

Compact. Elegant. Always Accessible.









Effortless Elegance for Any Space

The Viona Villa Lift is expertly crafted to fit seamlessly into your home, villa, and lifestyle. Designed for narrow spaces and perfect for retrofits, our Compact Suite model eliminates the need for extensive renovations or deep pits-just set it up and go.

With installation completed in just 2-3 days, it's an ideal solution for existing homes, transforming narrow spaces into pathways of freedom for seniors or anyone who finds stairs challenging. Fully customizable finishes and accessories allow you to create the perfect lift that blends flawlessly into your unique environment.





Compact Footprint:

Optimized to fit narrow spaces with minimal architectural modification.

Silent Operation:

Utilizes a self-contained Permanent Magnet Synchronous Motor (Gearless Traction Machine) traction system, eliminating hydraulic components for smooth and quiet travel.

Modular Construction:

Pre-fabricated sections enable quick installation, typically within two to three days.

Customizable Design:

Interior and exterior finishes can be tailored to harmonize with villa aesthetics.

Standard Power Connection:

Operates via a standard 15A / 220 VAC outlet, similar to typical household appliances.

Dual Support System:

Self-supporting frame with dual parallel guide rails for structural stability.

Safety Light Curtain:

A half-height, motion-sensitive light curtain at the entrance stops the lift instantly if movement is detected.

Top and Bottom Safety Covers:

Detect obstructions and halt lift movement immediately to prevent accidents.

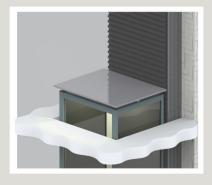
Emergency Stop Control:

Easily accessible emergency stop button for immediate user intervention.

Door Interlock:

Ensures the door remains locked during motion for passenger safety.











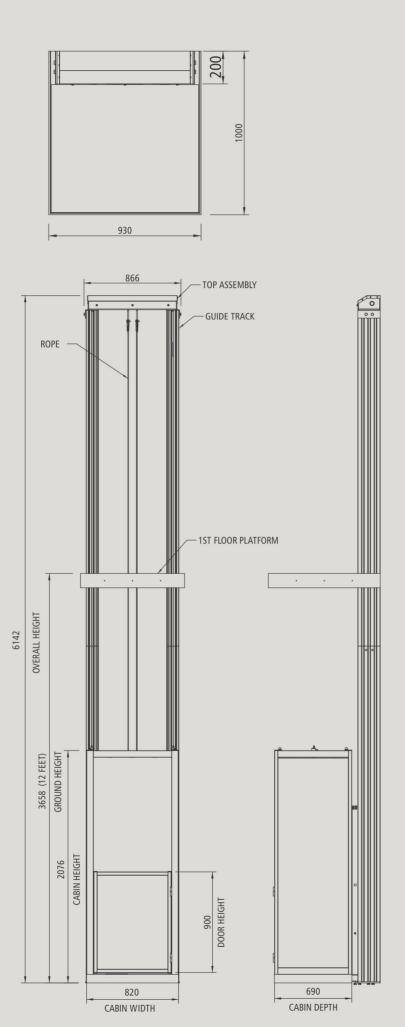


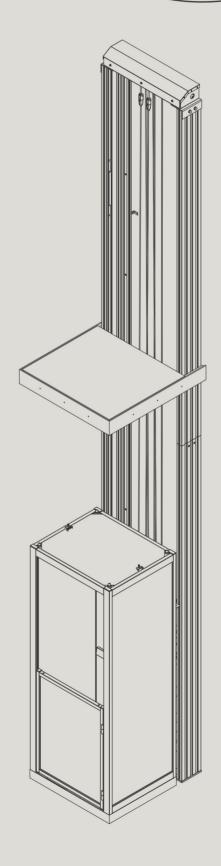


Technical Specifications

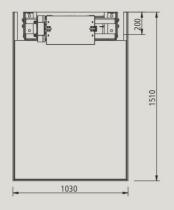
Drive	Gearless Traction Machine Drum Type
Power Supply	220-240 VAC
Maximum Load	150 Kg
Maximum Travel	12 Feet
Travelling Speed	0.15 m/sec
Rope Detail	6mm x 2 Rope
Lighting Type	Profile LED
Landing Call stations	2 Wireless Remote Control units –call/send facility
Configuration	Single Entry
Installation	Indoor
Call From Call Button	One Touch Operation

G+1G.A DRAWING

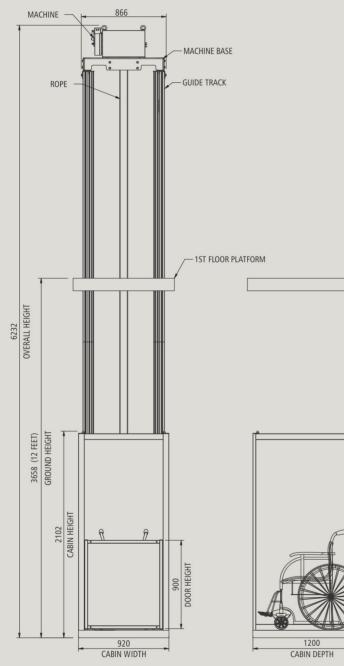


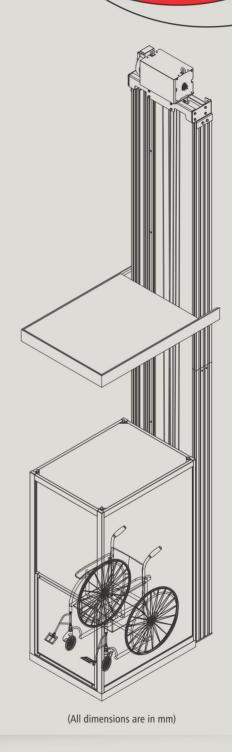


(All dimensions are in mm)











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