









World's Safest & Techno Smart Elevators in India

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INTRODUCTION

Born from the Experience of the Finest Vertical Mobility Craftsmanship, the ECO PLANET ELEVATORS is a Custom Home Elevator / Commercial Elevator Brand in India conceived to integrate into your home and commercial establishment and be itself as an element of design. As a fully integrated Indian Elevator Company with affordable home elevators where we Design, Engineer, Install, and Maintain Vertical Transport Systems that comply with the Latest technology and Global Standards.

We began our journey with a simple concept: to achieve excellence in field of vertical Mobility. Since a decade in the field of installation, modernization and maintenance of elevators, Eco Planet Elevators & Escalators Management brings deep expertise in the field of Vertical Mobility Technology. Every product, whether custom-built to client specifications or part of a larger vertical Mobility line, is subject to stringent testing by our in-house R&D team. Our commitment and dedication is to give our customers a superior and reliable product with excellent quality and service.

This line of Custom Elevators features a Series of beautiful cabins designed to meet different tastes and styles: Basic Series, Classic Series, Premium Series and Luxury Series. Eco Planet Elevators is a brand Synonymous with Elegance, Style and Culture of Innovation. With fleeting advancements in Technology, Customization is the key differentiator. We, at Eco Planet Elevators are one of the very few, offering complete Customization of Flevators based on Customer Preferences. All our lifts can be customized for Interiors, Lighting and Control Panels that match the decor of your premises.

IN ASSOCIATION WITH











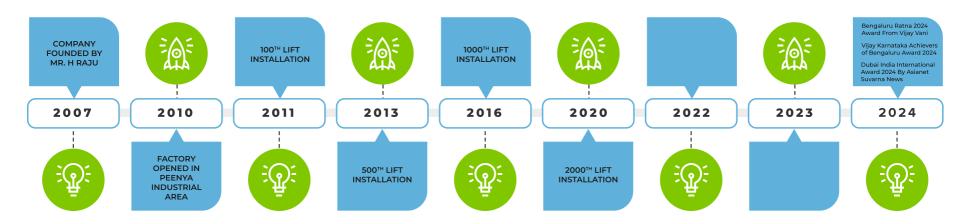
MISSION

We are committed to elevating the maximum number of passengers and freight with utmost safety and ease. We can achieve this by penetrating deeper into the target segments and providing optimum value.

VISION

To be the most Preferred Home Elevator Brand in the Vertical Mobility Solutions Segment in India by 2025.

MILESTONE



WHY ECO PLANET: HIGHLIGHTS

Quality that will enhance your Building's Value

With a decade long history of Expertise and Market-Leading Innovations in Designs, Eco Planet Elevators has grown to become one of the leading elevator company in India. Our success is built on German Precision Engineering, Stringent Processes and Strict International Code Compliance, so that Eco Planet will enhance any Building's Value.

Specifications to meet your Building's needs

Specifications for Architectural and built environment projects, give construction teams a detailed written description of the project work to be carried out, usually including performance, standards, regulations and product selections. Our Elevators are Technically and Aesthetically designed to match those needs.

Designs to match your Building's Style

Our team of experienced designers has studied the latest trends to bring you a range of premium quality cabins that will underline your commitment to style and your building's premium. Using high-end materials, we offer a range of f nishes, color coatings, mirror f nish and etched stainless steel.

Enhanced Safety and Security Systems

Should power fail, the Automatic Rescue Device (ARD) releases passengers on the nearest floor for immediate exit. Our incar camera helps property management to monitor the situation and our voice calm-down function will be activated to keep passengers notif ed and reduce their stress.

Layout flexibility

Eco Planet Elevators are easily configured to meet the unique specifications and needs of your building. The entire system can be self-contained within the hoist-way to speed installation and save valuable space.

Freedom of Design

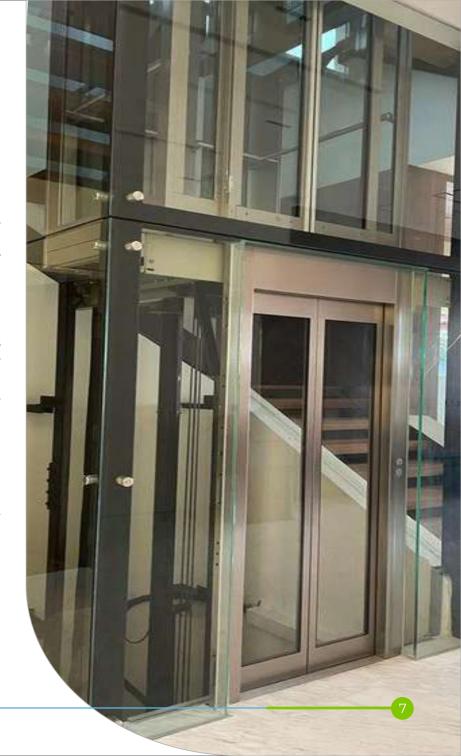
From Functional to Sophisticated, Pre-Conf gured to Custom made – our Design options gives you the freedom to create stylish Elevators that are the perfect complement to your building.

ECO PLANET ADVANTAGES

German Precision Elevators Specially Engineered in India

- Comfort & Quietness: For maximum passenger comfort, or elevators are equipped with an ultra-smooth drive system (gearless motor system) ensuring extremely silent and smooth movements during start, accelerate and deceleration.
- Stringent Quality Controls
- Proactive Response System Using the I.O.T Platform
- Energy Eff cient: Our flat-belt technology, drives and gearless machines make our elevators among the most energy-eff cient elevators on the planet.
- Simple Maintenance: Thanks to its integrated and consistent design, the Eco Planet Elevators is a quality product born from strong manufacturing & engineering experience. Thus it requires minimal and basic service.
- Unparalleled Customer Service: We operate through a network of Selected Highly Professional and Licensed Technicians who are periodically trained on site.

Reliability: Built with a lifetime of Service in mind, every Generation Next Elevators offers Superior Quality and Reliability.

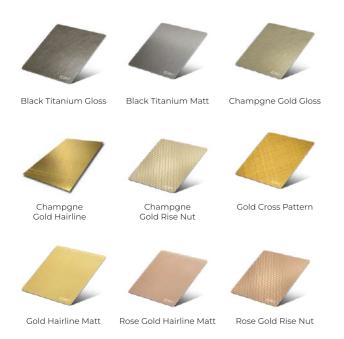


DESIGN & INTERIOR: LUXURY CABINS

The New LUXURY Series redefines Simplicity giving you Vertical Transportation Experience with wide range of technologically advanced features with German Precision & Craftsmanship at its heart. Eco Planet Elevators in collaboration with ZIELHL ABEGG, Germany, you can experience our elevators crafted for unparalleled comfort and performance to suit your needs.

Available Finishes

Rose Gold with Mirror, Champagne Gold with Mirror, Titanium with Mirror, Bronze Cross-Field, Luxury Leather, Nano Coated Color Options on SS





DESIGN & INTERIOR: LUXURY DOORS

The New next generation enviro-friendly CLASSIC range of elevators from Eco Planet Elevators is made with finest German craftsmanship and years of research and development that has gone into the minutest detail to make it technological marvel. CLASSIC Series is equipped with State-of-the-Art Critical Components like Ultra High Precision integrated Close Loop VVVF Drives with DTI and Direct Landing Technology and Stylish Human Interface Devices together which outperform, to give an impeccable elevator ride.

Available Finishes

Rose Gold Lenin, Champagne Gold Matt, SS Sand Blast, Titanium Rise Nut, Leather





Villa Elevators



ENERGY EFFICIENT

Powered by a gearless PMS Motor, saving upto 40% power consumption which makes our Elevators Energy Efficient.

DOOR SENSORS

Infrared Door for Safety of the Passengers.

SMOOTH & SILENCE OPERATION

Eco Planet Villa Elevator comes with Gearless PMSM machine giving ultra-silent ride.



SPACIOUS CABIN

Designed to keep space utilization in mind giving the maximum usable space considering a wheelchair for physically impaired.

UNLIMITED DESIGN OPTIONS

Wide range of Aesthetic Options available in Doors and Interior Fitting Options.

Key Figures

PASSENGER CAPACITY 272,340,408 KGs SPEED

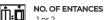
0.60 MPS - 1.5 MPS

STOPS

Max 4 Stops

TRAVEL HEIGHT

15 Mtrs





CABIN HEIGHT 2400-3100 MM DOOR HEIGHT 2000-3000 MM AVAILABLE DOOR TYPE

Centre Opening or Telescope Opening





FEATURES:

Energy Efficient

Powered by a gearless PMS MOTOR, saving up to 80% power consumption which makes our Elevators Energy Efficient.

Door Sensors

Infrared Door Sensors for Safety of the Passengers

Smooth & Silent Operations

Eco Planet Villa elevator comes with Gearless PMSM machine giving ultra-silent ride

Spacious Cabin

Designed to keep space utilization in mind giving the maximum usable space considering a wheelchair for physically impaired.

Unlimited Design Options

Wide range of Aesthetic Options available in Doors and Interior Fitting Options

KEY FIGURES:

Passenger Capacity: 272, 340, 408 KGsSpeed: 0.60 MPS – 1.5 MPS

• Stops: Max 4 Stops

Travel Height: 15 MtrsNo. of Entrances: 1 or 2

Cabin Height: 2400 - 3100 MM
 Door Height: 2000 - 3000 MM
 Available Door Type: Centre Opening or

Min. Headroom: 3000 MMPit Room Size: 250 MM

Main Power Supply: 220V Single Phase, 50 HZ

Low Decibel Level

No Greasing or Oiling required

IOT Device for Safety

Coin tested for Ultra Smooth Ride



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RACTION SERIES

INTRODUCING

PITTLESS & HEAD-ROOMLESS



TECHNICAL SPECIFICATION

FEATURES

- Dynamic Gearless Belt Drive Motor.
- Automatic Outer Swing Single/Double Door Options.
- Pittless (50mm Max) & Head Roomless.
- Glass or Solid Shaft Panels.
- Shaft Enclousure supplied with the lift.
- Safety Edges around Platform.
- Optimal Design Size.
- Energy Effeciency (Low Power Usage).
- Lowest Maintenance & Operating Cost.
- Minimal Building work & Quick Installation.
- Self Content Unit (No Separate Machine).
- Comes with Gearless Motors



Along with Belt Drive Motor Technology

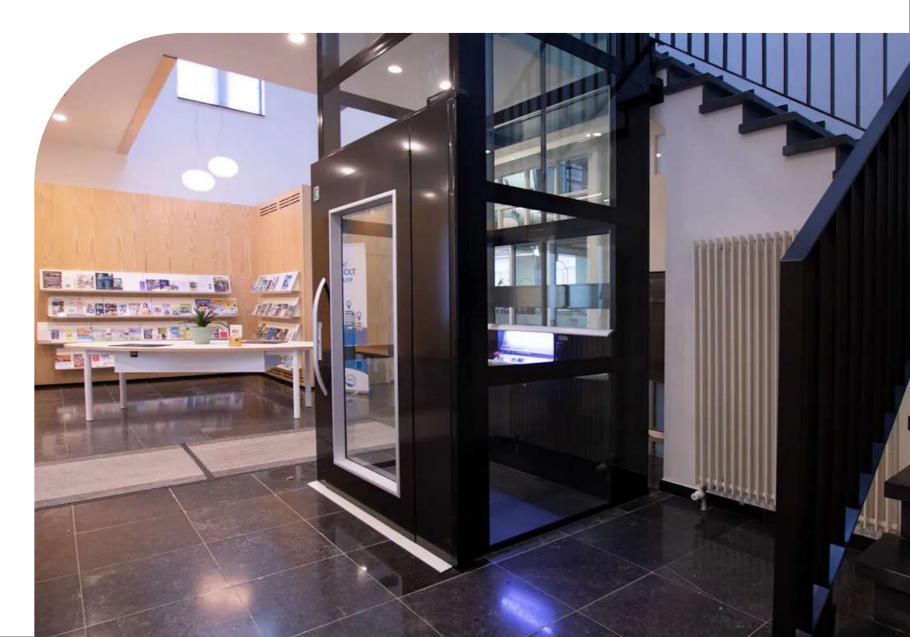
Type of Lift	Enclosed platform lift intended for use			
	in public & commercial environments			
Compliance	European standard EN 81-41			
Drive System				
Rated Speed	Max 0,15m/s			
Travel Height	15 Mtrs			
No. Floors	G+3			
No. Doors per floor	Max. 2 doors per floor			
Pit / Ramp	50 mm (no pit is required			
	when there is a ramp)			
Entry	One or two sides			
Motor	Gearless Belt Drive - Montenary			
Door Locking system	Electrically operated deadlock			
Power supply	1-phase 230V 50 Hz 20 A type C MCB			
	3-phase 400V 50 Hz 20 A type C MCB			
Enclosure	Solid panels or glass (optional)			
Available Opening Size	700mm, 800mm, 900mm			
Shaft Sizes Needed	990mm, 1000mm, 1100mm			





INTRODUCING

PITTLESS & HEAD-ROOMLESS



TECHNICAL SPECIFICATION

FEATURES

- Dynamic Important Piston Motor.
- Automatic Outer Swing Single/Double Door Options.
- Pittless (50mm Max) & Head Roomless.
- Glass or Solid Shaft Panels.
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Type of Lift	Enclosed platform lift intended for use
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Drive System	
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Travel Height	15 Mtrs
No. Floors	G+3
No. Doors per floor	Max. 2 doors per floor
Pit / Ramp	50 mm (no pit is required
	when there is a ramp)
Entry	One or two sides
Piston & Power Pack	Morris/GMV
Door Locking system	Electrically operated deadlock
Power supply	1-phase 230V 50 Hz 20 A type C MCB
	3-phase 400V 50 Hz 20 A type C MCB
Enclosure	Solid panels or glass (optional)
Available Opening Size	700mm, 800mm, 900mm
Shaft Sizes Needed	990mm, 1000mm, 1100mm

Passenger Elevators

MRL (Machine Roomless)

Superior machinery and brakes for smooth acceleration and declaration, Accurate levelling, Quiet and comfortable. Optimized Hoisting system to reduce noise and vibrations insid the cabin for remarkably quiet operations Robust Anti-Vibration noise isolation car frames for a high quality user experience



Bi-directional over-speed governors with progressive safety blocks to ensure safer halt during emegencies



Hassle-free elevator shaft construction to rule out machine room requirement



Low decibel level

FEATURES:

- Superior machinery and brakes for Smooth acceleration and deceleration, Accurate leveling, Quiet and comfortable ride
- Optimized Hoisting System to reduce noise and vibrations inside the cabin for remarkably quiet operations
- Robust Anti-Vibration noise isolation car frames for a high quality user experience
- Bi-directional over-speed governors with progressive safety blocks to ensure safer halt during emergencies
- Hassle-free elevator shaft construction to rule out machine room requirement.
- Low decibel level
- No Machine Room Required
- No Greasing or Oiling Required
- IOT Device for Safety
- Manual Break Releaser Facility
- Speed up to 0.6 MPS to 2 MPS
- Coin Tested for Ultra Smooth Ride
- Reduces Power Consumption up to 40 %



Capsule Elevators



Panoramic Design

Capsule elevators: Exquisite Design, meticulous planning, and panoramic glass panels for an unparalled view

High Quality

Every part used for the manufacturing of the elevator is precisely designed and of ensure supreme quality.

Easy & Quick Installation

Elevators do not take to be installed and set up.

Economical

Purchasing a capsule elevator can an economical option when compared to the other elevator alternatives available

Reliable and Safe

Capsule elevators are utmost safety and reliability, powered by cutting-edge tech and premium components.

Minimum Maintenance

Capsule elevators need minimal maintenance, usually just annual serving to ensure proper operation

Smooth Operation

Parts and equipment are carefully designed, placed, and assembled for reliable & efficient elevator operation.

FEATURES:

- Panoramic Design: Capsule elevators are beautifully designed and precisely planned. They have a complete glass panel which provides an excellent view while in the lift.
- High Quality: Every part used for the manufacturing of the elevator is precisely designed and of ensured supreme quality.
- Easy and Quick Installation: Capsule Elevators do not take a lot of time to be installed and set up.
- **Economical:** Purchasing a capsule elevator can be an economical option when compared to other elevator alternatives available.
- Reliable and Safe: Capsule elevators are completely safe and reliable as their functioning and operation are facilitated by the latest technology and finest parts.
- Minimum Maintenance Capsule elevators do not demand high or regular maintenance from your part. They often require maintenance or servicing annually to ensure that all the parts are in proper condition and running properly.
- Smooth Operation All the parts and equipment are strategically designed, placed and assembled to ensure the long and efficient running of the elevator.



Hospital Elevators

Designed to carry
Patients on Stretchers
or Wheel-chairs

Designed with ability to move medical equipment with an optimum mix of fixture Designed to carry up to 26 passengers



Geared (With Machine Rooms) & Gearless (Without Machine Room)Elevator

Wide Door Opening options ranging from 900mm to 1500mm

FEATURES:

- Designed to carry Patients on Stretchers or Wheel-Chairs
- Designed with ability to move Medical Equipment's with an optimum mix of fixtures
- Designed to carry up to 26 Passengers
- Wide Door Opening Options ranging from 900 MM to 1500 MM
- UCM Device (For Car & Counter Track)
- Live Monitoring Facility
- Live Intercom Facility
- Can be Operated through MOBILE APP
- Ultra Smooth Ride
- Auto Break System



Escalators

SAFE AND RELIABLE

Eco Planet prioritizes passenger safety with industry-leading standards fo ra secure and dependable journey.



COMPACT DESIGN

A new compact design for more business space in your buildings

ENERGY EFFICIENT

Integrated with our latest energy saving technology, our escalator has a best in class energy rating of A+++



ENHANCED ADAPTABILITY

Distinctive custom design options for seamless integration in small commercial spaces and upscale shopping centers.

FEATURES:

- Designed to carry Patients on Stretchers or Wheel-Chairs
- Designed with ability to move Medical Equipment's with an optimum mix of fixtures
- Designed to carry up to 26 Passengers
- Wide Door Opening Options ranging from 900 MM to 1500 MM
- UCM Device (For Car & Counter Track)
- Live Monitoring Facility
- Live Intercom Facility
- Can be Operated through MOBILE APP
- Ultra Smooth Ride
- Auto Break System



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Minimalistic, Simple and Reliable!!!

With ECO BASIC SERIES elevating is made simple and Minimalistic in design. Our Elevators are Easy to Choose, plan and easy to use. It's Safe, Secure, Simple yet Stylish and Strong. Our Elevators are designed to meet and serve Mid-Rise Residential Buildings, comfortably, quietly, efficiently and with style. Eco BASIC SERIES effectively combines Advanced Technology with latest features that brings comfort within everyone's reach. While users experience remarkable ride comfort, building owners get an economical solution with multiple savings. This Series brings the comfort of gearless technology to your buildings. Created to enhance the modern and contemporary look of low, mid & high-rise residential buildings and low & mid-rise commercial buildings.

ADVANTAGES of ECO BASIC SERIES:

- · Gearless Technology delivers better Ride Comfort.
- · Aesthetics design that is pleasing to the senses.
- · Utilizes Less Energy than geared machines & Improves Safety

APPLICATION RANGE (MRL)

Passenger Capacity	4 - 30 Pax
Loads (Kgs)	272 - 2040 Kgs
Pit Requirement	1500 mm (5 Ft)
Head Room Requirement	5000 mm (15 Ft from FFL)
Travel Height Range	Upto 36 Mtrs
Stops	Upto 12 Stops
Speed	1.0 - 1.5 MPS
Controller	Simplex Full Collective
Machine Type	PMSM Gearless Machine
Drive	Arkel with Variable Voltage Variable Frequency (VVVF Drive)
Motor	Montenary / Nidec(KDS)
Controller	ARKEL Microprocessor Based with iOT Technology
Steel	Jindal SS 304 Grade Rust Proof Hairline Finish with 1.2 mm Thick
Guiderails	Monteferro
Rope	Usha Martin / Gutsvaulf
Travelling Cables	Finolex / Microtherm
Door Operator	Genesis / Wittur
Main Power Supply	415 Volts, 3 Phase, 50Hz AC

AVAILABLE FINISHES:









SS Mirror Finish

SS Design



SS Wood Finish



Stylish yet Functional &Flexible!!!

ECO CLASSIC SERIES designs are based on the many elements now come in more distinct finishes as well. Along with the popular regular Stainless Steel Finish, the Cabin interiors are offered in such tantalizing finishes as Wood Fusion, Art Décor Panels, Stainless Steel with Exotic Motif that are designed to complement every building's unique design style. With manyPanel design options, this series offers flexibility and ease of choice when it comes to selecting the elevator that ideally suits your building's aesthetic needs. Each design sets a modern benchmark for buildings with its stand-alone finish, exclusive patterns and user-friendly interfaces. Our flexible solution that unifies form and function, Eco Classic Series is the all-round elevator, with outstanding architectural flexibility for car, door, and shaft dimensions. And, with German precision engineering and the latest technologies, our passengers are ensured a smooth and safe user experience. We've engineered this Series to ensure Smooth, Quiet, and Economical operation throughout your elevator's long life cycle, for every application, and in any environment.

APPLICATION RANGE (MRL)

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Passenger Capacity	4 - 30 Pax
Loads (Kgs)	272 - 2040 Kgs
Pit Requirement	1500 mm (5 Ft)
Head Room Requirement	5000 mm (15 Ft from FFL)
Travel Height Range	Upto 36 Mtrs
Stops	Upto 12 Stops
Speed	1.0 - 1.5 MPS
Controller	Simplex Full Collective
Machine Type	PMSM Gearless Machine
Drive	Arkel with Variable Voltage Variable Frequency (VVVF Drive)
Machine Location	Inside the Shaft
Motor	Montenary / Nidec(KDS)
Controller	ARKEL Microprocessor Based with iOT Technology
Steel	Jindal SS 304 Grade Rust Proof Hairline Finish with 1.2 mm Thick
Guiderails	Monteferro
Rope	Usha Martin / Gutsvaulf
Travelling Cables	Finolex / Microtherm
Door Operator	Genesis / Wittur
Main Power Supply	415 Volts, 3 Phase, 50Hz AC

AVAILABLE FINISHES:









SS

Mirror Finish SS





Redefining Luxury in Vertical Transportation!!!

Acclaimed for its perfect blend of aesthetics and functionality, the design rich KONE I MonoSpace and KONE I MiniSpace offer more flexibility to choose the ideal elevators that perfectly complement the look, feel, style and class of both your building's interiors and exteriors. The only elevators to win the coveted Red Dot Design Award for product design, the KONE I Series comes with impressive aesthetics, excellent ride comfort, energy savings and futuristic technology, all in perfect combination. Awarded for taking the quality of elevator experiences several notches higher- for the builder, developer, architect, facility manager and the end user.

ELEVATE YOUR EXPERIENCE

· Improved Comfort

Increased Eco-efficiency

· Inspired Design

· Ideal Partner

APPLICATION RANGE (MRL)

Passenger Capacity	4 - 8 Pax			
Loads (Kgs)	272 - 544Kgs			
Pit Requirement	1500 mm (5 Ft)			
Head Room Requirement	5000 mm (15 Ft from FFL)			
Travel Height Range	Upto 15 Mtrs			
Stops	Upto 5 Stops			
Speed	1.0 - 1.5 MPS			
Controller	Simplex Full Collective			
Machine Type	PMSM Gearless Machine			
Drive	Arkel with Variable Voltage Variable Frequency (VVVF Drive)			
Machine Location	Inside the Shaft			
Motor	Montenary / Nidec(KDS)			
Controller	ARKEL Microprocessor Based with iOT Technology			
Steel	Jindal SS 304 Grade Rust Proof Hairline Finish with 1.2 mm Thick			
Guiderails	Monteferro			
Rope	Usha Martin / Gutsvaulf			
Travelling Cables	Finolex / Microtherm			
Door Operator	Genesis / Wittur			
Main Power Supply	415 Volts, 3 Phase, 50Hz AC			

AVAILABLE FINISHES:









Anti Scratch SS



Antique Bronzes SS

Champagne Gold Matt SS



Redefining Luxury in Vertical Transportation!!!

Compared to the Standard models, the luxury lifts come with enormous benefits. The advancement in technology further encourages integrating many new feature and specifications to the lifts. This further increases the lift's functionalities and performance. The luxury lifts feature high-end designs. They are made of top quality materials and offer various material choices to build your own lift. You are absolutely flexible to customize the lift that can suit your home interior and space available. The need to make modifications in your existing home can be completely eliminated by customizing the luxury lift according to the requirements. The content of many advanced features and specifications would certainly distinguish the luxury lifts from other models. Perhaps, they also make the difference in cost. However, something that you can assure to experience from the luxury lift is the smooth operation with automated features. Home lifts are the luxury statement.

APPLICATION RANGE (MRL)

Passenger Capacity	4 - 8 Pax				
Loads (Kgs)	272 - 544Kgs				
Pit Requirement	1500 mm (5 Ft)				
Head Room Requirement	5000 mm (15 Ft from FFL)				
Travel Height Range	Upto 15 Mtrs				
Stops	Upto5 Stops				
Speed	1.0 - 1.5 MPS				
Controller	Fully Collective Microprocessor Based Controller				
Machine Type	PMSM Gearless Machine				
Drive	Arkel with Variable Voltage Variable Frequency (VVVF Drive)				
Machine Location	Inside the Shaft				
Motor	Montenary / Nidec(KDS)				
Controller	ARKEL Microprocessor Based with iOT Technology				
Steel	Jindal SS 304 Grade Rust Proof Hairline Finish with 1.2 mm Thick				
Guiderails	Monteferro				
Rope	Usha Martin / Gutsvaulf				
Travelling Cables	Finolex / Microtherm				
Door Operator	Genesis / Wittur				

AVAILABLE FINISHES:













UCM Device (Unintended Car Movement)

Microprocessor Based Controller with Display

- 24/7 Customer Care
- IOT Technology
- Live Intercom
- Live Monitoring
- Online Error Clearance
- Child Lock
- Mobile Operated with QR Code
- Emergency Push to Talk Option
- Auto Sensors with Children Safety
- Energy Saving Mode
- Access Control with Mobile App
- Auto Rescue Device (ARD)
- Emergency Evacuation Feature
- Over Speed Governor
- ACOP Certified Mayr Disc Brakes
- Fire Fighting Mode Feature
- Light Curtain Sensor with Children Safety
- Overload Sensor

RIDE IN CONFIDENCE WITH ECO PLANET ELEVATORS

UCM DEVICE

- This Device protects against Unintended Car Movement caused by snapping of ropes and it works on a Double Roller.
- UCM is activated by Over Speed Governors in case of Lift Crossing the Limit Speed.

ACCESS CONTROL

- These Devices are used to Control unauthorized and unwanted guests.
- To Limit the access of people with Smart Security systems



DOOR SENSORS / LIGHT CURTAINS

 This System adopts the dense Infrared Light Curtain to form a Light Curtain Protection Safety Net at the entrance of the Elevator and can quickly respond to any person or object entering the cabin.



20 Safety Elements

STANDARD OF LIVING

Introducing

the most Advanced Elevator Controller in India:

Arline Remote Monitoring, Alarm and Intercom System for Lifts

Arlift The Internet of Lifts



Microprocessor Based Ecocube Controller



IOT Technology



ARCODE Airline Controller

ELEVATOR CONTROLLER PANEL FEATURES

- IOT Technology
- Live Intercom Facility
- Live Monitoring with Mobile app
- Live Remote Elevator Monitoring Solving Errors Remotely
- Cloud Monitoring & GSM Intercom
- Child Lock option with warning alarm
- Energy saving mode.
- Fire-fighters mode
- Instant Alarm & Error Notifications via SMS & Email.
- Smooth running of Elevators with Minimal Break Downs
- Easy Connection using only Single cables
- Controllers accompanies Auto Rescue Device (ADR) as per Load Capacity
- No need electrical connections between controller and inverter
- Less component and easy troubleshooting.
- Automatic evacuation on battery's.
- Manual Break release (sev) key in gearless panel
- Number of floors up to 64 floors.
- Speed range up to 4.0m/s.
- Group operation up to 8 lifts
- Car wiring with CAN bus serial communication.
- Remote connection to ARCODE with Can bus pluggable handset.
- SD-card for updating the firmware and storing data.

Motor Features

The new gearless Montenary Elevator Motors responds to one of the most demanded lift systems in the Indian market. It maximizes installation needs and cost optimization while enhancing ride comfort and safety which is for us a priority. An excellent ride starts with Montenary Motors.

KEY FEATURES:

- AUTO Break Systems with Disc Brakes.
- High Energy Efficiency
- Low Noise Levels.
- Corrosion Protection by Special Coating
- Self-Lubricated Bearings to ensure Lifelong Lubrication
- High Strength & Durable Traction Sheaves
- Double Electrical Circuit Brakes
- Payload upto 6500 Kgs
- Speed upto 4.0 MPS
- Disc Brakes Certified against UCM (Unintended Car Movement)
- Traction Sheave diameter of 120 mm to 640 mm
- In Built ERN-1313 German Encoders

The European Heart inside Indian Elevators

AN EXCELLENT RIDE STARTS WITH





GENERIC TECHNICAL SPECIFICATION

OF AN ELEVATOR AS PER ISO STANDARDS

DIMENSIONS as Per ISO STANDARDS Set by the Government								
No. of	No. of Load	Cabin Size	Lift Shaft Size	Door Type	PITT Size (in Feet)	HEAD ROOM (in Feet) From	Door Opening Entrance (In MM)	
Passengers	(In Kgs.)	(W x D) in MM	(W xD) in MM	2001 1960	DEPTH	Ceiling Level	CENTER	TELESCOPIC
4	272	800 x 800	1200 x 1200	AUTOMATIC	5 Ft	5 Ft	550	600
4	272	900 x 800	1300 x 1200	AUTOMATIC	5 Ft	5 Ft	600	650
5	340	1000 x 900	1500 x 1400	AUTOMATIC	5 Ft	5 Ft	700	800
6	408	1100 x 1000	1500 x 1500	AUTOMATIC	5 Ft	5 Ft	700	800
8	544	1300 x 1200	1800 x 1800	AUTOMATIC	5 Ft	5 Ft	800	900
10	680	1350 x 1350	1900 x 2100	AUTOMATIC	5 Ft	5 Ft	900	1000
13	884	1500 x 1400	2100 x 2000	AUTOMATIC	5 Ft	5 Ft	900	1000
16	1088	1800 x 1800	2700 x 2400	AUTOMATIC	5 Ft	5 Ft	1000	1100
20	1360	1900 x 1900	2700 x 2700	AUTOMATIC	5 Ft	5 Ft	1000	1100

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HUMAN INTERFACE DEVICES

Our Cabins and Landing Operating Panels and Options, such as Handrails, Mirrors and Lighting, suit your chosen styling to give your elevator the perfect Finish — down to the smallest detail. Eco Planet Elevators provides numerous options of Car Operating Panels (COP) & Landing Operating Panel (LOP) in terms of Design, Features and Functionality. The same goes with Mirrors and Lighting options as well.

Accessorize your Elevator with Style

OPERATING PANELS: COP & LOP

Make your elevator easy to operate for all passengers – helping them locate the elevator and get to their selected destination comfortably. High resolution indicators are easy to read, and energy-eff cient operating panels are made from high-quality materials with beautiful finishing options.

"WORLD's Slimmest and Most



- In Built Security Systems (Access Control/RFID/Finger)
- Live Intercom
- Emergency Push to Talk Facility
- Video Call Facility

Advanced HUMAN INTERFACE DEVICES"



- IOT Technology with 2G Network Support
- Mobile Application
- Failure Notif cation via SMS/MAIL













OUR ESTEEMED CLIENTELES











5N Properties and Leasing Limited



















And Many More......



OUR BRANCHES & EXPERIENCE CENTRES

BELLARY BRANCH ADDRESS:

Site No: MIG-12, 2nd Floor, Infantry Road, Bellary – 583101.

M: 9741359096 / 9008719096

Toll: 1800-123-9096

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