



Introducing the EDGEsL[™]

"Elevators, Simplified" isn't just our tagline — it's our motto. Every day, we wholeheartedly strive to make your lives easier. In our ongoing pursuit of this goal, Alliance Elevator Solutions has entered into an exclusive agreement with Sicor Italy, allowing us to offer you an exceptional product we proudly call The EDGEsL™. This innovative nonproprietary arrangement was specifically engineered to excel in the competitive multinational MRL traction market. Featuring a remarkable 12'-10" overhead and a sleek European aesthetic, the EDGEsL™ is your key to dominating the new construction traction MRL market. You deserve to win — win with the EDGEsL™!



Sicor

Founded in 1981 as a manufacturer of elevator lifting machines, Sicor has since developed a comprehensive range of both geared and gearless machines, all skillfully produced at their Rovereto, Italy, plant.



200,000 s₀. Fī. Highly Automated Factory



Over 1 Million Machines Sold Worldwide since Inception





Agreement includes:



Most Competitively Priced Traction MRL Ever Offered by AES



12-Week Manufactured Lead Time

exclusively for AES



Complete Package Ships from AES's Pennsylvania Facility



Instant Online Quoting and Ordering YEAR

Warranty 5 Year: Machine (Sicor) Controllers (Alpha or Smartris: 2 Year: All Other Major Components

Currently Available: Suppliers available for the EDGEsu™:



Door Operator: USDE - Model: Premium
Cab: Sicor, built exclusively for AES (304 #4 Stainless Steel Standard)

Fixtures: Innovation or MAD

• Machine/Structural package: Sicor, built

- All capacities (2,100 lb 4,500 lb) will be available starting January 1, 2024, following the completion of the initial beta testing period.
- Machine, door operator, elevator speed, and published hoistway dimensions cannot be altered.
- All machine packages use high-performance, readily available 8 mm steel rope.

3,500 lb



Game-Changing Features for the Independent Elevator Contractor



Hoistway Dimensions

Minimize hoistway space while maximizing clear interior dimensions with the first nonproprietary elevator designed to meet multinational hoistway standards.

Load Capacity (lb)	Cab Width		Cab Depth							Hoistway Depth				
	Stainless Steel #4	¾" Thick Hanging Panels	Stainless Steel #4	¾" Thick Hanging Panels	Car Height	Door Type	Door Width	Door Height	Hoistway Width	Front Only	Front & Rear	Speed	Clear Overhead	Pit Depth
2100	5'-4 [%] / ₁₆ "	5'-3"	4'-6 ½"	4'-6 ½"	7'-9"	1550	3'-0"	7'	7'-6"	5'-9"	6'-4"	150 грм	12'-10"	5'
2500	6'-4 %/16"	6'-3"	4'-6 ½"	4'-6 ½"	7'-9"	1SC0/1SS0	3'-6"	7'	8'-6"	5'-9"	6'-4"	150 грм	12'-10"	5'
3500	6'-4 %/16"	6'-3"	5'-7 ⁵ / ₁₆ "	5'-7 ⁵ / ₁₆ "	7'-9"	1SC0/1SS0	3'-6"	7'	8'-6"	6'-11"	7'-4 ⁷ ⁄8"	150 грм	12'-10"	5'

Fully Nonproprietary Package Designed as a Complete Solution

Together with Sicor, we have designed another first for our industry — a fully nonproprietary package designed as a complete solution. Our groundbreaking solution includes:



Detailed Work Instruction & Specialized Tooling

Comprehensive installation manual coupled with specialized tooling to assist in installations.



Common Hardware and Spare Parts Shared components across different system capacities, plus spare parts in stock and ready to ship from



Seamless Platform/Cab Integration Platform seamlessly integrated to accept cab. Utilizes electro-galvanized sheet metal walls and cataphoretic painted structural components for

superior anticorrosion protection.



Innovative Cab Ceiling and Top of Car Cab ceiling/canopy engineered to incorporate LED lighting, fan, built in trough, and inspection station, facilitating faster installs. Additionally, robust nonskid aluminum treadplate top-of-car platform, complete with solid top-of-car railing, ensures enhanced safety.



Quick-Fastening Cab Wall System

Rapid-fastening cab wall panel system reduces installation time and number of tools required to install cab. Standard with sleek #4 SS walls; aluminum honeycomb wall panels available for more elegant interior finish.



Adjustable Cab Shell

Effortlessly adjustable cab shell and sill to accommodate various floor heights.



Cab Transom Designed for Door Operator Cab transom designed specifically for door operator.



Optimized Inverter Placement Inverter located in shaft head near machine, reducing electromagnetic interference and



Adjustable Buffers

simplifying installation process.

Designed for pit depth inconsistencies and increased installation efficiency.

Contact your AES territory manager for more details!

AllianceElevator.net | 888-960-5596 | Sales@AllianceElevator.net