½"
36" x 60"	50½"	75"	53"	61½"
42" x 60"	56½"	75"	59"	61½"
Enter/Exit Same Side Configuration				
36" x 48"	50½"	64¼"	53"	52½"
36" x 54"	50½"	70¼"	53"	58½"
36" x 60"	501/2"	76¼"	53"	64½"
42" x 60"	56½"	76¼"	59"	64½"
90° Adjacent (tower left or right)				
36" x 60"	49½"	76¼"	50¼"	64½"
42" x 60"	55½"	76¼"	56¼"	64½"

(1) Additional 1" required when supplied with a platform gate that is hinged on the same side as the main tower.

(2) Equipment length decreases by 15" when a pit is provided.

[3] Dimension increases by  $1\frac{1}{2}$ " when a platform gate is used.

#### Footprint Layout





# **Enclosure Color Options**



#### Warranty

Symmetry vertical platform lifts offer an industry leading four-year warranty on parts, including all electrical and drive components.

#### \*Symmetry Elevating Solutions exclusive

- \*\*Available with optional acrylic insert
- t Also available in other wood choices, by request.
- $\pm40\%$  " gates used when the travel (not including pit) is greater than 72".