



- 24X7 SERVICE
- SMOOTH RIDE
- 100% CUSTOMISATION

# About Us

Sneha Elevators LLP is part of a diversified Sneha Group and the elevators are named under the brand name "SNEHA ELEV8R". The group is one of the leading providers of vertical transport solutions and is active in the areas of elevator production, installation, maintenance and modernization. The innovative and environmentally-friendly transit-management systems make an important contribution to mobility in urban societies, where the customer will get a reliable product as per requirements (i.e. tailor-made customized design) with excellent quality at affordable prices. Our product is a result of in-house R&D and offers the perfect balance between state-of-the-art technology and value for money. The company specializes in mechanical engineering works and microprocessor technology, thus giving a state-of-the-art elevator. The SNEHA ELEV8R is designed and rigorously tested for safety, comfort, efficiency, and reliability. The vision of Sneha Elevators LLP revolves around the very basic principle of strong sales and after-service support to keep the customers satisfied. We are strongly committed to long-term and mutually beneficial relationships with our customers, which are built upon personal integrity, good product, and excellent service. We are well established in Andhra Pradesh and Telangana and have a stronghold over Hyderabad, Vijayawada, Vizag and Nellore. Our clientele includes leading builders, developers, and corporates from across the country. Our products cater to residential, commercial, industrial and hospital needs and are designed to offer superior performance under a wide range of environmental conditions in India, keeping in mind harsh climates, uncertain power supply and specific applications.

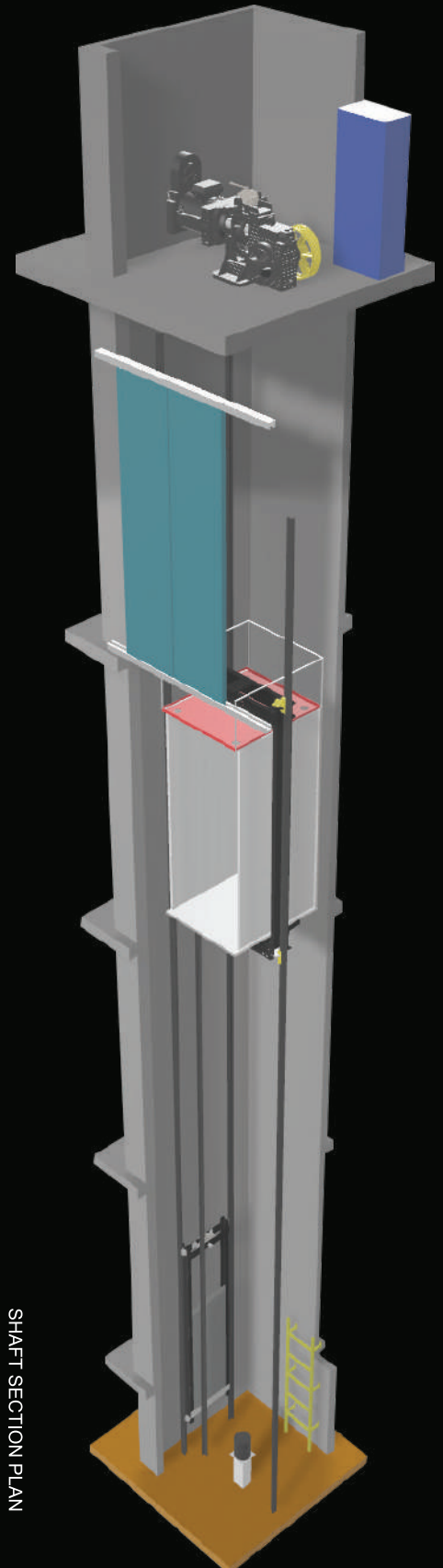
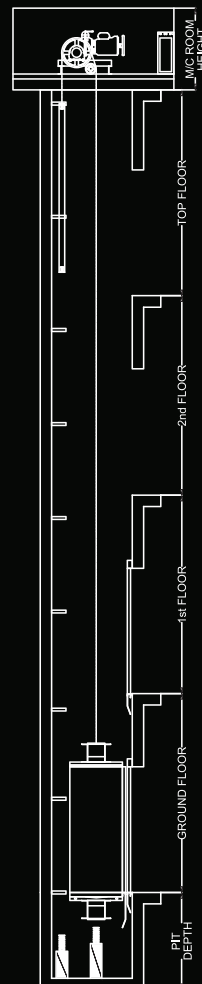


# TRACTION LIFTS

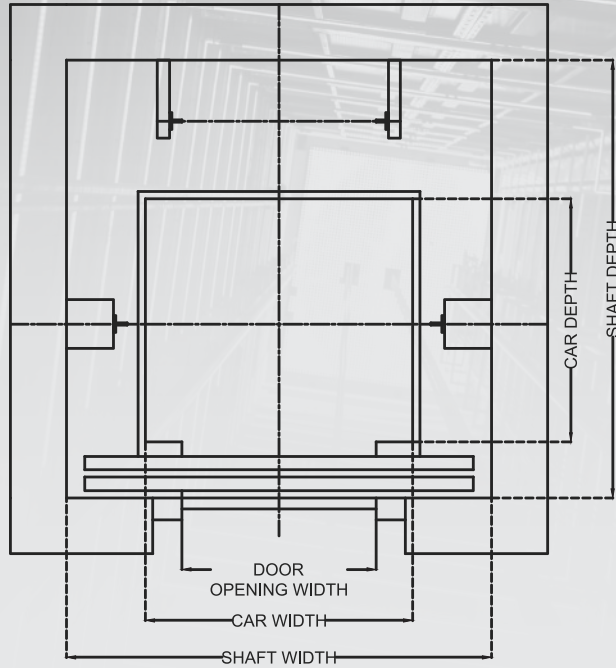


# RM SERIES

- Traction elevator requires a machine room.
- Energy-saving variable voltage variable frequency.
- The best solution for low-medium rise buildings.
- The most economical elevator solution in the market.
- Automatic Rescue Device during power interruptions.
- Smooth acceleration and deceleration and no landing variation, helps to prevent wear and tear of components, which means less downtime and huge savings on spares.



# SHAFT & CAR PLAN

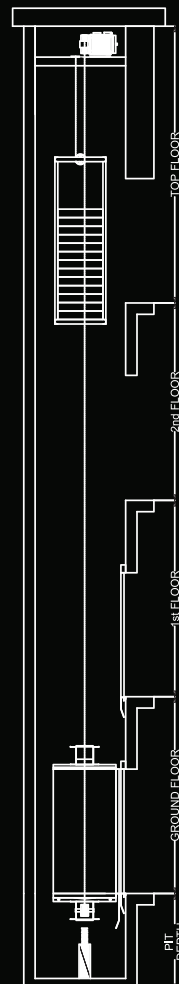


Persons	Load In KG	Speed In M/Sec	DIMENSIONS (MM)						Pit Depth	M/C Room Height
			Shaft Size In MM		Car Size In MM		Door Opening Size			
			Width	Depth	Width	Depth	Auto	Auto		
3	204	0.63	1400	1300	850	700	700 TS/AD	700 CP/SW	1400	4000
3	204	0.63	1500	1200	1050	600	700 CO/TS	700 CP/SW	1400	4000
4	272	0.63	1400	1400	850	800	700 TS/AD	700 CP/SW	1400	4000
4	272	0.63	1500	1300	950	700	700 TS/AD	700 CP/SW	1400	4000
4	272	0.63	1400	1400	950	800	700 TS/AD	700 CP/SW	1400	4000
4	272	0.63	1700	1200	1250	600	700 CO/TS	700 CP/SW	1400	4000
4	272	0.63	1800	1200	1350	600	700 CO/TS	700 CP/SW	1400	4000
5	340	0.63	1500	1500	1050	900	700 CO/TS	700 CP/SW	1400	4000
5	340	0.63	1600	1400	1150	800	700 CO/TS	700 CP/SW	1400	4000
5	340	0.63	2000	1200	1550	600	700 CO/TS	700 CP/SW	1400	4000
6	408	0.63	1500	1600	1050	1000	700 CO/TS	700 CP/SW	1400	4000
6	408	0.63	1600	1600	1150	1000	700 CO/TS	700 CP/SW	1400	4000
7	476	0.63	1600	1700	1150	1100	700 CO/TS	700 CP/SW	1400	4000
7	476	0.63	2000	1400	1550	800	700 CO/TS	700 CP/SW	1400	4000
8	544	0.63 - 1	1700	1700	1250	1100	800 CO/TS	800 CP/SW	1400	4000
9	612	0.63 - 1	1800	1800	1350	1200	700 CO/TS	700 CP/SW	1400	4000
9	612	0.63 - 1	2000	1600	1550	1000	800 CO/TS	800 CP/SW	1400	4000
10	680	0.63 - 1	2000	1800	1550	1200	800 CO/TS	800 CP/SW	1400	4000

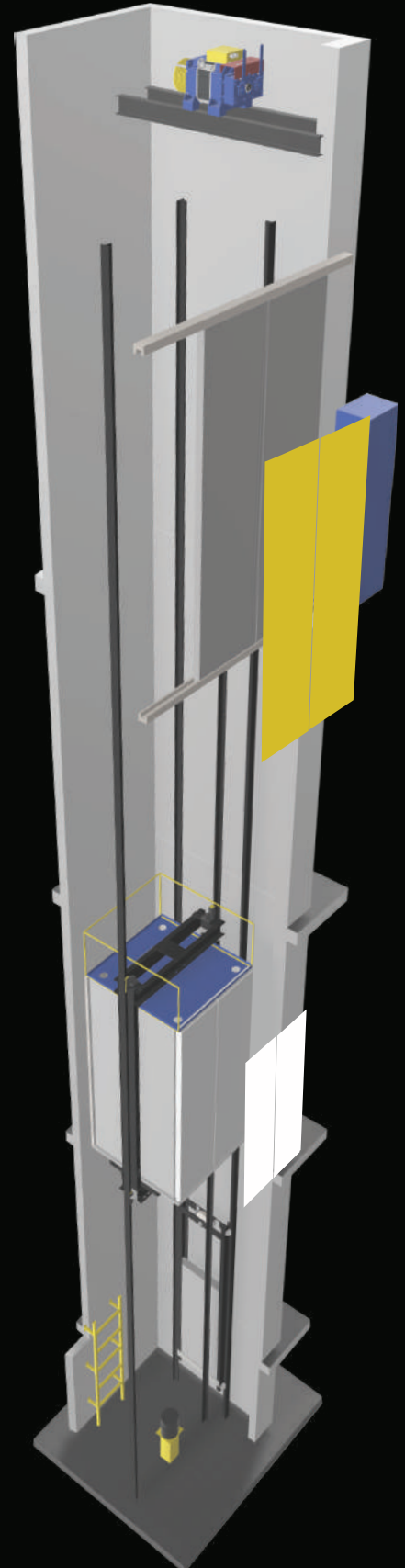
**Note:** TS - Telescopic  
AD - Auto Door  
CO - Center Opening  
CP - Collapsible Gate  
SW - Swing Door

# VL SERIES

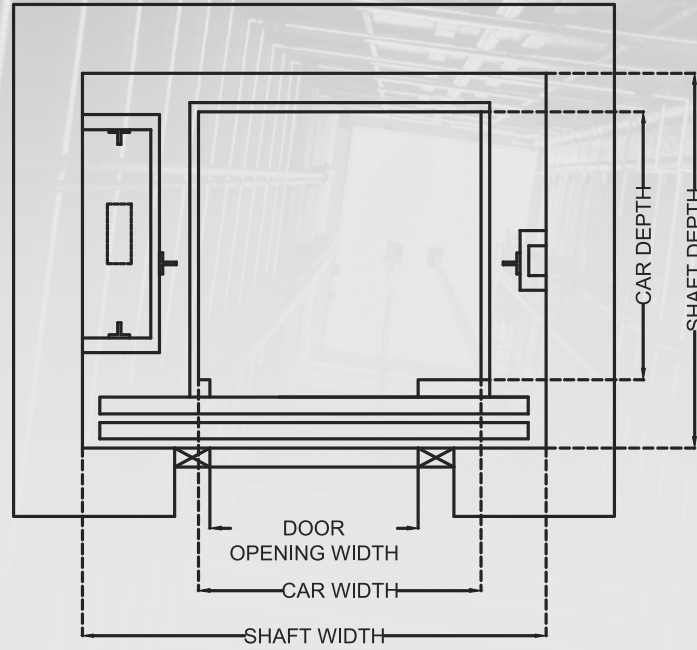
- SNEHA ELEV8R is ideal for low rise residential and commercial buildings.
- SNEHA ELEV8R uses a GEARLESS motor, which eliminates the need for a machine room.
- Machine Room Less (MRL) elevators reduce the time and cost involved in civil works.
- It utilizes less energy than geared machines.
- Gearless solution means no loss due to inefficient gear and it gives a smooth acceleration and deceleration of the elevator.
- Economic solution for medium-high rise buildings.
- Precise levelling and other options like Automatic Rescue Device ensures a high level of user safety.
- SNEHA ELEV8R needs less starting current, consumes less power and needs no oil. Aesthetically designed lighting with LED lights.
- 1-hour fire-rated landing doors ensuring protection against fire.
- Auto door with light curtain for added safety.



SHAFT SECTION PLAN



# SHAFT & CAR PLAN



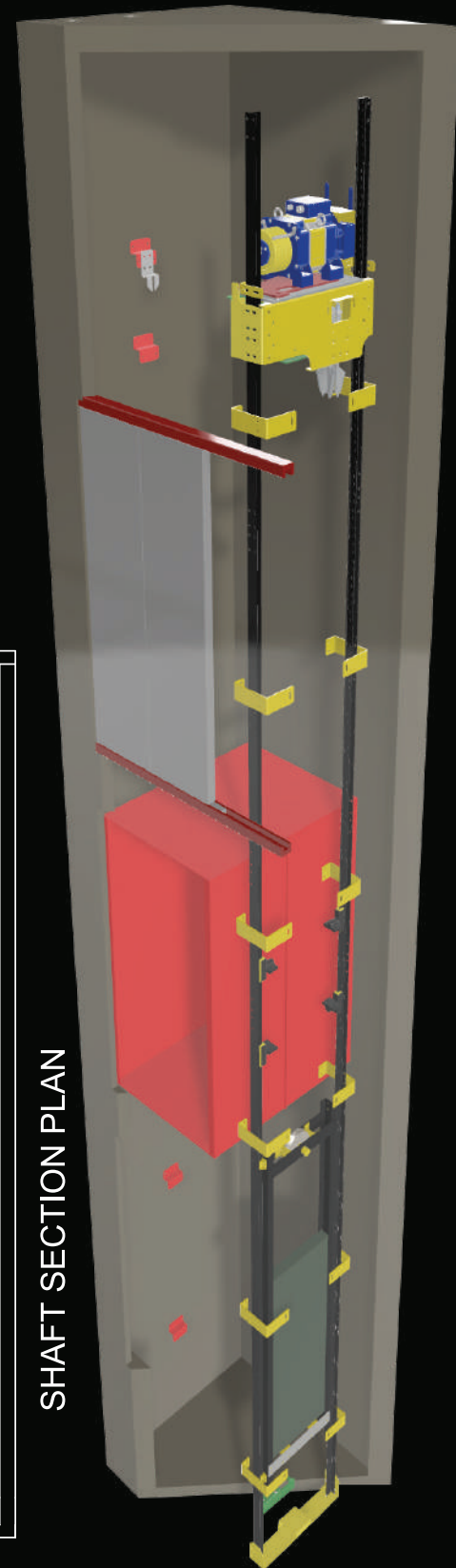
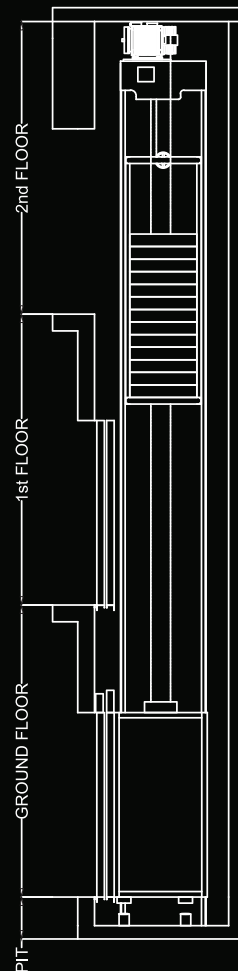
Persons	Load In KG	Speed In M/Sec	DIMENSIONS (MM)						Pit Depth	M/C Room Height
			Shaft Size In MM		Car Size In MM		Door Opening Size			
			Width	Depth	Width	Depth	Auto	Auto		
4	272	0.63	1400	1500	650	1100	600 TS/AD	600CP/SW	1400	3500
4	272	0.63	1500	1300	750	900	700 TS/AD	700 CP/SW	1400	3500
4	272	0.63	1400	1600	650	1200	600 TS/AD	600 CP/SW	1400	3500
4	272	0.63	1500	1400	750	1000	700 TS/AD	700 CP/SW	1400	3500
4	272	0.63	1500	1500	750	1100	700 TS/AD	700 CP/SW	1400	3500
5	340	0.63	1500	1400	850	1000	700 TS/AD	700 CP/SW	1400	3500
5	340	0.63	1500	1600	750	1200	700 TS/AD	700 CP/SW	1400	3500
5	340	0.63	1500	1500	850	1100	700 TS/AD	700 CP/SW	1400	3500
6	408	0.63	1500	1600	850	1200	700 TS/AD	700 CP/SW	1400	3500
6	408	0.63	1600	1600	950	1200	700 TS/AD	700 CP/SW	1400	3500
7	476	0.63	1600	1800	950	1400	700 TS/AD	700 CP/SW	1400	3500
7	476	0.63	1700	1700	1050	1200	700 CO/TS	700 CP/SW	1400	3500
8	544	0.63 - 1	1700	1700	1050	1300	800 CO/TS	800 CP/SW	1400	3500
8	544	0.63 - 1	1800	1600	1150	1200	800 CO/TS	800 CP/SW	1400	3500
9	612	0.63 - 1	1800	1800	1150	1400	800 CO/TS	800 CP/SW	1400	3500
9	612	0.63 - 1	1900	1700	1250	1300	800 CO/TS	800 CP/SW	1400	3500
10	680	0.63 - 1	1800	1900	1150	1500	800 CO/TS	800 CP/SW	1400	3500
10	680	0.63 - 1	1900	1800	1250	1400	800 CO/TS	800 CP/SW	1400	3500

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# SL SERIES

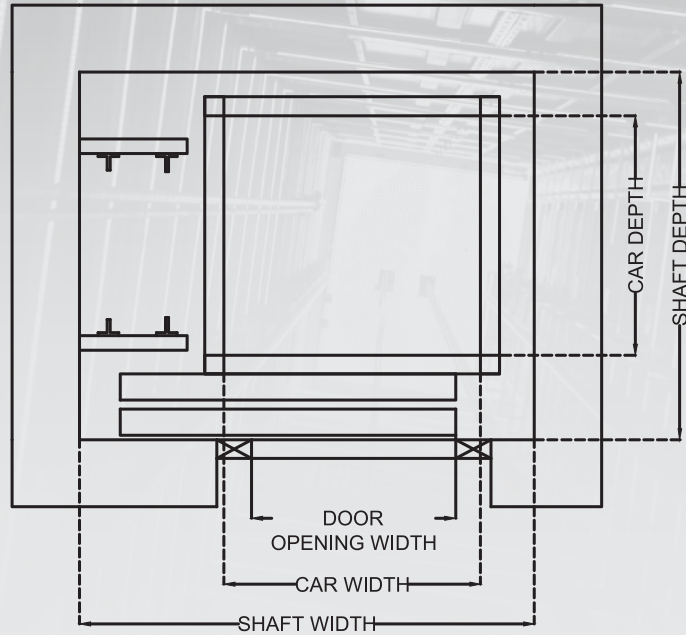
This MRL elevator is specially developed by Sneha for villas and existing homes with place constraints.

- SNEHA ELEV8R with reduced pit and headroom.
- Low maintenance and environmentally friendly, as it uses 30% less power compared to conventional elevators.
- SNEHA ELEV8R does not need Machine Room.
- It can be installed indoor or outdoor with the help of MS Structure
- Technology gives the SNEHA ELEV8R a smooth and comfortable ride.
- SNEHA ELEV8R runs on a single-phase power supply.
- Automatic glass door adds for a premium look to the SNEHA ELEV8R and the villa.
- Auto Rescue Device comes as a standard feature that activates at the time of power failure.



SHAFT SECTION PLAN

# SHAFT & CAR PLAN



NOTE : PIT DEPTH  
AT LEAST  
MINIMUM - 500mm.

Persons	Load In KG	Speed In M/Sec	DIMENSIONS (MM)						Pit Depth	M/C Room Height
			Shaft Size In MM		Car Size In MM		Door Opening Size			
			Width	Depth	Width	Depth	Auto	Auto		
1P	68 KG	0.50	1300	1100	600	600	TELESCOPIC	NA	150	2400 (MIN) 3000 (MIX)
1P	68 KG	0.50	1450	1250	600	600	TELESCOPIC	NA	150	2400 (MIN) 3000 (MIX)
1P	68 KG	0.50	1300	900	600	600	NA	SWING DOORS	150	2400 (MIN) 3000 (MIX)
1P	68 KG	0.50	1450	1050	600	600	NA	SWING DOORS	150	2400 (MIN) 3000 (MIX)
2P	136 KG	0.50	1450	1250	750	750	TELESCOPIC	NA	150	2400 (MIN) 3000 (MIX)
2P	136 KG	0.50	1600	1400	750	750	TELESCOPIC	NA	150	2400 (MIN) 3000 (MIX)
2P	136 KG	0.50	1450	1050	750	750	NA	SWING DOORS	150	2400 (MIN) 3000 (MIX)
2P	136 KG	0.50	1600	1200	750	750	NA	SWING DOORS	150	2400 (MIN) 3000 (MIX)
3P	136 kg	0.50	1450	1350	750	850	TELESCOPIC	NA	150	2400 (MIN) 3000 (MIX)
3P	204 KG	0.50	1600	1500	750	850	TELESCOPIC	NA	150	2400 (MIN) 3000 (MIX)
3P	204 KG	0.50	1450	1150	750	850	NA	SWING DOORS	150	2400 (MIN) 3000 (MIX)
3P	204 KG	0.50	1600	1300	750	850	NA	SWING DOORS	150	2400 (MIN) 3000 (MIX)
4P	272 KG	0.50	1450	1500	750	1000	TELESCOPIC	NA	150	2400 (MIN) 3000 (MIX)
4P	272 KG	0.50	1600	1650	750	1000	TELESCOPIC	NA	150	2400 (MIN) 3000 (MIX)
4P	272 KG	0.50	1450	1300	750	1000	NA	SWING DOORS	150	2400 (MIN) 3000 (MIX)
4P	272 KG	0.50	1600	1450	750	1000	NA	SWING DOORS	150	2400 (MIN) 3000 (MIX)

**Note:** TS - Telescopic  
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# CABIN

We at SNEHA ELEV8R, manufacture various kinds of elevator cabins based on customer requirements which give you the feeling of luxury and comfort.

**Stainless Steel Cabin | Mild Steel Cabin | Glass Cabin**

# CABIN

## STAINLESS STEEL



SNEHA ELEV8R SS Design Cabin is one of our exclusive designs that is a perfect fit for luxury societies. Using the best stainless steel available in the market, our elevator cabins are sure to reflect the building's décor, make an impression on the passengers and fulfil your commitment to the tenant's comfort.

Designed using decorative ceiling with high illumination LEDs and a mirror, the SS Design Cabin is completely suitable to be installed for traction elevators with fast travelling speeds. The sensor-based doors enhance efficiency and assure the complete safety of the passengers. With marble flooring and textured walls that add synergism to the entire elevator, the SS Design Cabin is also easy to clean and maintain.

- **Ceiling: Hairline stainless steel, LED downlight**
- **Car Wall: Hairline stainless steel**
- **Handrail: The back wall**
- **Floor: PVC**

# CABIN

## MS CABINS



MS Cabins or Mild Steel Cabins are powder-coated cabins. With MS Cabins, you can choose the type of colour you want based on your requirement and liking. It comes with a thickness of 1.2 mm.

- **Ceiling: Powder-coated MS panels, LED downlight**
- **Car wall: Powder-coated MS panels**
- **Handrail: The back wall**
- **Floor: PVC**

# MS CABINS COLOURS



# CABIN

## GLASS CABINS



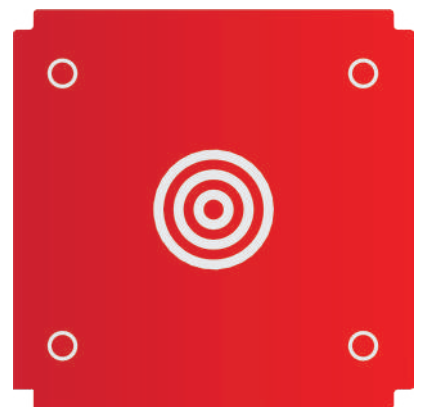
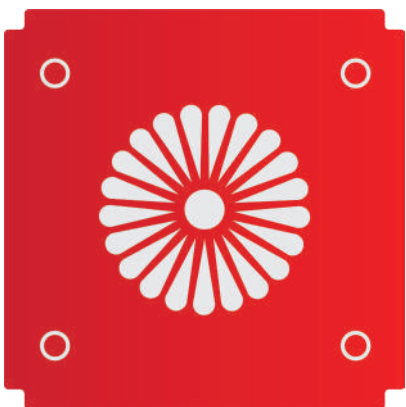
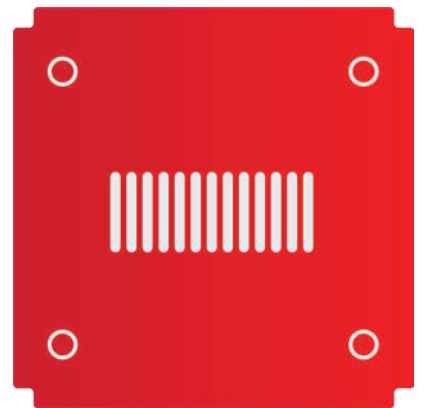
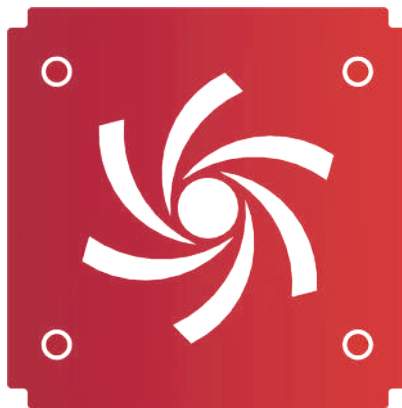
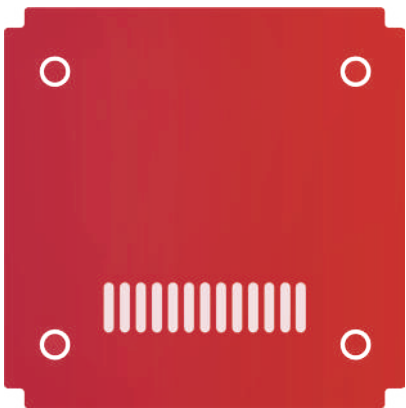
The Glass cabin provided by SNEHA ELEV8R is a combination of SS and glass. The cabin's rich interiors give a very premium look to the cabin.

- **Ceiling: Hairline stainless steel, LED downlight**
- **Car wall: 6 mm toughened glass and with SS borders**
- **Handrail: The sidewall**
- **Floor: PVC or Marble flooring (optional)**



# FALSE CEILINGS

## Ceiling Designs



# DOOR SERIES





# AUTO DOORS

We at SNEHA ELEV8R,t manufacture the best-in-class automatic doors which are rigid and are of high durability. We manufacture Stainless Steel, Mild Steel and Glass doors according to your requirement.

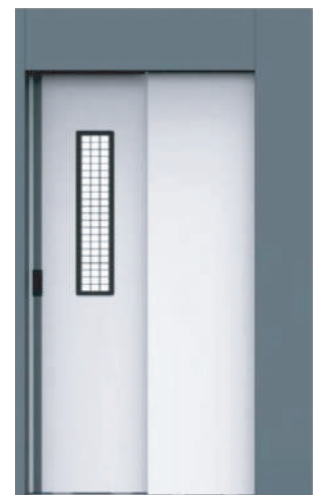
## Stainless Steel & Glass Automatic Doors:



Big Vision Glass Door



Plain SS Door



Telescopic Auto Door



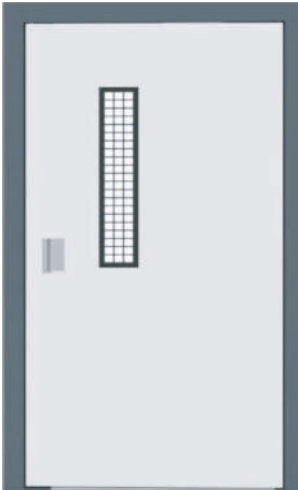
# MANUAL DOORS

Apart from the classy automatic doors, we at SNEHA ELEV8R also manufacture the best in-class manual doors which are as beautifully designed on a par with the auto-doors and crafted to your requirement.

## Stainless Steel & Glass Manual Doors:



Small-Vision-Telescopic Auto Door Series



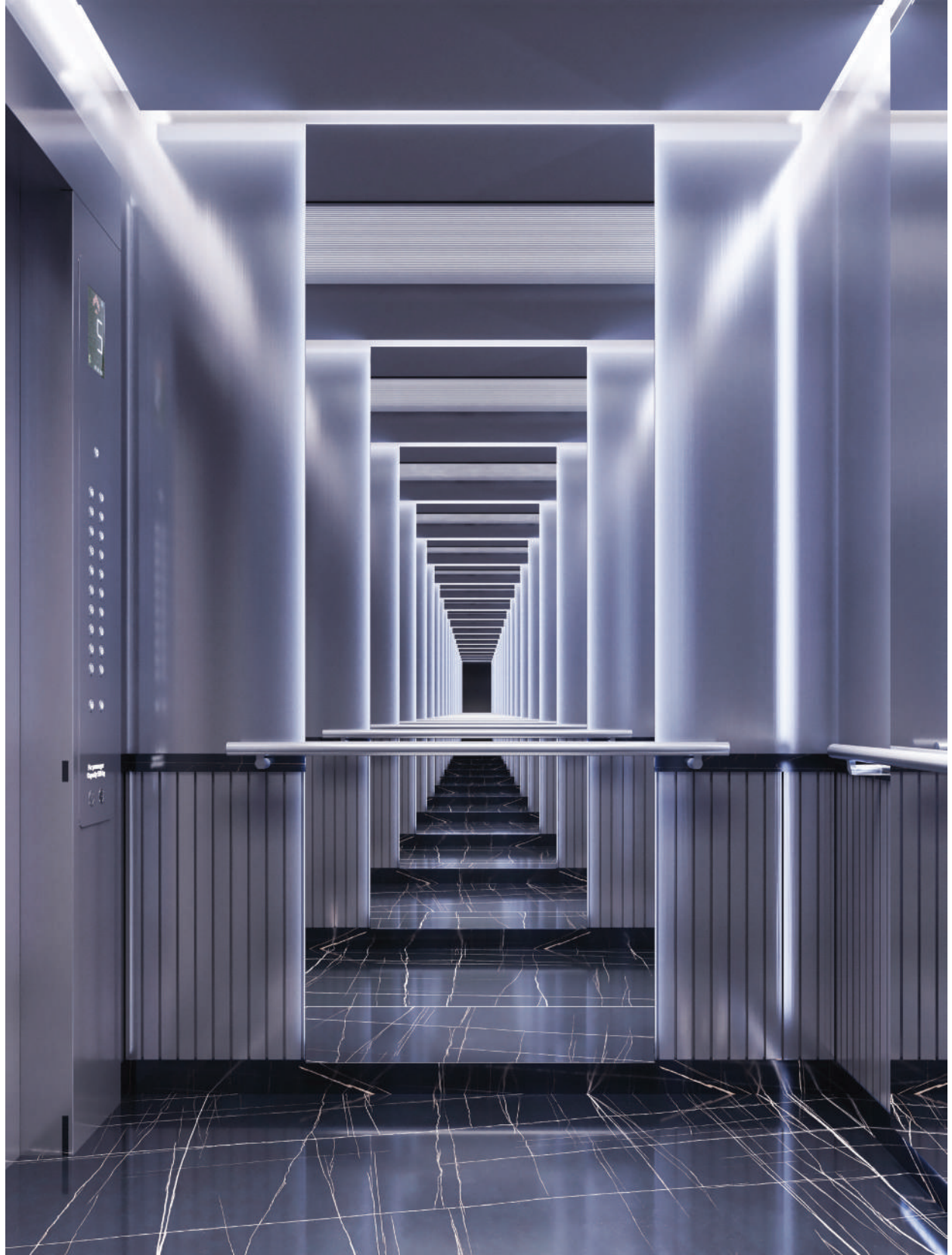
Manual Swing Door



Imperforated Elevator Doors



Manual SRM Gates



# ACCESSORIES



# ACCESSORIES

## HANDRAIL



## MIRROR



We offer handrails and half mirrors as standard and full mirrors as per quotations.

A close-up photograph of a hand pressing a button on a car's operating panel. The panel is a vertical, polished metal strip with two circular buttons. The background is a bright, out-of-focus window. A dark red rectangular overlay is on the left side of the image, containing white text.

# OPERATING PANELS

- Operating panel series and hall buttons
- Choice of various types of car operating panels and push buttons

# LOP

Standard: Buttons and seven-segment display

Classic: Buttons and dot matrix display

Premium: Touch and dot matrix display



# COP

Standard: Buttons and seven-segment display

Classic: Buttons and dot matrix display

Premium: Touch and dot matrix display



# TYPES

# MOTORS

We choose rare earth materials that fully combine Coaxial Transmission Technology and Digital Variable Frequency Technology such as Gear and Gearless Traction Machines with low running costs and lower energy dissipation levels.



- **Montanari**
- **Sicor**
- **Bharath Bijilee**

## MONTANARI MOTORS

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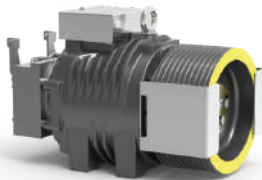
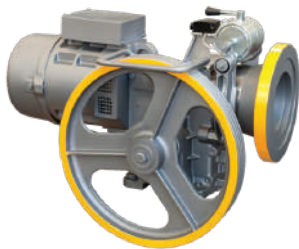
- Since its establishment in Italy in 1970, the company's growth has been stable and the significant investment in the creation of innovative products and in optimizing the enterprise technology has made Montanari Giulio & C a cutting edge company, with a well-recognized image, whose quality, service and reliability are recognized and appreciated in more than 80 countries.

We deal with the most reliable manufacturers from around the globe.



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## SICOR MOTORS



- It was founded in 1981, set up and headquartered in Rovereto, the north-eastern Italian province of Trento. Sicor supplies a wide range of traditional gearboxes, as well as gearless motors for elevators, designed to provide safe, technically advanced solutions for any type of lifting platforms.
- Gearless Traction Machine can save up to 33% of energy

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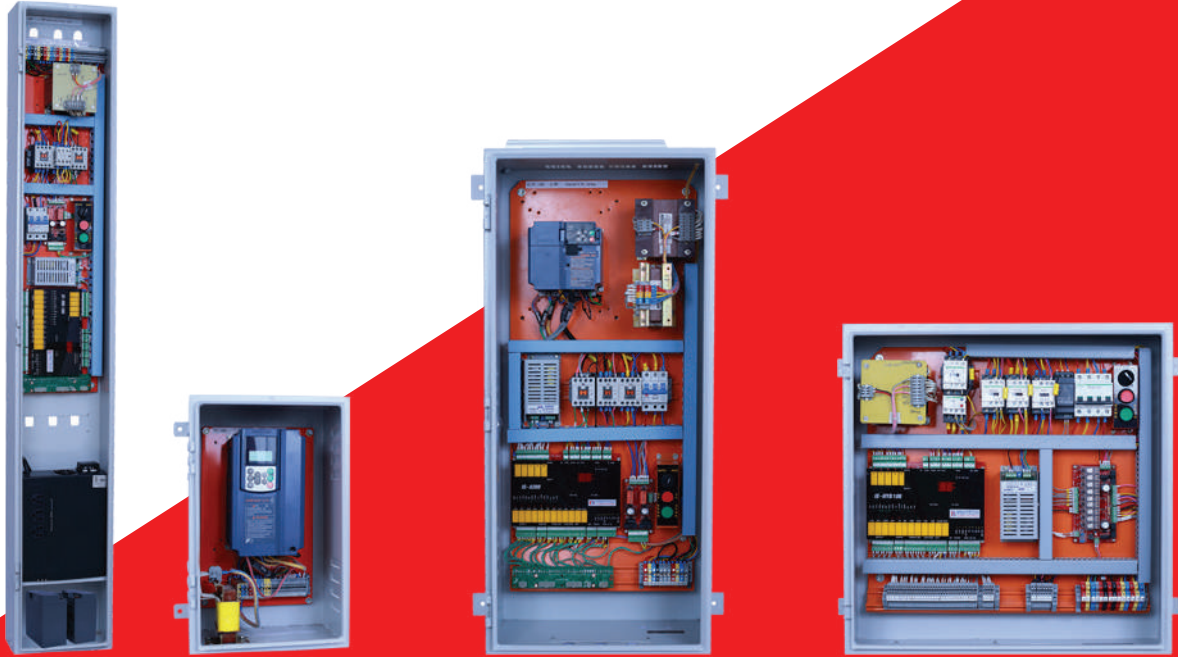
## BHARATH BIJILEE MOTORS

- Bharat Bijlee is a pioneer in electrical engineering in India and is one of the most trusted names in the industry today. Established in 1946, its primary business segments are transformers, electric motors, elevator systems and drives. The gearless motor can save energy up to 33% when compared to a gear motor.



# MOTORS

# CONTROLLER



NICE 1000 is an independently developed integrated controller specifically for elevators designed by MCTC. Focusing on electronic systems in elevators, MCTC uses an entirely parallel signal transmission method, combining the advantages of high stability, ease of use and no need for an adjustment that allows this perfect integration to be used in both private and cargo elevators. The controller we provide is the Monarch Controller and it is manufactured by Monarch. It is an Italian micro-computer based integrated Drive.

Stand out Features:

- **Up to 40 stops**
- **More than 100 programmable different timers**
- **Monitoring system via internet and GSM modem**



# SAFETY

- We provide MNC industry-standard safety features in elevators such as OSG, Terminal Safeties, UPS-based Ard, Main Contractor Protection & Parking.

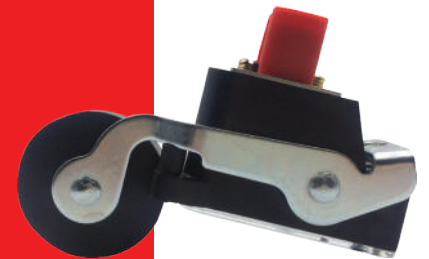


## OVER SPEED GOVERNOR:

- As the name suggests, it governs the speed by breaking the lift in case it ever exceeds its rated speed. Fail-safe devices like these ensure strict adherence to safety standards. An Over Speed Governor is an elevator device which acts as a stopping mechanism in case the elevator runs beyond its rated speed. This device must be installed in traction elevators.

## LIMIT SWITCH:

- The Limit Switch provided by Sneha is made of superior quality and will serve for a long duration. These switches cut the power supply in the elevator in case of any faults, hereby ensuring the safety of the people inside. Limit Switch is designed primarily for use in elevator.



## UPS:

- ARD (Automatic Rescue Devices) are the smart rescue devices that work on the principle of powering and operating the Elevator Controller at rated voltage to perform the rescue operation. The rescue device interfaces with the ES Drive which has a unique feature of low voltage DC operation to operate the elevator motor with low voltage battery. During main power on, it monitors the power and continuously charges the batteries. In the event of power failure, the rescue device will get activated within the predetermined response time and will run the motor in the upward direction at low speed and bring the elevator to the immediate next floor and open the doors automatically.



LIST OF FEATURES			
COMFORT FEATURES	DESCRIPTION	S	O
Adjustable Open-Door	The door's operation time (opening & closing) are adjustable, depending on whether the stop was called from the hall or the car, to allow smooth boarding or loading.	●	
Animated Display	Dot Matrix display is installed at the COP to show the current floor, travelling direction, and customized message.	●	
Anti-nuisance at Light-load	If the numbers of registered car calls do not correspond to the carload, all calls are cancelled to avoid unnecessary stops.	●	
Attendant Service	When a car is operated by an attendant, it allows for the car to be driven by controlling the COP on travel direction and/or by-passing ride.	●	
Automatic Bypass	A fully-loaded car (usually at 80% of the rated load) bypasses hall calls in order to maintain maximum operational performance.	●	
Automatic Fan & Lighting Power in Car	If there are no calls for a certain period, the car ventilation fan & lighting will automatically be turned off for energy saving.	●	
Automatic Parking	If there are no calls for a specified period, the car will automatically return to the main landing.	●	
Automatic Door Open & Close	If the car is within the door zone, the door will automatically open and it will close after a period of time.	●	
Car-call Cancellation	Passengers can cancel the wrong registration by pressing the same button twice.	●	
Car Alarm Bell	Ring bell for emergency used during distress in the car.	●	
Call Cancelled When Reverse Direction	When a car has responded to the final car call in one direction, the system regards remaining calls in the other direction as errors and clears the memory.	●	
Direct Landing	In analogue, given curve control system slows down the lift at a distance for a smooth landing.	●	
Emergency Illumination in Car	Emergency lighting illuminates automatically during a power failure.	●	
Full Collection Operation	Lift stop in response to the car call, a passenger can register his or her call at any landing.	●	
Full Height Sensor	Infrared-light beams cover the car height of the doors and are used to detect passengers or objects before doors close.	●	
Hall Call for Door Opening	Closing doors can be reopened by pressing the hall button corresponding to the same travelling direction of the car.	●	
Overload Protection	When functioning, the doors remain open and the car does not move with alarm buzzing on until enough passengers exit the car.	●	

LIST OF FEATURES			
SAFETY & CARE FEATURES	DESCRIPTION	S	O
Anti-Reverse Protection	When the system has detected an inconsistency between call and travel direction for 3 seconds, an emergency stop will be activated with alarm buzzing on.	●	
Auto Run after Power Restore	During the automatic drive, when normal power fails and then resumes if the elevator stops at non-door zone, it will return to the ground floor to reset for the sake of safety, and then opens the door automatically.	●	
Encoder Fault Protection	The system is always checking the encoder operation in order to ensure the feedback system is perfect.	●	
Error Code Log	The system will log the error codes for troubleshooting purpose, this will help to shorten the shutdown time.	●	
Final Terminal Protection	The lift is equipped with final limit travel protection to prevent the lift over-shooting.	●	
Floor Numbering Setting	It is flexible to set any display for the floor numbering.	●	
Jammed Contact Protection	When the system has detected any abnormal jammed contact on the calling push button, it will temporarily disable the button to prevent the wrong operation.	●	
Over Current Protection	The system is always monitoring the current flow to the motor; the system will shut down the elevator if abnormal overcurrent is detected.	●	
Over Speed Protection (Up & Down Direction)	The elevator is equipped with a speed governor to prevent the elevator speed over the rated speed.	●	
Over Voltage Protection	The system is always monitoring the incoming power to protect the overvoltage which may be harmful to the system.	●	
Parking Shutdown	With a key switch on the Control Panel or Hall Call, a car can be called to a specified floor after responding to all car calls, and then automatically be shutdown for packing.	●	
Remote Monitor Interface	The system provides dry contact signals for building monitoring system such as elevators' car position, running direction, safety circuit and door circuit conditions, normal/fault, etc.		●
Running Time Protection	The system is always counting the running time between floor to floor to ensure time taken is within the expected time.		●
Running Timer And Counter	The system is equipped with running timer and trip counter in the controller so that the values can be used as references for the maintenance crews.		●
Self Re-Levelling	When the car stops at non-door zone due to any fault, once the fault is removed, it will automatically re-level the nearest floor and then open the door.		●
Service Floor Setting	To enhance security, service to desired floors can be set to disable using the car operating panel.		●

LIST OF FEATURES			
ON REQUEST FEATURES	DESCRIPTION	S	O
Arrival Chime	Electronic chimes sound to indicate that a car will soon arrive. The chime is mounted either on the top or at the bottom of the car.		●
Auto Rescue During Power Failure	In the event of power failure, the car equipped with this safety device will automatically stop the car at the nearest floor using a rechargeable battery to ensure passenger to alight safely.	●	
Door Nudging	A beep sounds and the doors slowly close when they have remained open for longer than the preset time.		●
Fire Emergency Return	Upon activation of a Fire Return Switch, all calls are cancelled, all cars immediately return to the specified home floor and the doors open to ensure safe passengers' evacuation.		●
Front-Back Door Service	The system is capable to handle both single doors as well as through opening doors services.		●
Hall Lantern	The lamp will flash to indicate that the car will soon arrive.		●
Interphone	In case of lift breakdown, the interphone allows you to talk to control rooms/security.		●
IC Card	A COP can be equipped with an IC proximity card reader to control the access to certain floors with multiple combinations of choices. The Intelligent IC Card Access system is equipped with a card writer, PC, and software to program individual IC Card like password setting, validity period and multiple floor access selections.		●
Operation By Stand-By Power Supply	During a power failure, the power generator in the building moves and stops at a specified floor, and the doors open to ensure passenger evacuation. Only the pre-determined car will be available for normal operation to prevent overloading the stand by power supply.	●	
Remote Monitor System	The system uses CANBus to connect a PC in remote monitoring room to monitor a commercial building or a residential community. With the monitoring software and the LAN/WAN network, the elevators' running status such as car position, running direction, call registration, error code, system data and etc.		●
Safe Landing	If a car has stopped between floors due to some fault, the controller can check the cause, and if it is considered safe to move the car, it will move to the nearest floor at a low speed and the doors will open.		●
Sound player (Only In English)	A synthesized voice informs passengers inside the car about the arriving door number, and follow by next serving direction ("Going Up" or "Going Down") when the door is fully opened to inform passengers outside the landing.		●
VIP Priority Service	A specified car is withdrawn from group control operation for VIP Service. When activated, the car responds only to existing car call, moves to specified floor and park with doors open. The car will then respond only to car calls.		●

# ACHIEVEMENTS



CYPRUS PALMS  
*The Space-age Address at Kondapur*



RAJAPUSHPA  
PROPERTIES PVT. LTD  
*Shaping Innovations*



VASANTHA CITY  
AT HITEC CITY



Indu  
FORTUNE FIELDS



KMR  
INDIA HOMES  
CONSTRUCTIONS & REAL ESTATE



MY  
HOME  
GROUP

Having worked with some of the major names in the industry throughout A.P and Telangana, we are adding more developers and builders to our portfolio with each passing day.



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**Our Branches**

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