















MACHINE ROOM-LESS PASSENGER ELEVATOR



FREIGHT ELEVATOR





HOME ELEVATOR



AUTOMOBILE ELEVATOR



\$23,4734







COMPANYPROFILE

FujiHc elevator elevator. co., Itd is located in Fenhu economic development zone, Wujiang District, Suzhou City, Jiangsu Province, China. It isadjacent to the Taihu Lake. It lies in the head part of the ancient Kingdom of Wu and end of the ancient Kingdom of Yue. It is between Suzhou and Hanazhou. It is about 1 hour's journey by car to Shanghai and Hangzhou respectively. It has traffic facilities and advantageous geoaraphical positions.

Companies adhering to the international advanced elevator manufacturing equipment, establish and improve the quality of the product system, "honesty and trustworthiness, cooperation and win-win"business philosophy, commitment to technology innovation, with more than Xiang original core technology. Currently, the company's products cover passenger elevator

(small room, Home elevator), lifts, car lifts and other series of varieties. In accordance with the needs of users, the implementation of manufacturing sales, installation, repair and maintenance as one of the market mode of operation, according to the actual needs of the design and production of various types of diversification elevator, elevator decoration design do people culture, individuality, for the majority of provide users with perfect quality products and excellent service satisfaction.

In scientific and technological innovation, quality-oriented approach to development guidance, continue to strengthen team building, training a team of experienced R & D.

manufacturing, service management team, it has a technoloaical innovation in the field as well as other elevator the innovation advantage, to achieve continuous product optimization and uparading of efficiency, peoviding our customers with the most humane, most secure technology, the most eneray-efficient technology, the most intelligent elevator products.

Strong manufacturing strenath, flexible, innovative ideas, let's reputation not only from NT. FUJI elevator quality assurance, more established on the basis of service. Good reputation, timely service, Nowta elevator elevator to create more value for customers.



TECHNICAL STRENGTH

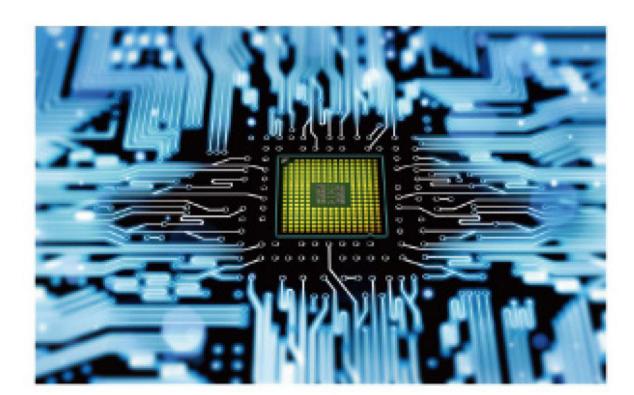


LEADING TECHNOLOGY PLAY THE CARDS RIGHT

Intellectual control is a key and inseparable constituent in the elevator control system. It outstandingly displays that elevator fore-runs an intellectual life. Fully computerized intellectual control system fulfills vast intellectual managements such as multiple micro-computer, modular, network control, group supervision system, intellectual dispatch system, peak-hour service etc. It constructs a special-purpose elevator network with rapid reaction. It provides the sustainable elevator operation with a powerful warranty.

FULLY-COMPUTERIZED INTEGRATED AND INTELLECTUAL CONTROL SYSTEM

Top grade, fully-computerized, modular data, intellectual network control of variable frequency, speed regulation elevator technology in NT.FUJI elevators fully show the human intelligence. It brings about the more perfect and flexible systematic functions. It executes the most secure, accurate, effective management control for the elevator operation. Without changing the configuration, its special-purpose modular structure is more convenient for renewal and upgrading of various elevators.





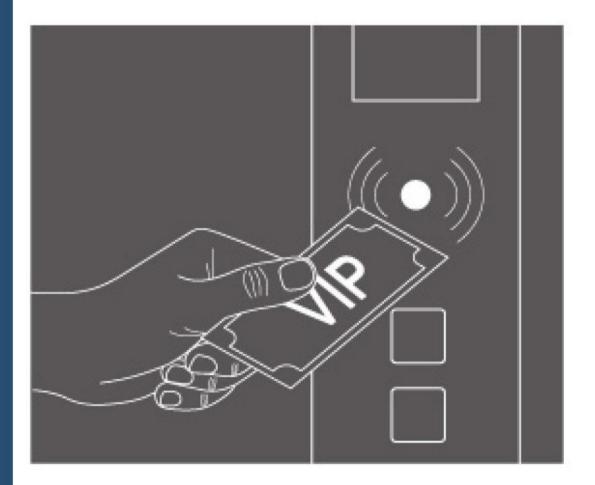


TOP ADVANCED DOOR OPERATOR SYSTEM

Door machine control system of FujiHc elevator apply dual-control system. One group is controlled by main controller of control cabinet, the other by door machine controller. It greatly reduces un-opening elevator door problems due to door machine control system trouble.

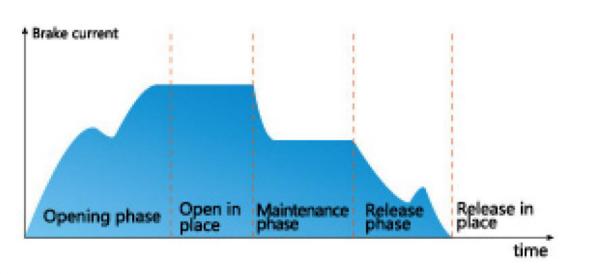
IC CARD MANAGEMENT SYSTEM

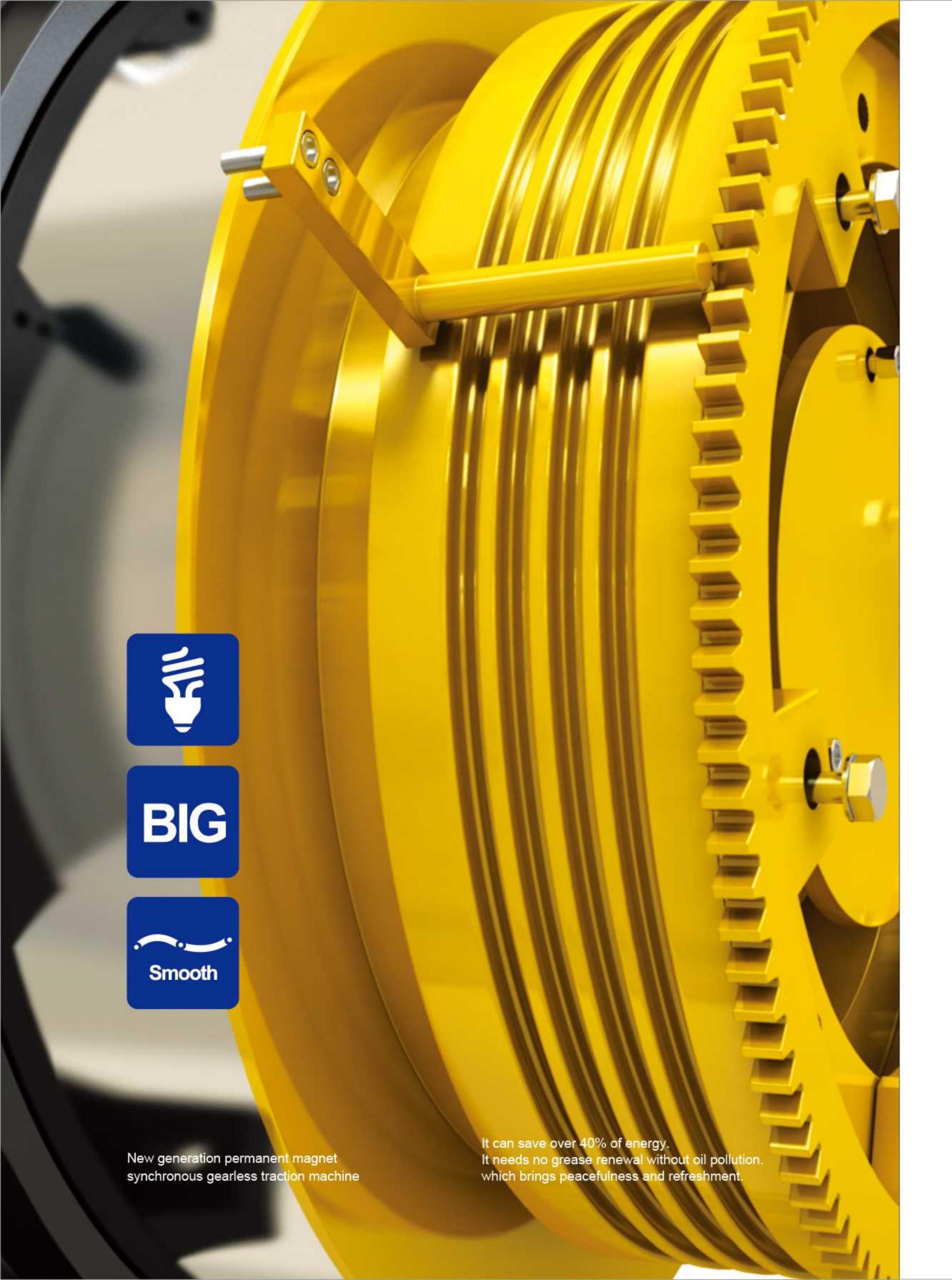
The users can freely add various operation functions. It satisfies the safety requirements with various human-centered designs. It effectively protects the safety of vast residents. It reduces invalid elevator operation. It is especially convenient for use of special people.



MUTE BRAKING CONTROL TECHNOLOGY

Compared with the traditional voltage open-loop control, it currently applies the more precise current closed-loop control mode. It precisely controls various stages of brake action speed and braking torque. It largely cuts down noise in brake action. It increases the comfortable travel degree.



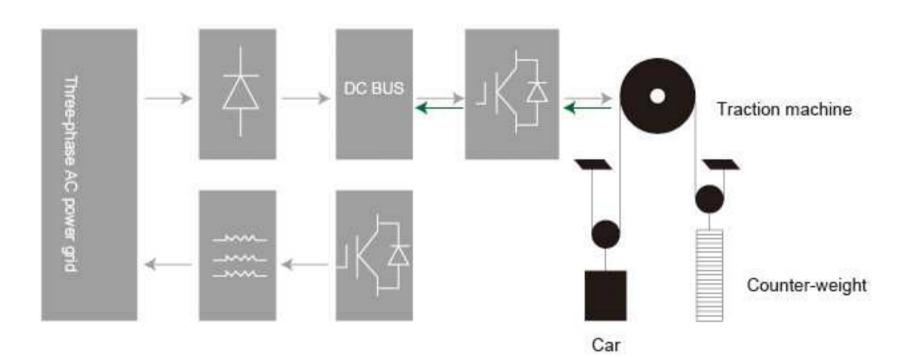




SUPER-MUTE ENERGY-SAVING GREEN DRIVE

Energy feedback technology

Based upon double-PWM controlled highly energy-saving energy feedback technology, it feeds back regenerative green electric power that originally shall be consumed by consumption resistance to other power equipment in a pollute-less way. Compared with ordinary VVVF elevator, it averagely saves over 30% of energy. It completely satisfies the related national electric energy quality standards.



Working diagram of energy feedback system

Environment-friendly materials are utilized

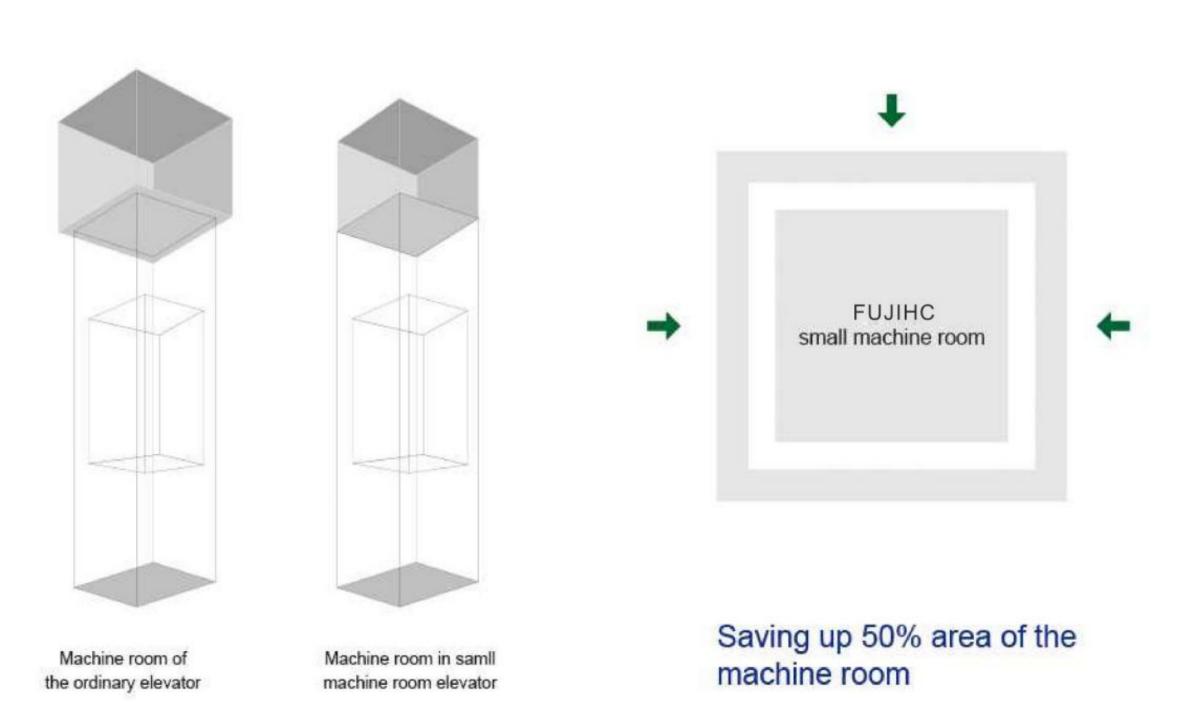
We apply new shock-absorbing composite stainless steel materials with low carbon environment-protection, solid structure, fine damping and noise-reducing effects. Fushijia elevators are durable and beautiful.

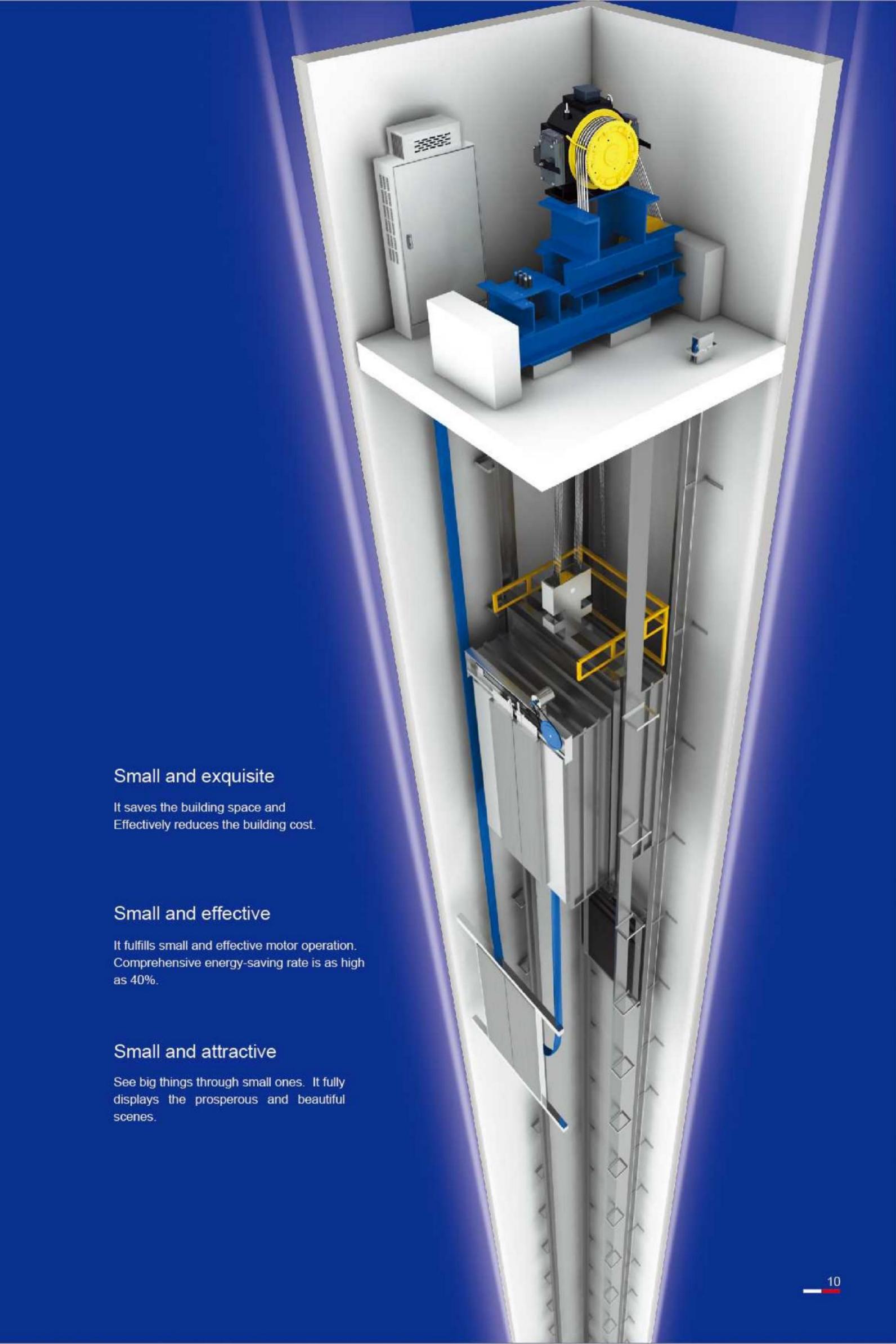
SMALL MACHINE ROOM PASSENGER ELEVATOR

Space-saving is clear at one glance

FUJIHC small machine room elevator applies small traction machine, thin control cabinet. It brings about the more compact machine room layout. It fulfills small machine room. Compared with the traditional elevator with machine room, it effectively reduces machine room height, effectively saves the machine room area.





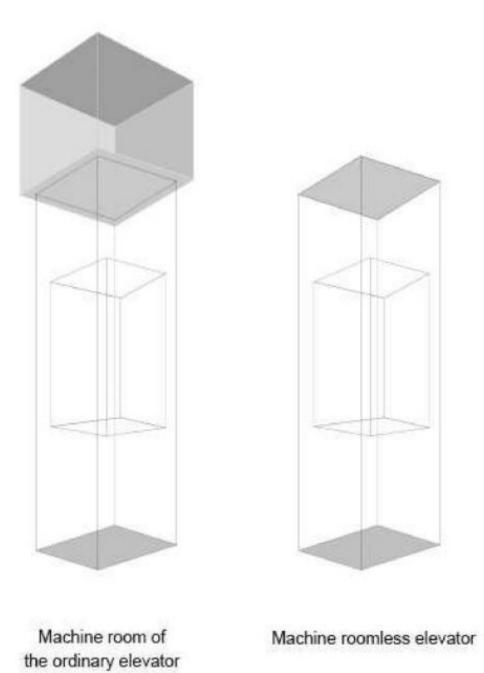


MACHINE ROOM-LESS PASSENGER ELEVATOR

The wonderful space design fulfills whatever you want

FUJIHC machine roomless passenger elevator, with an environment concern, saves energy and reduces the consumption, save the construction area and increases the freeness of designers, thereby fully reflect the idea of environment friendly culture. Compared with the gearwheel elevators with the same load capacity, machine roomless elevators save 25% electricity and 10% of construction are. FUJIHC machine roomless passenger elevator has broken through the prerequiste that machine rooms must be available for elevator, providing limitless possibilities of creation for the limited space of modern construction.





100% utilization rate of the building space

It integrates machine room and the well into one. it property installs the traction machine and control cabinet into the well. It saves the space cost for the building and fufills 100% high utilization rate of the building space.



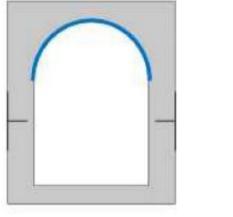
OBSERVATION ELEVATOR

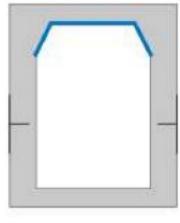
Superior car wall

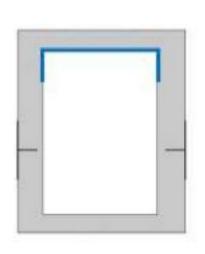
It applies highly secure laminated glass with fine transparency. Passengers can busy and beautiful city scene through transparent car wall. Lamination layer within laminated glass has anti-radiation function. It can buffer sonic vibration of sound. It thus has sound insulation effect. Large-area car wall glass design is smooth in lines. It beautifies car outlines, adds more beauty to the building.

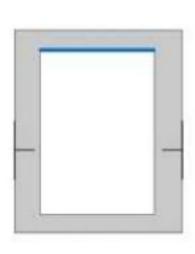
Glass fiber reinforced plastics structure

It perfectly displays compact space and overall attraction. It can execute different construction layout design. It is prompt and convenient. Round, half-round, square etc. are available for your free choices.









Semi-circular shaped

Cutting-angle-type

Square shaped

Panoramic

Graphic blue line part shows observation face transparent glass.





HOSPITAL ELEVATOR

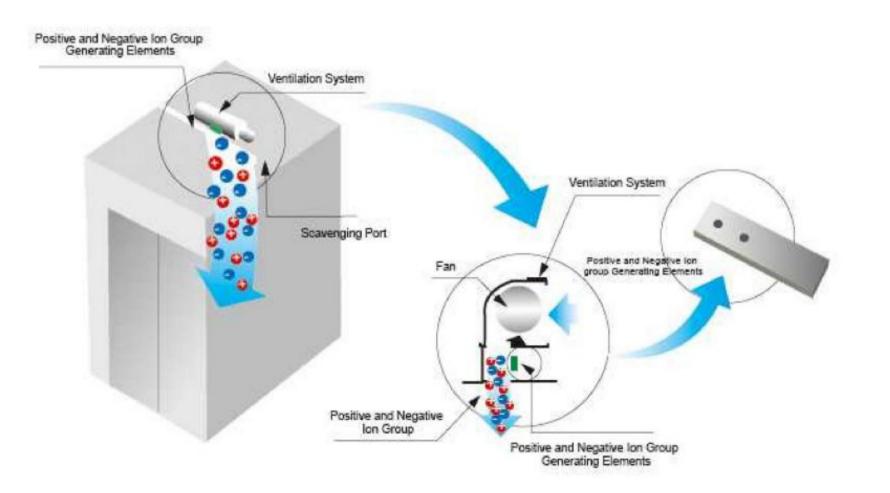
A beautiful huaman-oriented world

FUJIHC series hospital elevator with full consideration of specific environment of hospitals, adoping worldwide cutting-edge modularized computer control technology, have formed high integrated VVVF serial communication control system, which provides smooth starting, braking and running, and more comfortable feeling for patients. Multiple safety property design can effectively reduce the probability of acidentsm and guarantee the safety of patients with movement difficulties.



Anion aseptic car technology

After elevator car door opens completely, it keeps door-opening condition. After time-delay, it automatically closes the door. It is convenient for medical staff and especially patients to safely enter into / exit from the elevators. Upon special requirements, it can prolong time-delay door-closing time.

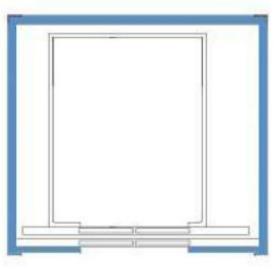


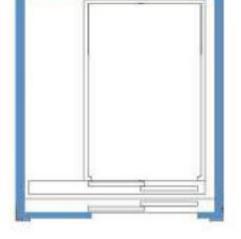
VILLA ELEVATOR

We are committed to doing everything possible to ensure the safety of passengers. In the villa elevator series, the use of self failure, power failure and self-help emergency call system, from the security field, improve the quality of life in the villa!

FUJIHC elevator in order to meet the needs of modern living environment, in particular the development of convenient, comfortable, safe, environmentally friendly barrier free villa elevator. Its layout is exquisite, the style is diverse, the performance is outstanding, is your villa home essential high-grade furniture.

Door opening mode







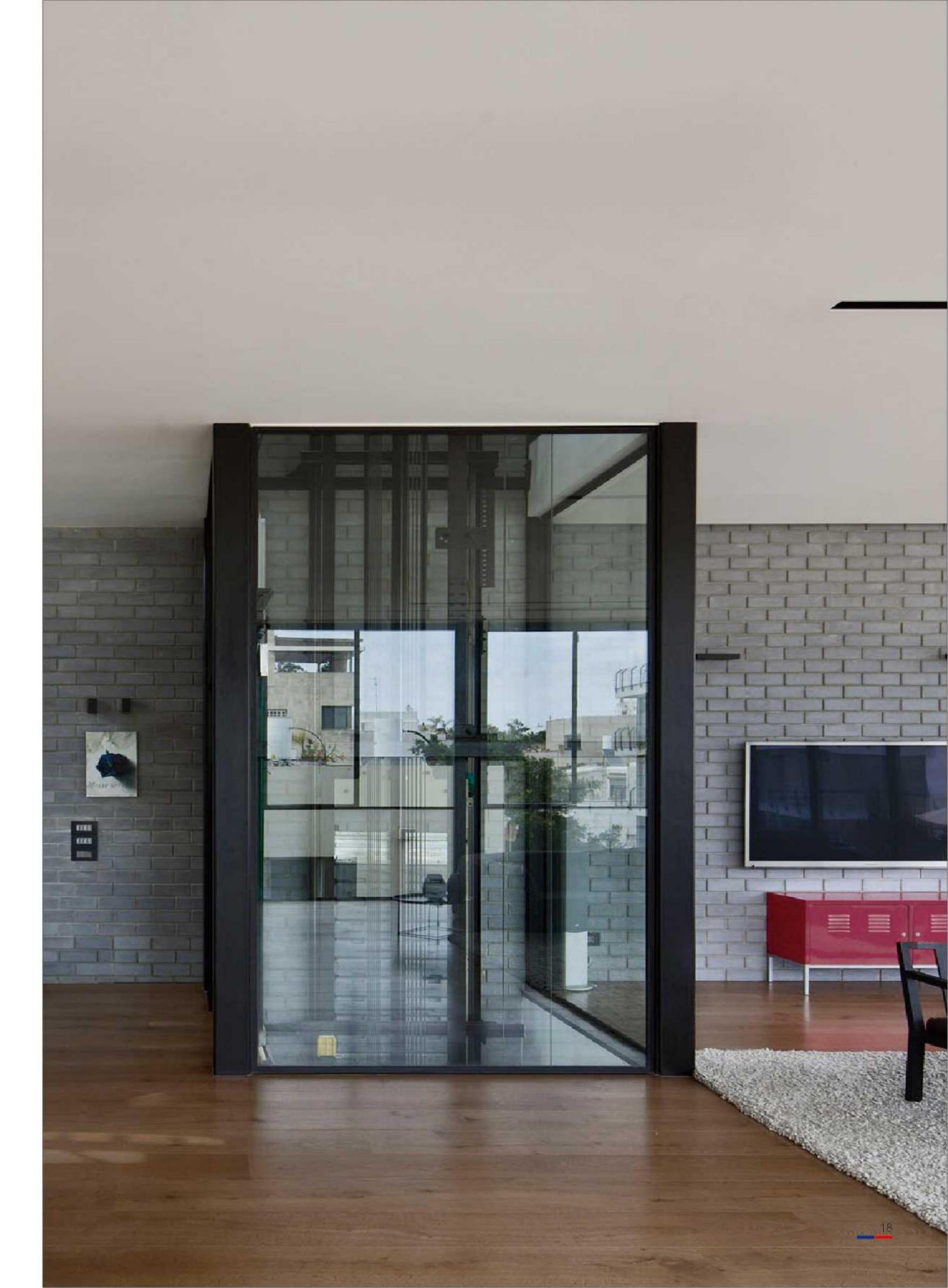
Center-opening

Side-opening

Manually operated doo







Passenger elevator car

Decoration (Standard)



FHC-K001 Standard

Ceiling: Mirror staineless steel framwork, LED lighting Car wall: Hairline stainless steel Handrail: None Floor: PVC



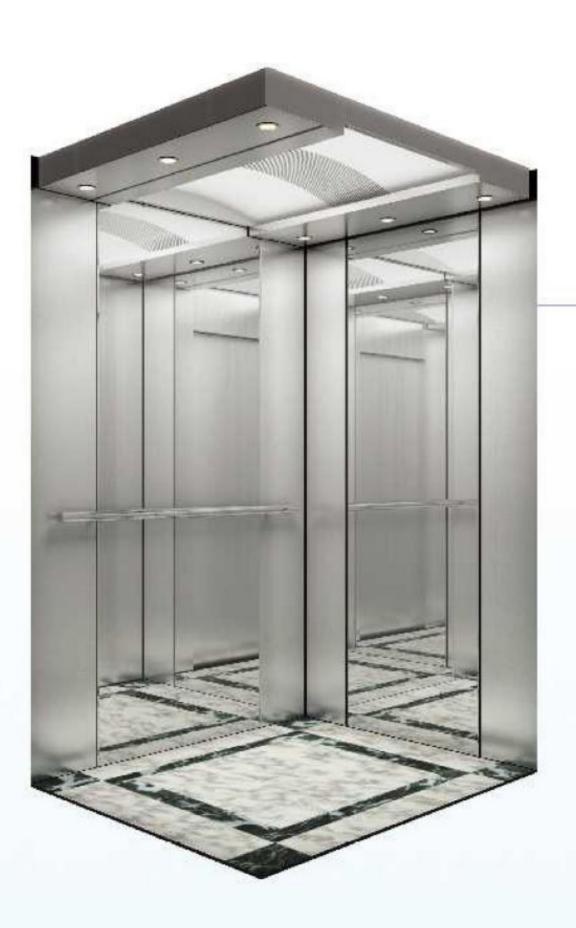
FHC-K003 Standard

Ceiling: Hairline stainless steel, acrylic top plate Car wall: Hairline stainless steel Handrail: Stainless Steel Floor: PVC(Optional Marble)



Ceiling: Hairline stainless steel, acrylic top plate Car wall: Hairline stainless steel Handrail: Stainless Steel Floor: PVC(Optional Marble)





FHC-K004 Optional

Ceiling: Hairline stainless steel, acrylic lighting decoration, down lamp Car wall: Hairline stainless steel, mirror s tainless steel Handrail: Stainless steel single tube Floor: PVC



Ceiling: Hairline stainless steel, acrylic lighting decoration, down lamp Car wall: Mirror, hairline, etched Handrail: Stainless steel flat handrail Floor: PVC



FHC-K006 Optional

Ceiling: Mirror stainless steel, acrylic arched, ctlindrical hollow transparent light pole Car wall: Hairline stainless steel, mirror etching stainless steel Handrail: Triple stainless steel tubes Floor: PVC



FHC-K008 Optional

Ceiling: Mirror stainless steel, acrylic lighting decoration Car wall: Hairline stainless steel, mirror etching stainless steel Handrail: Stainless steel single tube Floor: PVC



FHC-K007 Optional

Ceiling: Hairline stainless steel, acrylic lighting decoration, LED Car wall: Hairline stainless steel, mirror etching stainless steel Handrail: Stainless steel single tube Floor: PVC



FHC-K009 Optional

Ceiling: Hairline stainless steel frame, center image vault
Car wall: Mirror, etched, hairline
Handrail: Stainless steel oblate handrail
Floor: PVC



FHC-K010 Optional

Ceiling: Mirror frame, Wide arch white transparent panel soft lighting design Car wall: Mirror, etched, hairline Handrail: Stainless steel single tube Floor: PVC/Marble parquet floor



Ceiling: Mirror frame, soft lighting design with the combination of hanging square image main light board and LED light Car wall: Mirror, hairline, etched Handrail: Stainless steel single tube handrail Floor: PVC/Marble parquet floor





FHC-K012 Optional

Ceiling: Mirror frame, double arched white transparent plate, soft lighting design with middle LED lamp Car wall: Mirror, etched, hairline Handrail: Stainless steel oblate tube

Floor: PVC/Marble parquet floor



7.0

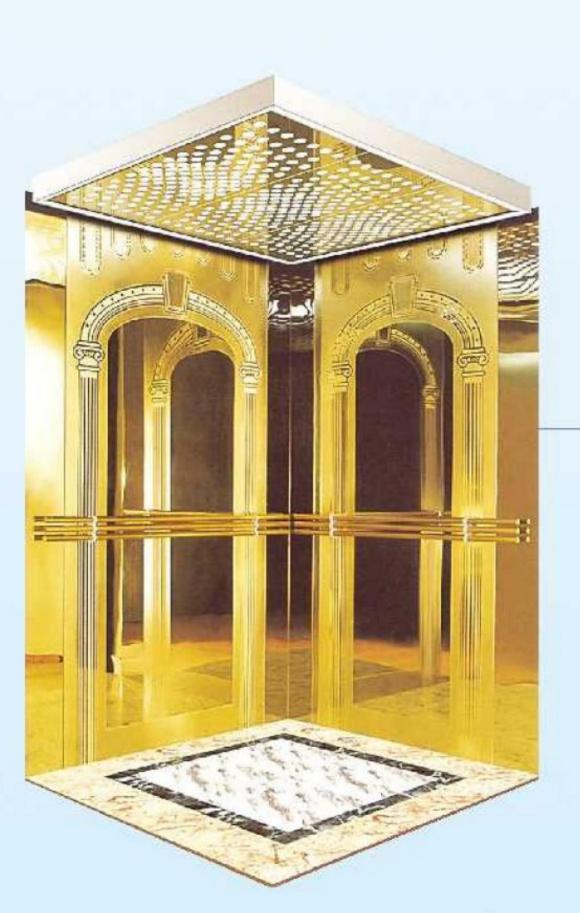
FHC-K013 Optional

Ceiling: Mirror frame, Video vault in the center, the stainless steel bottom plate is complemented by LED light soft lighting design Car wall: Mirror, etched, hairline Handrail: Stainless steel single tube Floor: PVC/Marble parquet floor



Ceiling: Titanium mirror frame, down lamp, titanium mirror etched, ceiling light Car wall: Marble, mirrir etched, titanium mirror

Handrail: None Floor: PVC(marble optional)





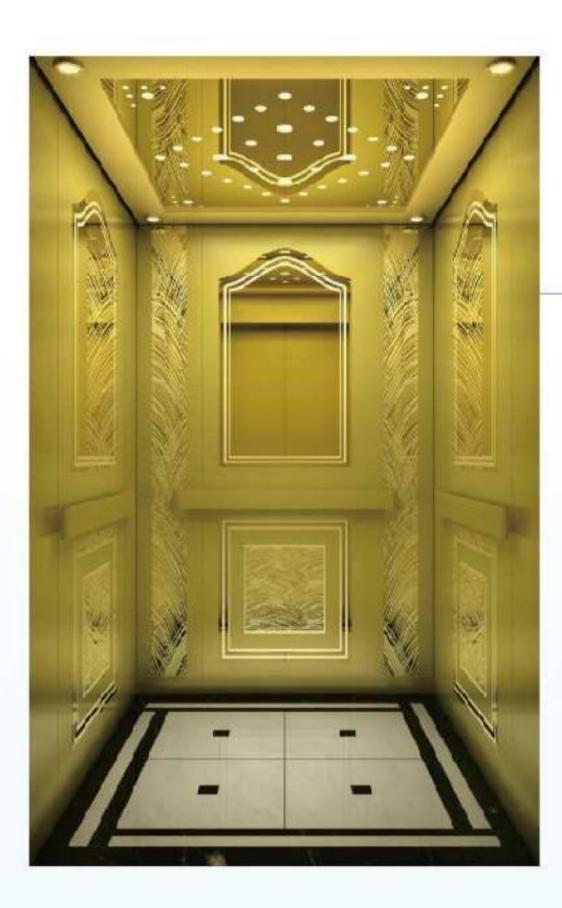
FHC-K015 Optional

Ceiling: Stainless steel mirror carve and white transparent board with aluminium alloy frame

Car wall: Titanium gold, mirror, etching, hairline, vibration

Handrail: Triple titanium gold stainless steel tubes

Floor: PVC

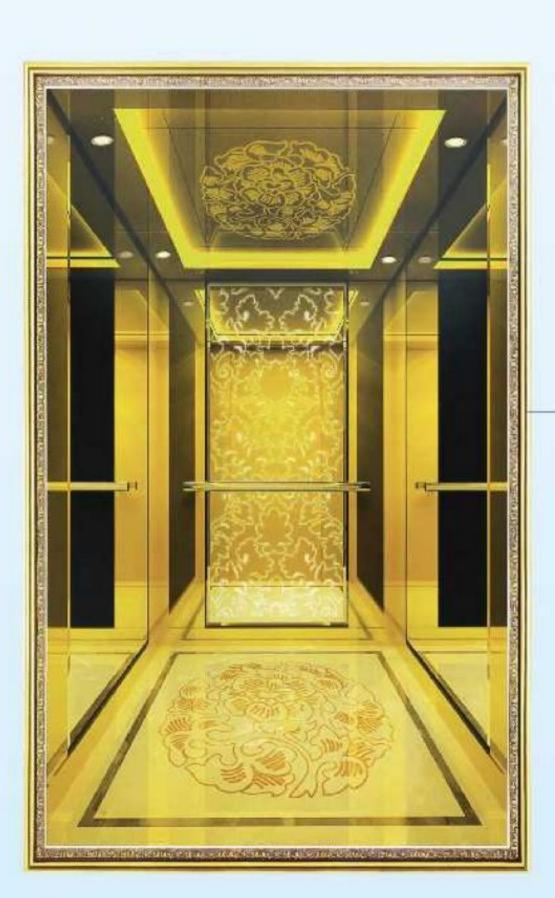


FHC-K016 Optional

Ceiling: Titanium gold mirror stainless steel frame, down lamp, acrylic transparent plate Car wall: Mirror, titanium gold, etched Handrail: Titanium gold stainless steel oblate tube Floor: PVC

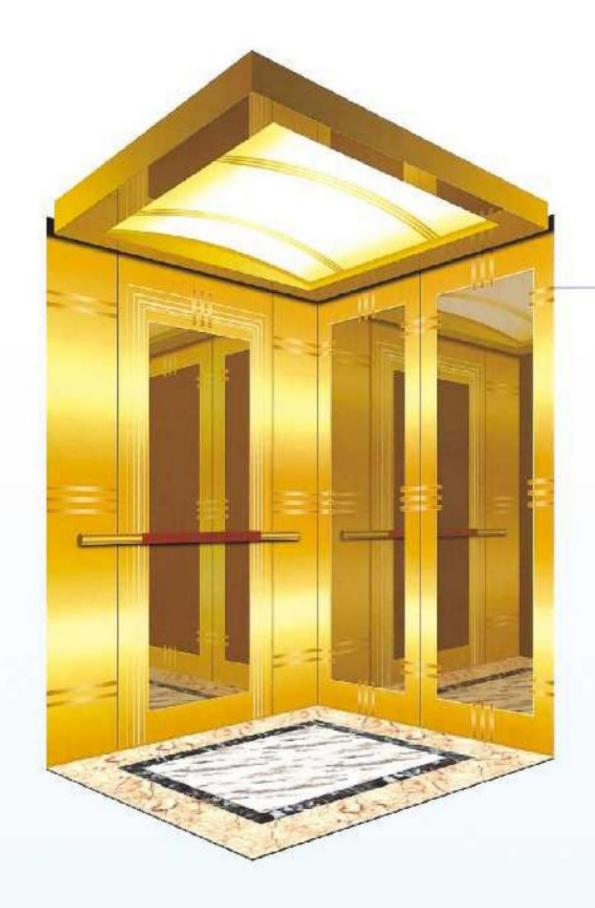


Ceiling: Hairline stainless steel, acrylic light decoration
Wall: Hairline etched stainless steel, artistic veneer decoration
Handrail: Hairline stainless steel round handrail
Flooring: Faux marble PVC parquet floor



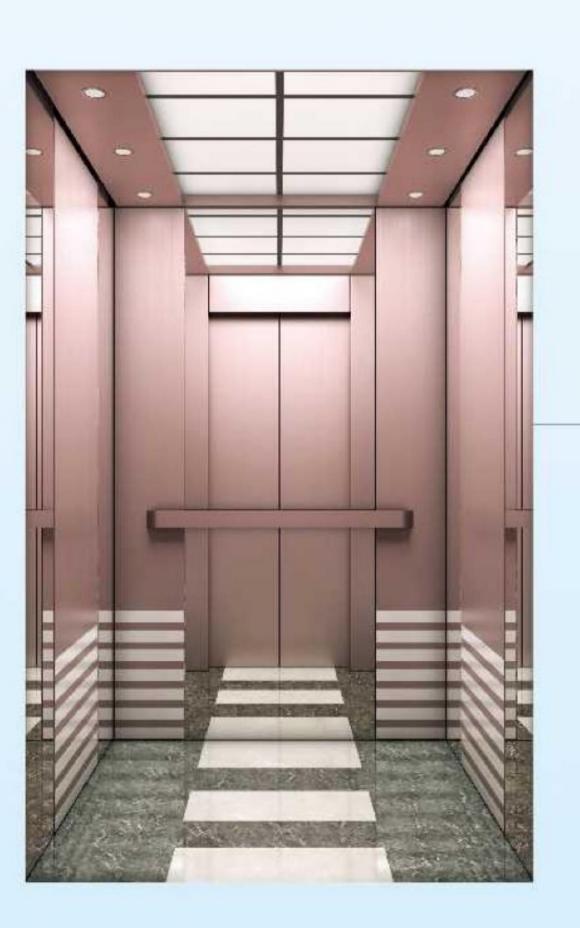
FHC-K018 Optional

Ceiling: Hairline stainless steel, acrylic light decoration
Wall: Hairline etched stainless steel, artistic veneer decoration
Handrail: Hairline stainless steel round handrail Flooring: Faux marble PVC parquet floor



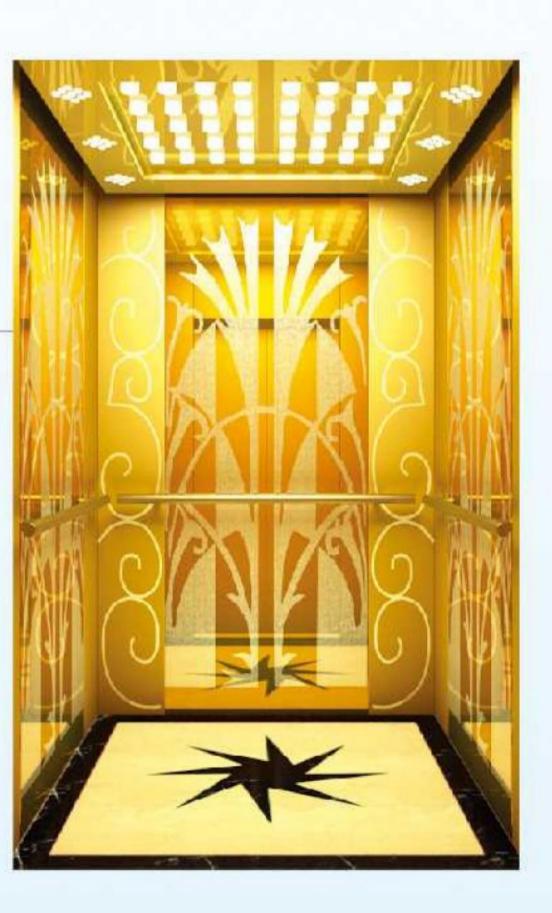
FHC-K020 Optional

Ceiling: Titanium gold mirror stainless steel, acrylic lighting decoration Car wall: Mirror, titanium gold, etched Handrail: Titanium gold stainless steel tube Floor: PVC



FHC-K019 Optional

Ceiling: Titanium gold mirror stainless steel, wide vaulted white transparent light panel Car wall: Mirror, titanium gold, etched Handrail: Combined handrail of titanium gold and wood Floor: PVC



FHC-K021 Optional

Ceiling: Rose gold stainless steel, acrylic lighting decoration, down lamp Car wall: Rose gold etching stainless steel, mirror stainless steel Handrail: Rose gold flat handrail Floor: PVC

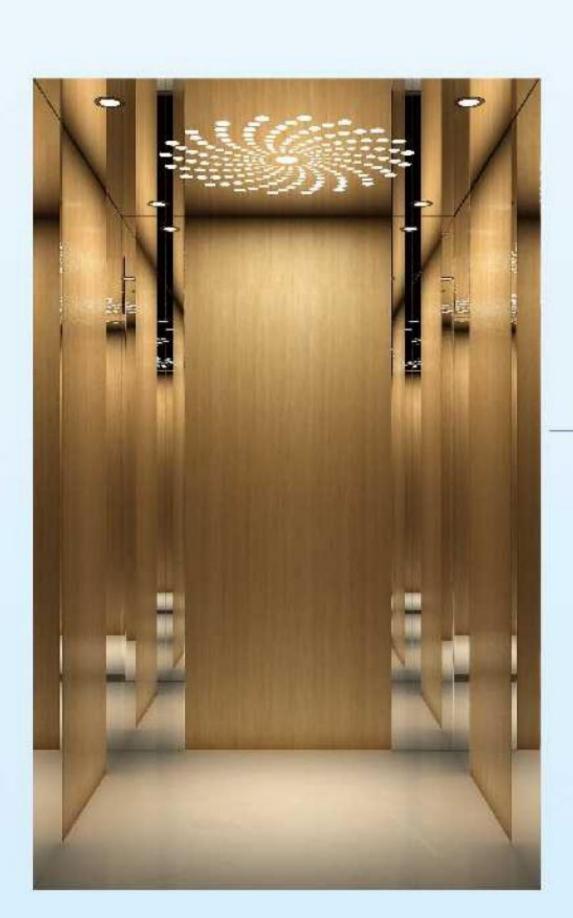


FHC-K022 Optional

Ceiling: Mirror stainless steel, acrylic arch Car wall: Wood- grain lamination decoration, mirror stainless steel Handrail: Combination of titanium gold and acrylic bar Floor: PVC

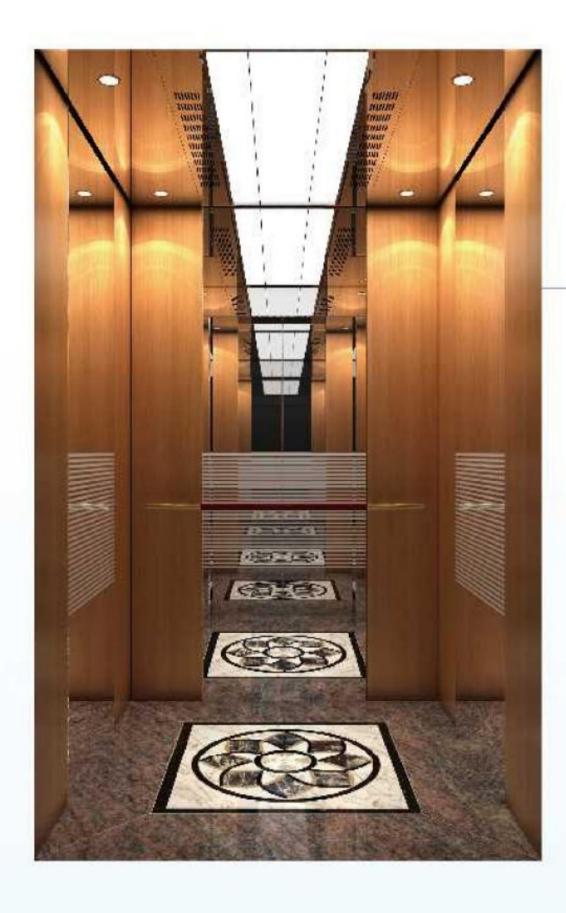


Ceiling: Rose gold mirror stainless steel with soft lighting design Car wall: Rose gold hairline stainless steel, rose gold mirror stainless steel Handrail: Rose gold mirror stainless steel round handrail Floor: PVC



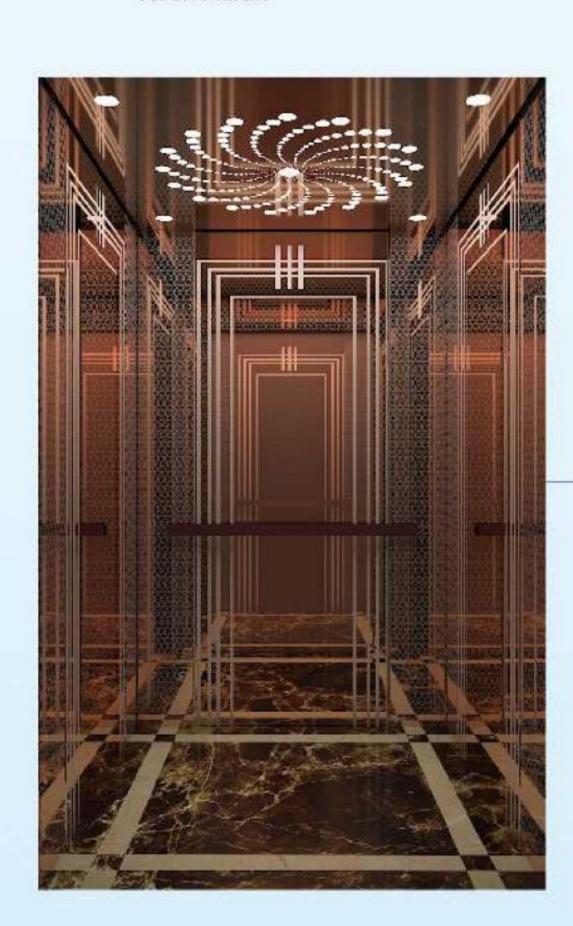
FHC-K024 Optional

Ceiling: Mirror stainless steel, acrylic lighting, LED lighting Car wall: Mirror stainless steel, wood- grain lamination decoration Handrail: None Floor: PVC



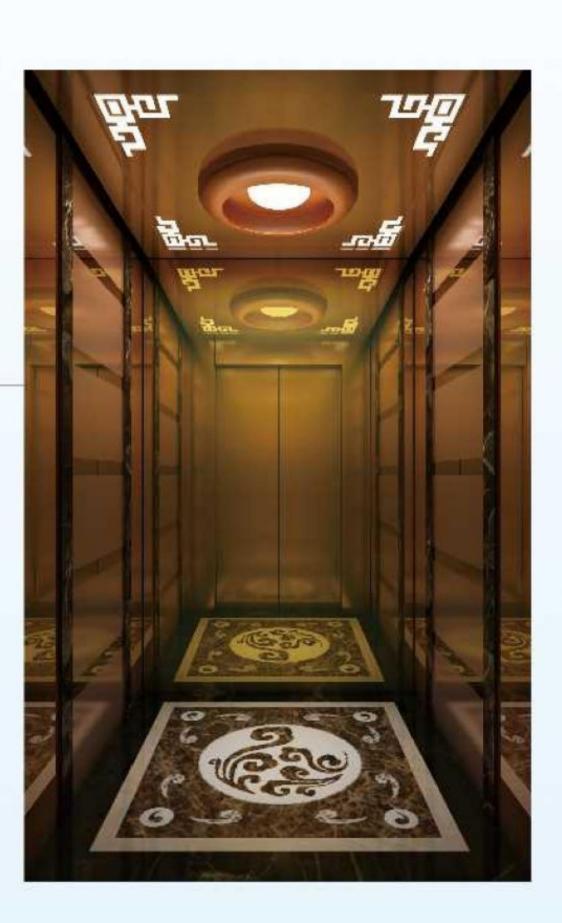
FHC-K026 Optional

Ceiling: Rose gold mirror stainless steel, acrylic lighting, decorative lamp Car wall: Titanium gold mirror stainless steel ,rose gold mirror etched stainless steel, Imitation marble Handrail: None Floor: Marble



FHC-K025 Optional

Ceiling: Mirror stainless steel, acrylic lighting, LED lighting Car wall: Mirror etched stainless steel, woodgrain lamination decoration Handrail: Round wood, titanium gold mirror composite armrest Floor: PVC



FHC-K021 Optional

Ceiling: Rose gold mirror stainless steel, acrylic lighting, LED lighting Car wall: Rose gold mirror etched stainless steel Handrail: Stainless steel flat armrest Floor: PVC

Observation elevator car

decoration (Standard)



FHC-G001 Optional

Upper &Lower Cover: Painted steel plate, vertical line design

Observation Wall: 3pcs of safety laminated glass

Ceiling: Painted steel plate frame,acrylic panel,LED light

Car Wall: Hairline stainless steel Handrail: Stainless steel double tube

Floor: PVC(Marble Option)



Upper &Lower Cover: Painted steel plate, acrylic Decoration Observation Wall: Safety laminated glass Ceiling: Multi-Reflective plate,LED Car Wall: Hairline stainless steel frame Handrail: Stainless steel double tube Floor: PVC(Marble Option)

FHC-G002 Optional



FHC-G003 Optional

Upper/ Lower Hood: Steel plate baked enamel Panorama Wall: Laminated safety glass (6+6) Decorative Top: Steel plate baked enamel frame, acrylic lighting decoration Car Wall: Hairline stainless steel Handrail: Stainless steel triple handrail Floor: PVC



FHC-G004 Optional

Upper / Lower Hood: Hairline stainless steel Panorama Wall: Safety laminated glass Decorative Top: Mirror stainless steel, acrylic light-emitting panel, LED lighting Car Wall: Hairline stainless steel Handrail: Stainless steel tube Floor: PVC





FHC-G005 Optional

Upper & lower shades: Ti-gold hairline st.st.
Observation wall: Laminated glass (Ti-gold mirror st.st. frame)
Decoration ceiling: Gold baked enamel steel plate, cream white board, light band
Car wall: Laminated glass (Ti-gold mirror st.st.)
Handrail: Ti-gold handrail
Floor: Marble



FHC-G006 Optional

Upper & lower shades: Steel plate baked enamel, acrylic light decoration
Observation wall: Laminated glass
Decoration celling: Mirror st.st., acrylic arch top panel, downlight
Car wall: Hairline st.st. plate
Handrail: Stainless steel tube
Floor: PVC

FHC-G007 Optional

Upper &Lower Cover: Painted steel plate Observation Wall: Safety laminated glass Ceiling: Hairline stainless steel ,acrylic lighting decoration

Car Wall: Hairline stainless steel frame Handrail: Stainless steel mono- tube Floor: PVC(Marble Option)

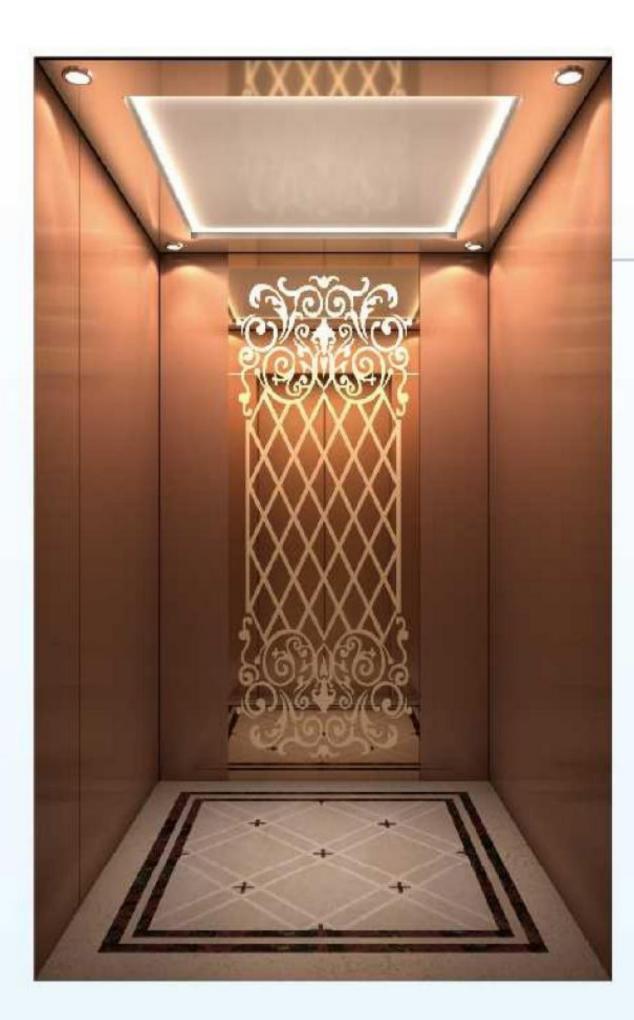


FHC-G008 Optional

Upper / lower cover: Painted steel plate
Observation wall: Laminated glass
Decoration ceiling: Painted steel
plate,acrylic decoration
Car wall: Stainless steel hairline
Handrail: Stainless steel round tube
Floor: PVC

Villa elevator car

decoration (Standard)



FHC-B001 Optional

Ceiling: Rose gold mirror St.St. frame, LED spotlight, back lighting
Rear Wall: Rose gold mirror etching St.St., rose gold grain St.St.
Side Walls: Rose gold grain St.St.
Front Wall: Rose gold grain St.St.
Flooring: PVC / Marble

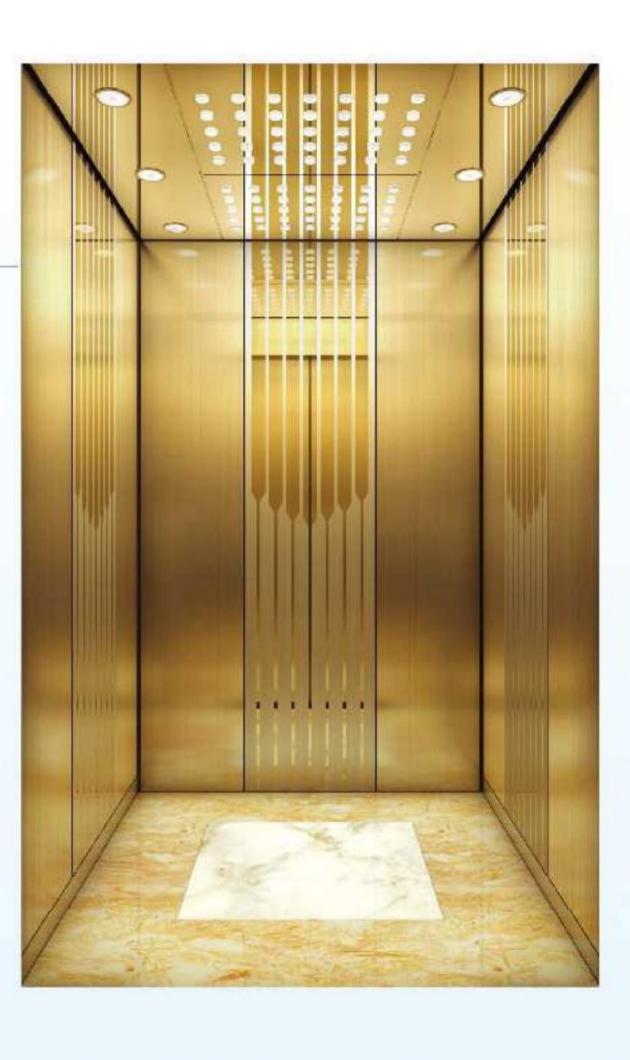
FHC-B002 Optional

Ceiling: Mirror stainless steel, acrylic light decoration, LED lighting Car Wall: Hairline stainless steel Handrail: None Floor: PVC



FHC-B003 Optional

Ceiling: Mirror stainless steel, acrylic light decoration, LED lighting Car Wall: Titanium stainless steel, titanium mirror etching stainless steel Handrail: None Floor: PVC



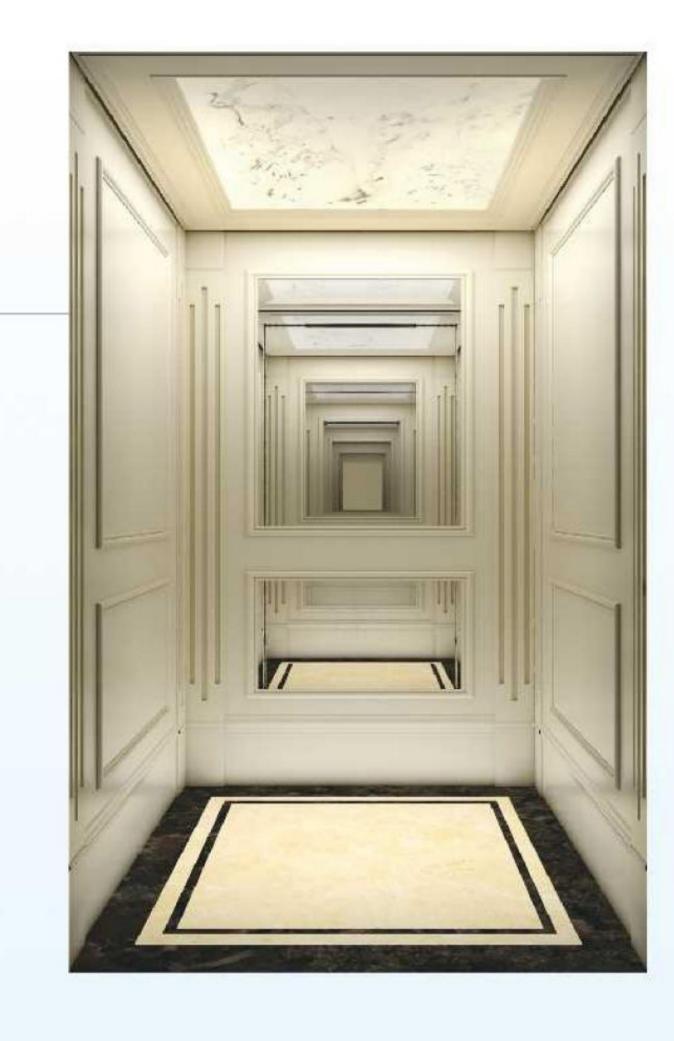
FHC-B004 Optional

Ceiling: Rose gold mirror frame, hollow pattern Car Wall: Central rose gold mirror etching, plus the decorative wooden plate, mirror stainless steel inlaid Handrail: Round wood handrail

Floor: PVC

FHC-B005 Optional

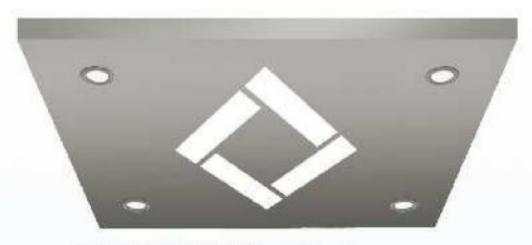
Ceiling: Painted Wood (Ivory White), LED Lighting, Marble Sheet Car Wall: Painted Wood (Ivory White), Hair-dressing Mirror Handrail: None Floor: PVC



FHC-B006 Optional

Ceiling: Baked enamel steel, rose gold mirror stainless steel, LED lighting Car Wall: Rose gold mirror stainless steel, wood grain decoration Handrail: Titanium gold flat handrail Floor: PVC

Ceiling series



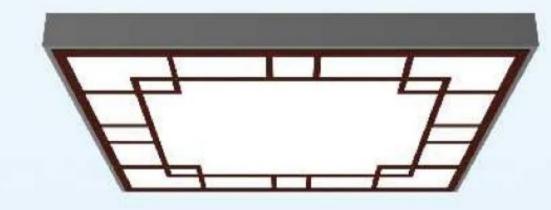
FHC-D005 (Optional)

Hairline stainless steel frame, acrylic lighting decoration, down lamps



FHC-D006 (Optional) Integrated

Mirror stainless steel frame, acrylic lighting decoration, LED lamps on four sides



FHC-D007 (Optional)

Steel plate baked enamel frame, creamy white light-emitting organic panel on the basis of Chinese wood frame model



FHC-D008 (Optional)

Stainless steel mirror carve and white transparent board with aluminium alloy frame



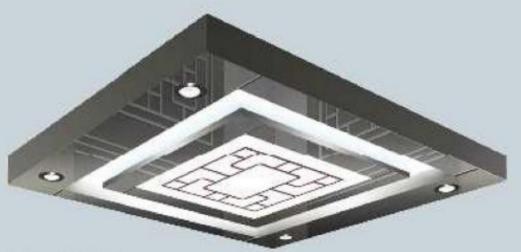
FHC-D001 (Optional)

Middle with U style of hairline floor and tube lamp, side with mirror carve board for soft illumination design



FHC-D002 (Optional)

Mirror stainless steel frame, middle with acrylic arch, down lamps on both sides



FHC-D003 (Optional)

Mirror stainless steel frame, vortical square image main body board, down lamps on four sides



FHC-D004 (Optional)

Middle with Image roof, side of stainless steel floor with tube lamp for soft Illumination design

Operation panel



Different materials can be selected according to customer requirements.





FHC-CZ004 Optional

Integrated control box

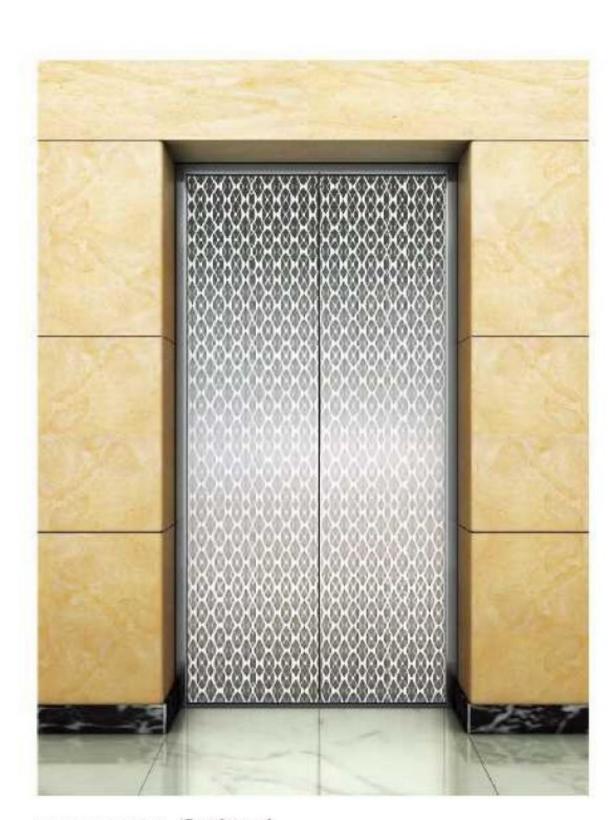
Door series



FHC-M001 Optional

Landing door: Etched, hairline

Jamb: Hairline stainless steel



FHC-M003 Optional

Landing door: Mirror, etched

Jamb: Hairline stainless steel



FHC-M002 Optional

Landing door: Mirror, etched, hairline

Jamb: Hairline stainless steel



FHC-M004 Optional

Landing door: Mirror, etched, hairline

Jamb: Hairline stainless steel



Landing door: Mirror, etched, hairline Jamb: Hairline stainless steel



Landing door: Mirror, etched, hairline golden concave

Jamb: Hairline stainless steel



Landing door: Rose gold, mirror, etched Jamb: Rose gold stainless steel



Landing door: Titanium gold, etched, mirror Jamb: Titanium gold stainless steel

FHC-M008 Optional



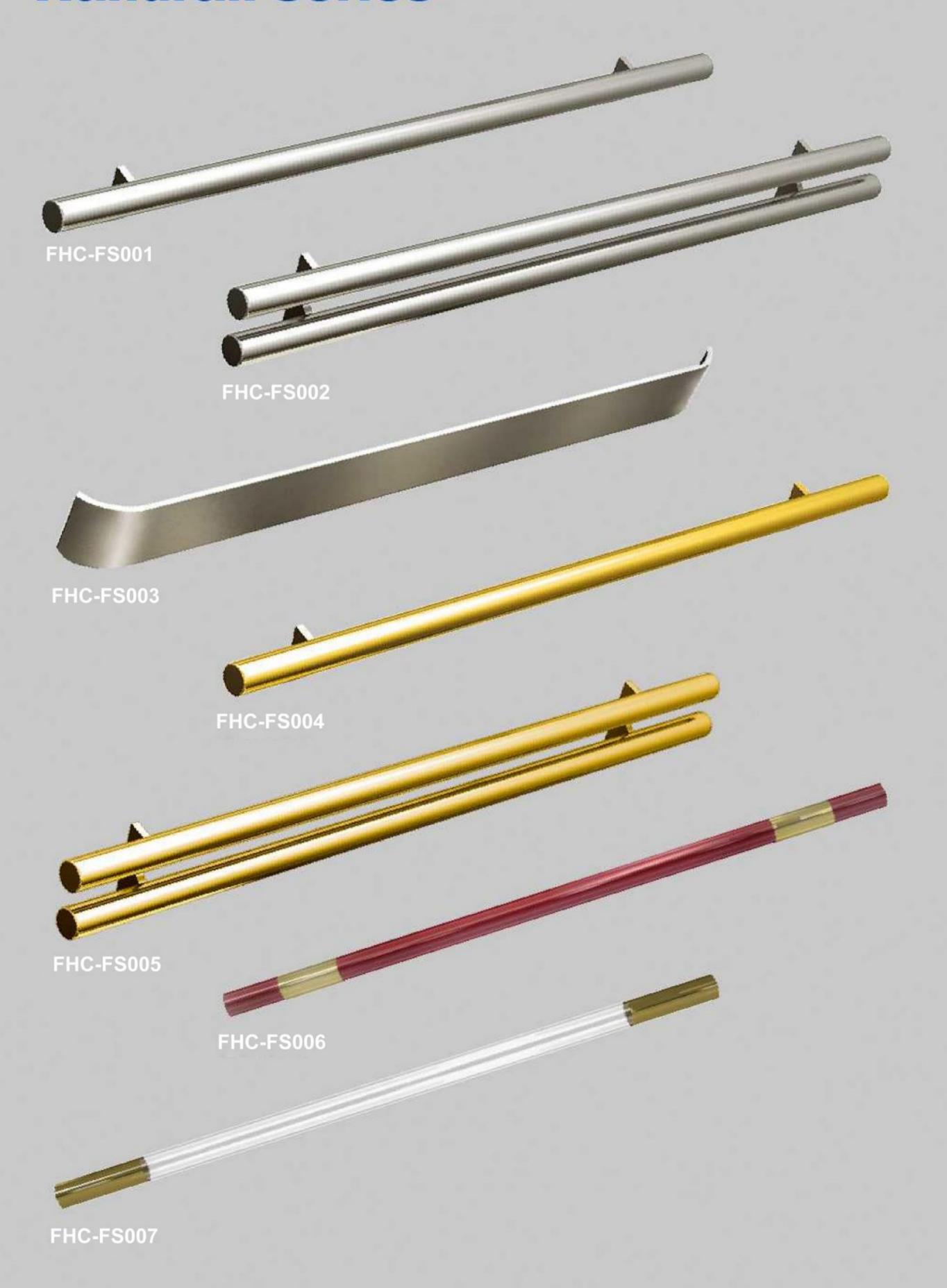
Landing door: Titanium gold, etched, mirror Jamb: Titanium gold stainless steel

FHC-M010 Optional

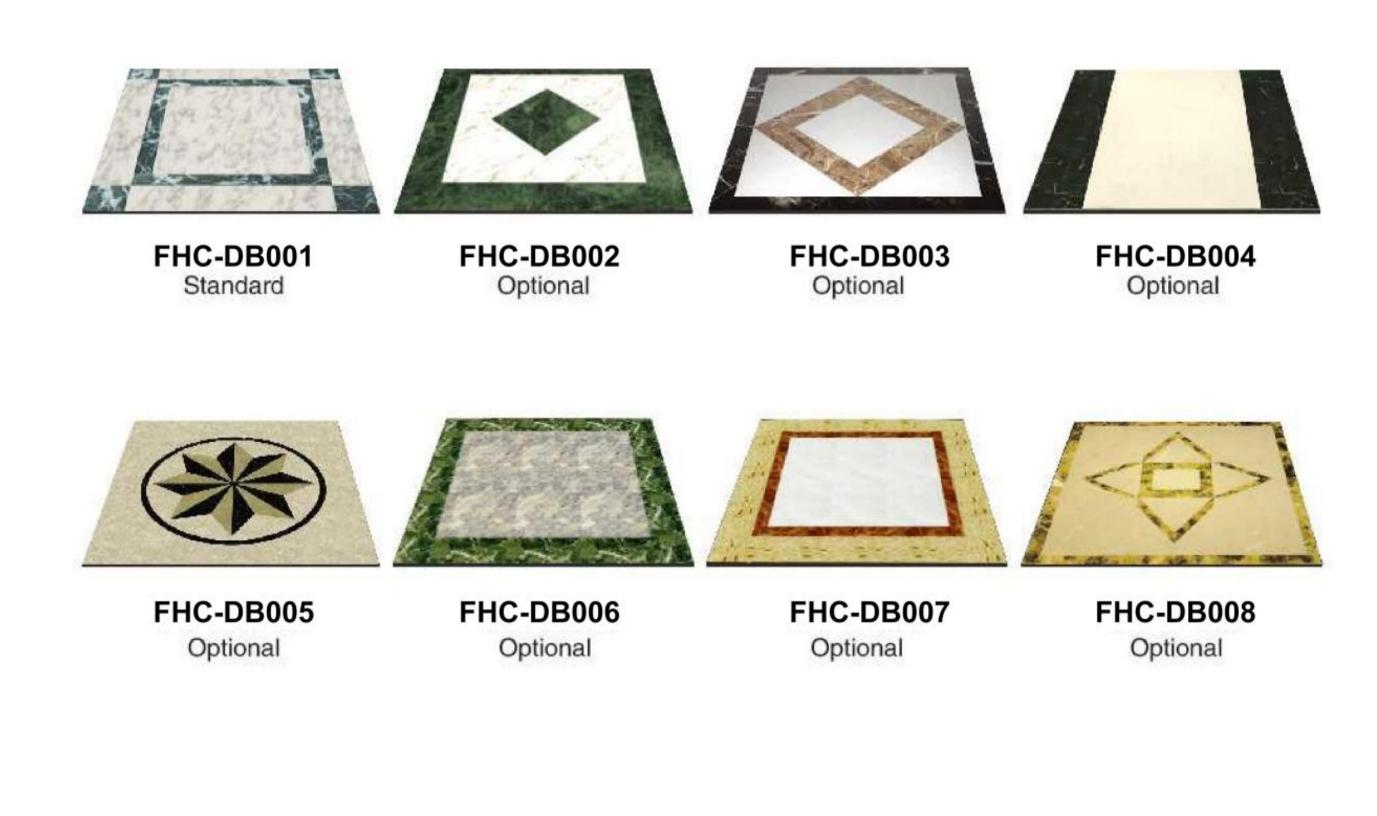


Landing door: Titanium gold, etched, mirror Jamb: Titanium gold stainless steel

Handrail series



Floor series



Colors series



The pictures are plotted by computer and are likely somewhat different from the actual products.

Perfect function

S - Standard O - Optional

T	avel function	
S	VVVF drive	Motor rotating speed can be precisely adjusted to get smooth speed curve in lift start, travel and stop and gain the sound comfort.
S	VVVF door operator	Motor rotating speed can be precisely adjusted to get the more gentle and sensitive door machine start / stop.
S	Independent running	The lift can not respond to outer calling, but only respond to the command inside the car through the action switch.
S	Automatic pass without stop	When the car is crowded with the passengers or the load is close to preset value, the car will automatically pass the calling landing in order to keep maximum travel efficiency.
S	Automatically adjust door opening time	Door-open time can be automatically adjusted according to the difference between landing calling or car calling.
S	Reopen with hall call	In the door shutting process, press reopen with hall call button can restart the door.
S	Express door closing	When the lift stops and opens the door, press door-shut button, the door will be closed immediately.
S	Car stops and door open	The lift decelerated and levels, the door only opens after the lift comes to a complete stop.
S	Car arrival gong	Arrival going in the car top announces that the passengers arrive.
S	Command register cancel	If you press the wrong floor command button in the car, twice continuous pressing of the same button can cancel the registered command
0	Anti-nuisance	In the light lift load, when three more commands appear, in order to avoid the unnecessary parking, all the registered callings in the car will be cancelled.
0	Open the door in advance	When the lift decelerates and enters into door open zone, it automatically opens the door to enhance the travel efficiency.
0	Direct parking	It completely accords with distance principle with no crawling in the leveling. It greatly enhances the travel efficiency.
0	Group control function	When three or more same model lift groups are controlled in use, the lift group can automatically choose the most appropriate response. It avoids the repeated lift parking, reduces the passengers' waiting time and increases the travel efficiency.
0	Duplex control	Two sets of same model lifts can unanimously respond the calling signal through the computer dispatch. In this way, it reduces the passengers' waiting time to the greatest extent and enhances the travel efficiency as well.
0	On-duty peak service	Within the preset on-duty time, upward transport from the home landing is extremely busy. The lifts are continuously dispatche to the home landing in order to satisfy on-duty peak service.
0	Off-duty peak service	Within the preset off-duty period, the lifts are continuously dispatched to top floor in order to satisfy off-duty peak service.
0	Door open time extending	Press special button in the car, the lift door keeps open for certain period of time.

M	an- machine interface	
S	Micro-touch button for car call and hall call	Novel micro-touch button is used for operation panel command button in the car and landing calling button.
S	Floor and direction indicator inside car	The car shows the lift floor location and current travel direction.
S	Floor and direction indicator in hall	The landing shows the lift floor location and current travel direction.
0	Voice announcer	When the lift normally arrives, voice announcer informs the passengers about the relevant information.
0	Car assistant operation box	It is used in the large loading weight lifts or the lifts with crowded passengers so that more and more passengers can use the ca
0	Operation box for the handicapped	It is convenient for the wheelchair passengers and those who have vision problems.
0	Intelligent calling service	The car command or hoist-way calling can be locked or connected through special Intelligent Input.
0	IC card control function	All (partial) landings can only input car commands through IC Card after the authorization.

Monitor function	
O Remote monitor	The lift long-distance monitor and control can be fulfilled through modem and telephone. It is convenient for the factories an service units to timely know the travel conditions of every lift and promptly take the corresponding measures.
O Remote control	The lift can have independent travel according to the specific requirements through operation monitor screen (optional).
O Camera function in the car	The camera is installed in the car to monitor the car conditions.

S	afety function	
S	Light curtains protection	In the door open and shut period, infrared light that covers the whole door height is used to probe the door protection device o both the passengers and objects.
S	Designated stop	If the lift can not open the door in the destination floor out of some reason, the lift will close the door and travel to the next designated floor
S	Overload holding stop	When the car is overload, the buzzer rings and stops the lift in the same floor.
S	Anti-stall timer protection	The lift stops operation due to slippery traction wire rope.
S	Start protection control	If the lift does not leave door zone within the designated time after it gets started, it will stop the operation.
S	Inspection operation	When the lift enters into inspection operation, the car travels at inching running.
S	Fault self-diagnosis	The controller can record 62 latest troubles so as to quickly remove the trouble and restore the lift operation.
S	Repeated door closing	If the lift can not close the door due to certain obstacle or interference, the lift will reopen or re-shut the door until sundries are eliminated
S	Up/down over-run and final limit protection	The device can effectively prevent from the lift's surging to the top or knocking the bottom when it is out of control. It results in more safe and reliable lift travel.
S	Down over-speed protection device	When the lift downs 1.2 times higher than the rated speed, this device will automatically cut off control mains, stop the motor running so as to stop lift down at over-speed. If the lift continues to down at over-speed, and the speed is 1.4 times higher than rated speed, safety tongs act to force the lift stop in order to ensure the safety.
S	Upward over-speed protection device	When the lift up speed is 1.2 times higher than rated speed, the device will automatically decelerate or brake the lift.
S	Elevator cab prevents accidental movement	When the elevator is in the open state, if there is accidental movement, the elevator cab can present the movement.

Er	nergency function	
S	Emergency car lighting	Emergency car lighting automatically activated once power failure.
S	Inching running	When the lift enters into emergency electric operation, the car travels at low speed inching running.
S	Five way intercom	Communication amid car, car top, lift machine room, well pit and rescue duty room through walkie-talkie.
S	Bell	In emergency conditions, if bell button above car operation panel is continuously pressed, electric bell rings on top of the car.
S	Fire emergency return	If you start key switch in main landing or monitor screen, all the callings will be cancelled. The lift directly and immediately drives to the designated rescue landing and automatically opens the door.
0	Leveling when power failure	In normal power failure, the chargeable battery supplies the lift power. The lift drives to the nearest landing.

E	Energy-saving function	
S	Car ventilation, light automatic shut off	If there is no calling or command signal within the stipulated time, the car fan and lighting will be automatically closed in order to save the energy.
S	Remote shut-off	The lift can be called to main landing (after finishing the service) through the key switch and automatically exists the service.



Freight elevator

It intellectually bears any heavy loads at ease

We apply the fully computerized modular elevator special control system, effective and reliable drive mode, sensitive and flexible VVVF variable frequency door machine for FWIHC serial freight elevator so that our elevator can have relaxed transport under various work conditions. High strength car structure, anti-collision strip, photocell door setting can satisfy all kinds of the freight transport. They are also applicable for different building structures. As a result, we can tackle more and more transport tasks at ease and create a completely new freight carrying concept as well.

Energy-saving

Variable frequency freight elevator applies VVVF voltage and speed modulation technology. It greatly reduces the elevator running power loss and power supply capacity. Compared with the traditional AC two-speed drag, it saves 30% to 50% of energy.





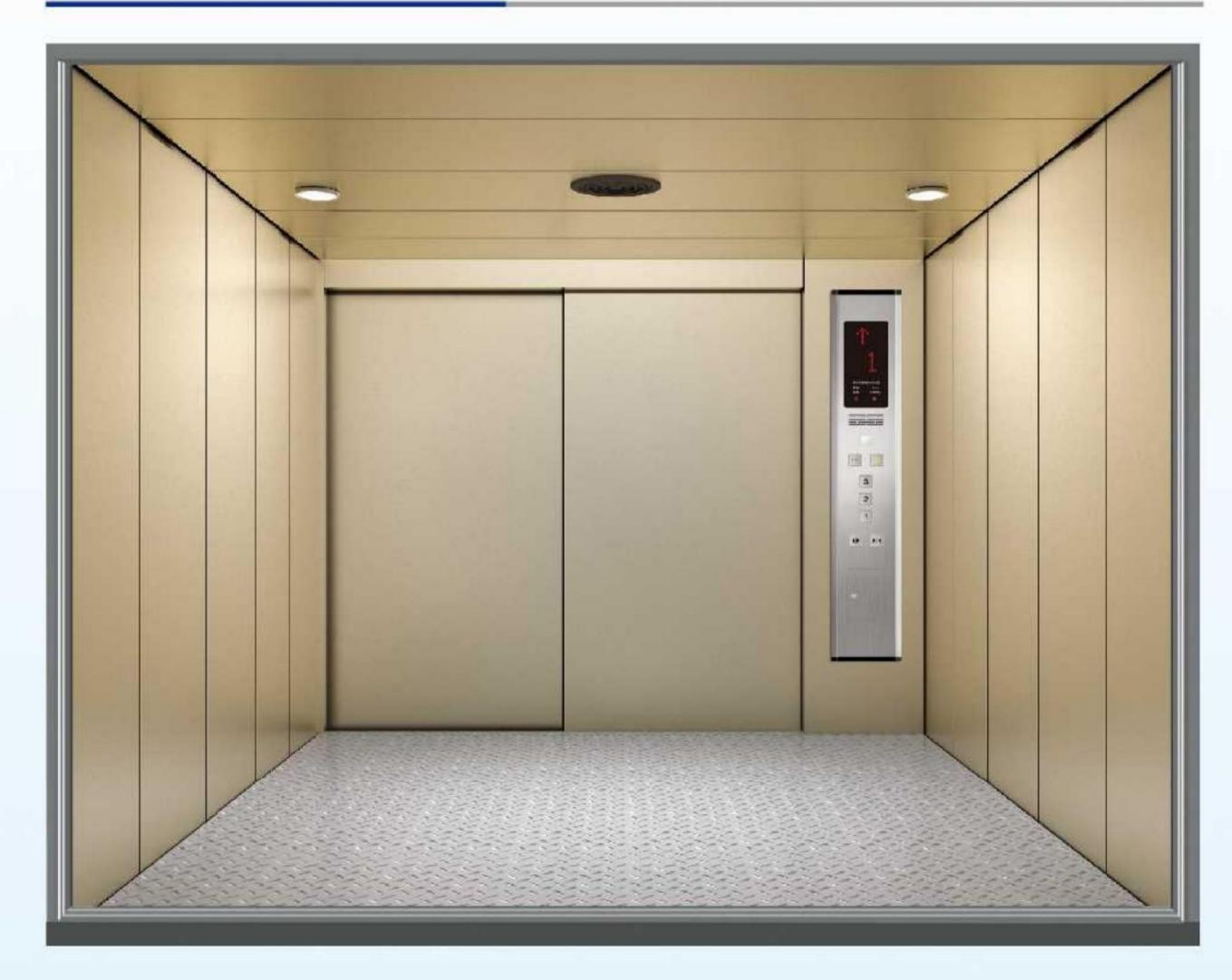


Four advantages will make freight transportation distinguished from others

Various open methods will meet the demands of different cargoes; Large open will enable large cargoes access freely; High strength anti-pressure material meets the transportation of heavy cargoes; Intensive and smooth effect ensure the safe access of people and cargoes.

Freight elevator car

Standard



FHC-H001

Ceiling : Paint steel

Car wall/Car door : Paint steel

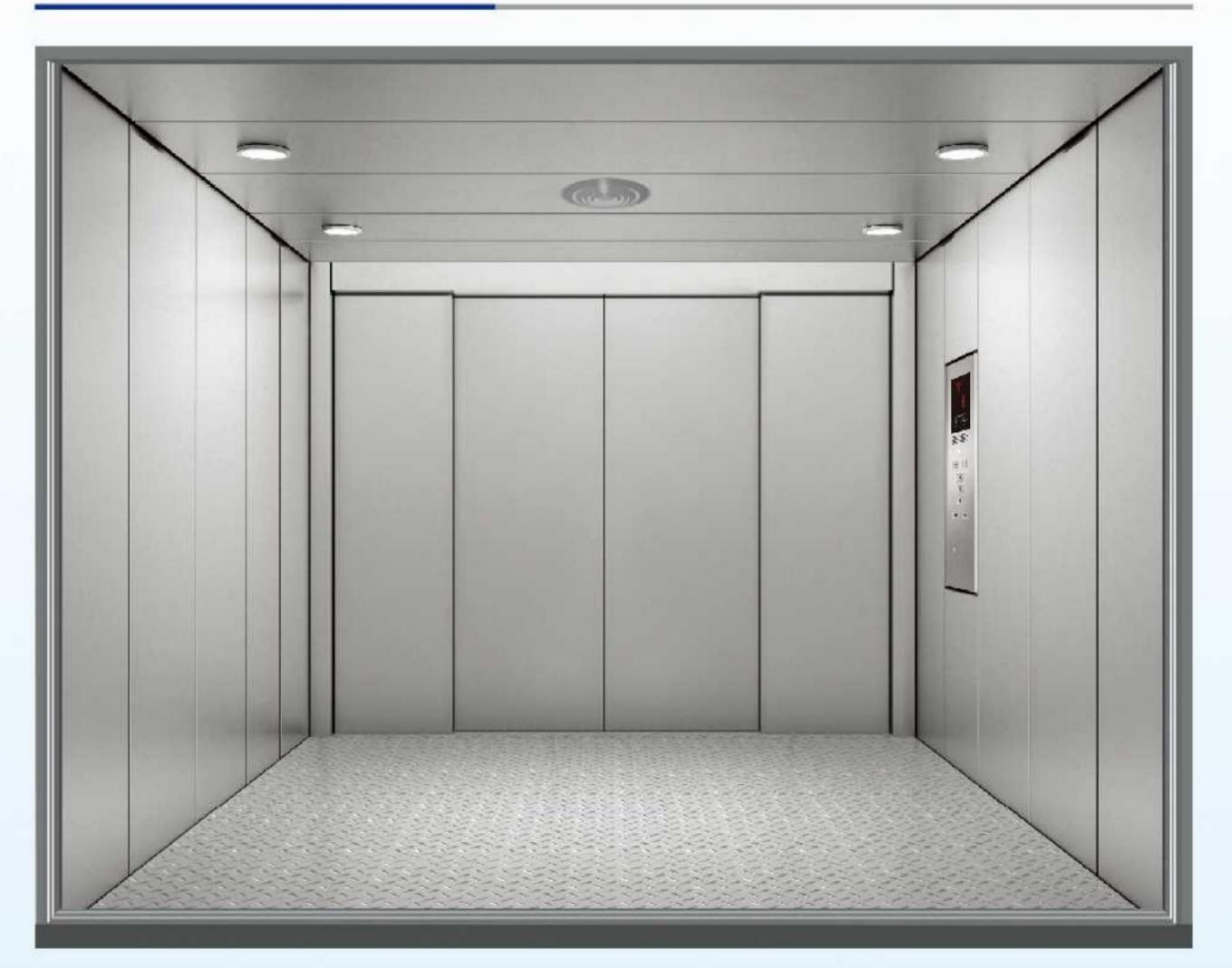
Illumination: Energy-saving light

Door opening mode : Side opening

Flooring : Checkered plate



Optional



FHC-H002

Ceiling: Hairline stainless steel

Car wall/Car door : Hairline stainless steel

Illumination : LED Energy-saving light

Door opening mode : Center opening & double-folded type

Flooring : Checkered plate

Automobile elevator

It deducts the outstanding and extraordinary travel experience.

FUJIHC automobile elevator introduces the well-developed automobile elevation technology in the world. It develops and produces car elevator through absorbing, converting, enhancing the advanced technology. It gets rid of shaking car because of noise and burdened traction system due to uneven force to the car. It also optimizes the characteristics of the product series.



The features of automobile elevator

Dual operation panels design (Optional)

There are two operation box in the car. Therefore the driver can operate the elevator in the car without stepping out of it.



Special-purpose circuit control and display system

Special circuit control and display system is convenient for the drivers inside / outside the car.



Safe guide device

Safety guide device can be set in the elevator car platform, which make sure the elevator and the car is safe.



Front-and-aft opening elevator car

The elevator car sets front / rear door opening which is more convenient for the safety sector and for the cars to enter into / exit from the elevator cars.



Safe and convenient

FUJIHC automobile elevator is equipped with vehicle entry / exit dispatch signal management system. It offers maximum convenience for your use, and it is more secure and comfortable for you to use the car elevator.

Dumbwaiter elevator

The economical transport shows the strong pulse of the times

FUJIHC dumbwaiter elevator provides small freight elevators in various buildings with the prompt, economical and convenient vertical transport. It greatly saves time and labor resources. It is widely applicable for delivering food and drinks, dining ware, daily commodities etc. in the hotel, restaurant, bank, hospital and so on.



It deducts mute, safe, steady, cautious travel

It applies the advanced industrial computer board control and industrial design with novel structure. It features as safe, reliable, smooth travel, convenient operation etc. Elevator car and hoist-way door apply stainless steel hairline for manufacture. They appear deluxe and beautiful. According to the clients' requirements, we can apply single separation panel for multi-separation panel inside the elevator car. It fully utilizes the space to enhance efficiency.

Car design of dumbwaiter elevator

Car design of LAIAO dumbwaiter elevator appears modern and imposing. It is full of the rational and sensational aesthetics. What is more, the multiple styles of the car materials are available for the customers' free selections. It maximumly satisfies the diverse and individual choices for the



Window type (Up and down diractly separated)



Ground type (Up and down diractly separated)

Operation panel

The firm, novel, durable and distinctive 7-segment digital display type operation panel grants you to operate at ease.



Standard floor



Ordinary checkerd steel plate I (Standard)



Stainless steel plate Ⅱ (Optional)

Color card series



Landing door series



FHC-HM01

Side opening

Jamb: Painted steel Landing door: Painted steel



FHC-HM03

Center opening & double-folded type

Jamb: Hairline stainless steel Landing door: Hairline stainless steel



FHC-HM01

2-panels center opening

Jamb: Painted steel Landing door: Painted steel



FHC-HM04

Center opening & 3-folded type

Jamb: Hairline stainless steel Landing door: Hairline stainless steel

The pictures are plotted by computer and are likely somewhat different from the actual products.

Freight elevator function

S - Standard O - Optional

Tr	Travel function	
S	Automatic running	When there is no attendant who operate elevator, elevator will run to the destination floor according to the instruction of passenger automatically.
S	Attendant running	Elevator is operated by attendant, attendant press car calls as request of passengers and elevator will run to the destination floor according to the car calls.
S	Automatic adjustment of door open holding time	According to current registered landing call and call call situation, system will automaticlly adjust the door open holding time.
S	Door re-open at current floor	When door is closing, door can re-opened by pushing landing call button at current floor.
S	Car call cancel	If passengers press the wrong floor button in car, same button press it again can cancel the wrong register.
S	Parking	When electric key switch is turn off, elevator enters into parking state, it will not serve to any landing call.
0	Door close delay	Pushing the door open button in car can prolong the door open state for a period.
0	Fire emergency return	In fire emergency state, all landing calls are eliminated, elevator runs to the preset floor and open door.
С	Double door control	By setting, system can control double door's action on corresponding floor.
О	Arrival gong	Arrival gong on the car top advices passengers that elevator arrives.

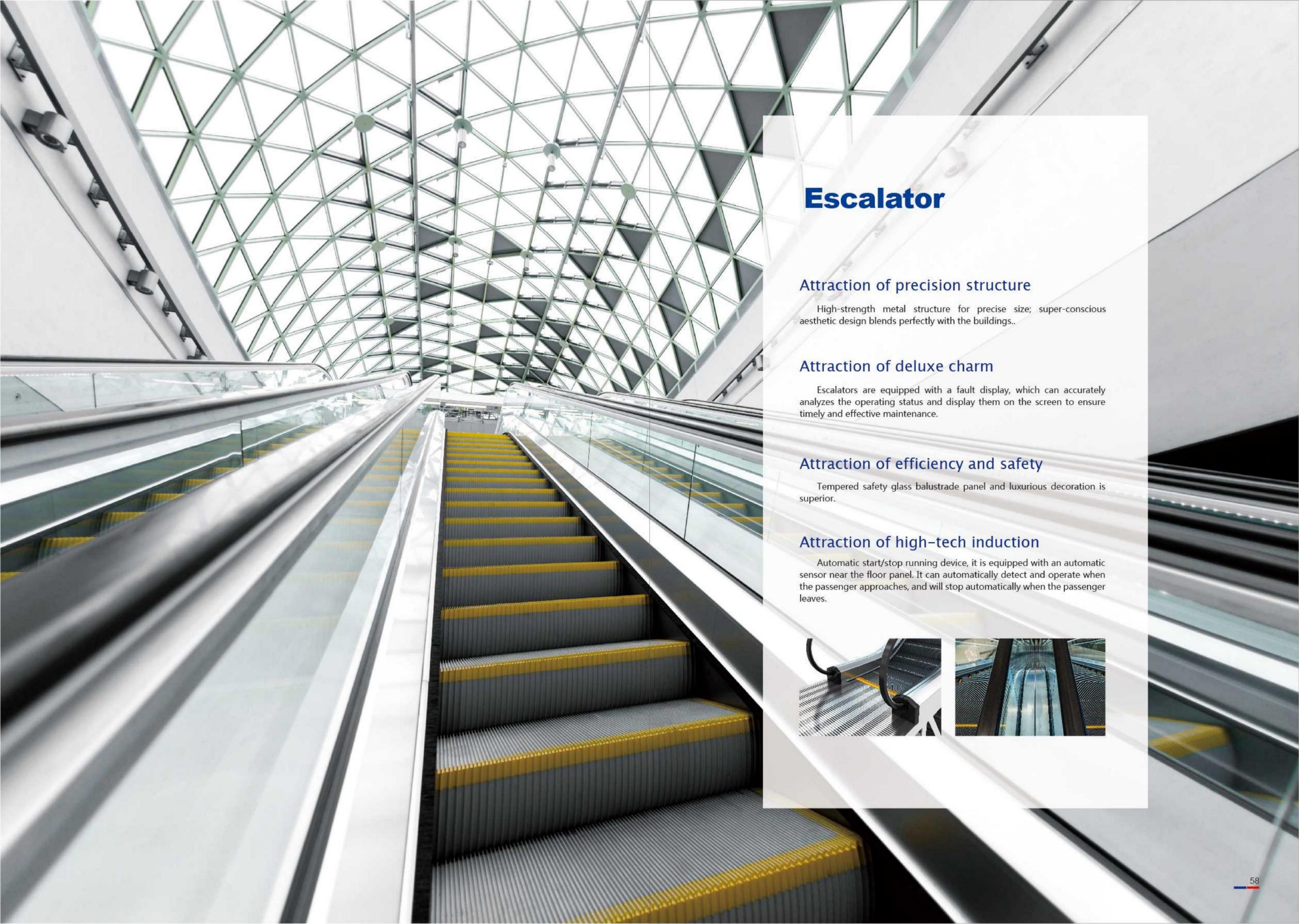
S	Light curtain protection	When light curtain is sheltered, door will stop closing at once and automatically open.
S	Overload stop	When elevator is overload, elevator door keeps opening, buzz rings and elevator stops at the current floor.
S	Inspection operation	When elevator enters into inspection state, car runs in jog state.
S	Troubleshooting	Controller can record faults in memory to facilitate the fault elimination and restore elevator running.
S	Auto-landing with fault	When there is any fault occurred in elevator running, when safety circuit is valid, elevator lands to the nearest floor.
S	Door close repeat	On normal mode, after running door close command, if door inter-lock circuit isn't connected, elevator opens door and closes it again.
S	Top/bottom limit and final limit protection	The devices can prevent elevator from crashing to the top or bottom of hoistway in case that elevator is out of control with fault. It ensures the safety and reliability.
S	Down running protection	When elevator runs down in over speed, this device cuts off the control power to stop the motor running, speed limiter is motivated to force elevator to stop and ensure the safety.
S	Up running protection	When elevator runs up in over speed, the device forces elevator to decelerate and braking.
S	Safety circuit protection	When elevator circuit is open or contacts are adhered, elevator stops running at once.
S	Door interlock protection	Only all doors are completely closed, elevator can run. When door interlock contacts are adhered, elevator stops running at once.
S	Main contactor protection	System detects if the main contactor acts reliably, if any abnormal is deteted, elevator stops running at once.
S	Brake detecting protection	System detects the brake state, if there is any abnormal or braking contacts are adhered, elevator can't start running.
S	Elevator cab prevents accidental movement	When the elevator is in the open state, if there is accidental movement, the elevator cab can present the movement.

M	Man- machine interface		
S	Micro-touch button for car call and hall call	Novel micro-touch button is used for operation panel command button in the car and landing calling button.	
S	Floor and direction indicator inside car	The car shows the lift floor location and current travel direction.	
S	Floor and direction indicator in hall	The landing shows the lift floor location and current travel direction.	
S	Voice announcer	When the lift normally arrives, voice announcer informs the passengers about the relevant information.	
S	Car assistant operation box	It is used in the large loading weight lifts or the lifts with crowded passengers so that more and more passengers can use the ca	
0	Sub-C.O.P.	It is for building with crowded passengers, it facilitates passengers to register call.	
0	IC card control	All (part) of the floors need entry approval, only with IC card can run the elevator.	

Emergency function		
S	Emergency car lighting	Emergency car lighting automatically activated once power failure.
S	Inching running	When the lift enters into emergency electric operation, the car travels at low speed inching running.
S	Five way intercom	Communication amid car, car top, lift machine room, well pit and rescue duty room through walkie-talkie.
S	Bell	In emergency conditions, if bell button above car operation panel is continuously pressed, electric bell rings on top of the car
0	Automatic Rescue Device (ADR)	When power is off, this device supplies power to elevator, elevator runs to the nearest floor, open its door and evacuates the passengers.

Er	Energy-saving function		
S	Car ventilation, light automatic shut off	If there is no calling or command signal within the stipulated time, the car fan and lighting will be automatically closed in order to save the energy.	

Monitor function		
S	Traction machine monitor	The monitor for machine room less elevator installed on the traction machine top can monitor the traction machine state.



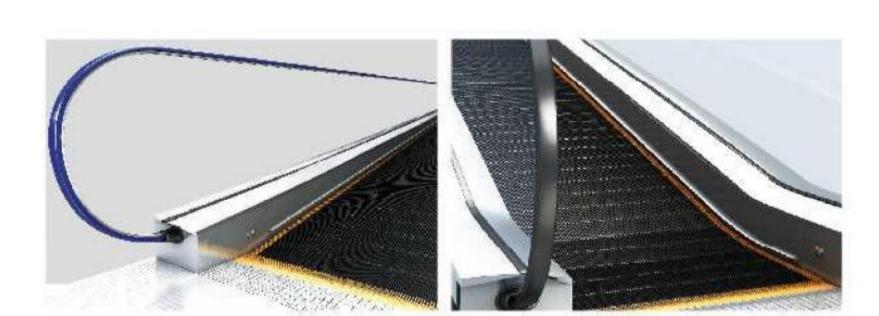
Moving walk

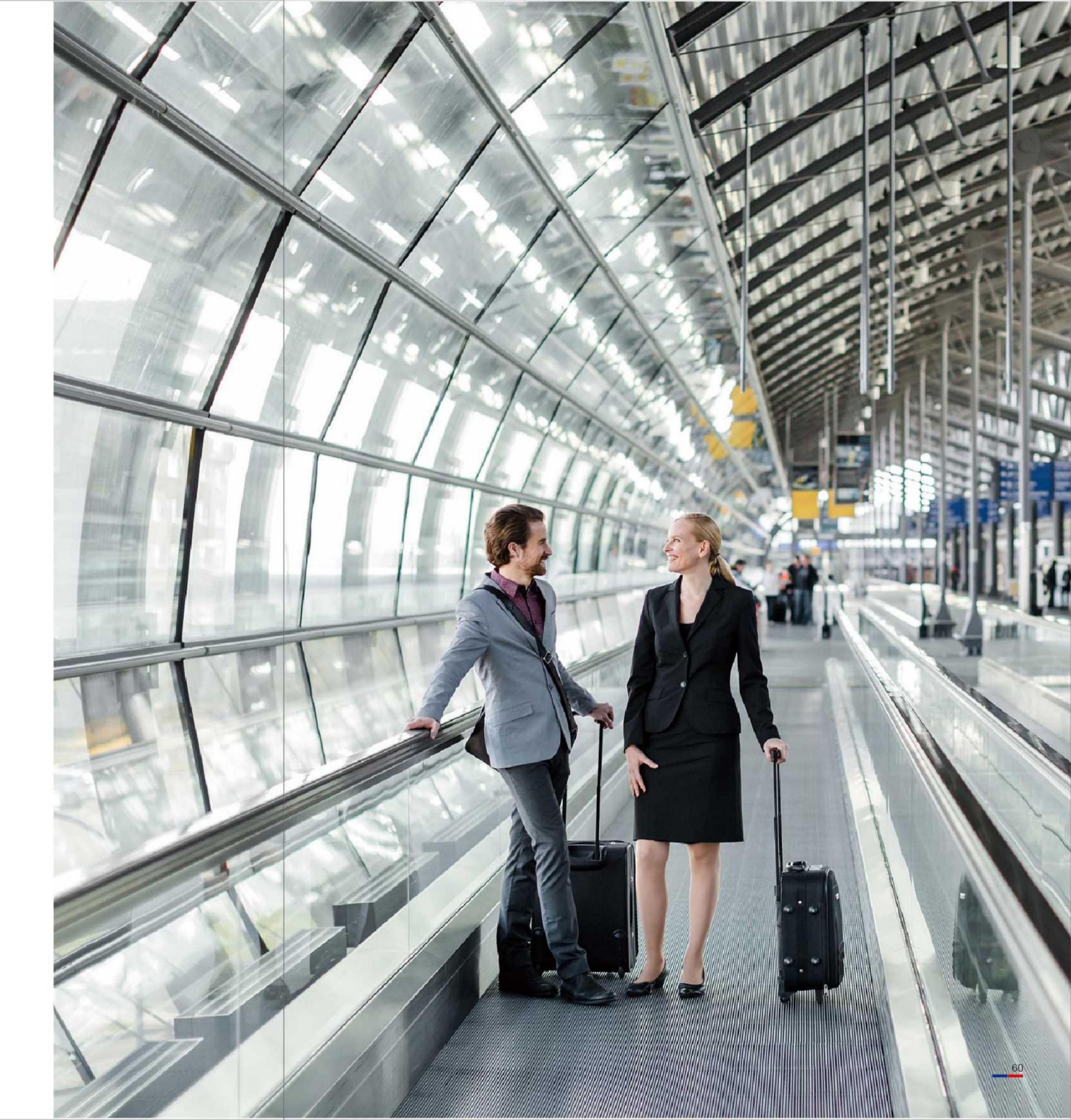
Safety and reliability

The anti-slip groove on the surface of the step has good anti-slip performance, which makes passengers safe and comfortable. The extremely small angle of the comb allows the shopping cart to easily enter and exit the moving walk. Dedicated machine, completed security protection function, stable operation and high driving efficiency.

Perfect model brings about the finer riding experience

The FUJIHC moving walk brings a new level of simplicity and comfort to shopping. It allowes easy and safe access to all parts of the building, even when moving with a loaded cart or trolley. Blending engineering knowhow and style, this reliable and durable solution from FUJIHC, a globally recognized escalator and moving walk specialist, is an asset to any quality shopping exprience.





Innovative technology

(Optional)

travel safely.

horizontal section. It thus enhances the

Skirt panel brush

Brush is installed between step and skirting so that the passengers' shoes do not touch the skirt panel.

Demarcation lamp Soft and green fluorescent light sends out from the engaging teeth in-between two adjacent steps (treads) in up / down end. It reminds the passengers to pay attention to the step entry / exit

When the escalator is reversible or over-speed, the sensor can detect the corresponding input signal. It transmits the signal to main control panel and the escalator host brakes safely.

Automatic lubricaor

It is controlled by micro-computer. It gives lubricating signal within the set period. It automatically connects with hydraulic pump for oiling and lubrication.

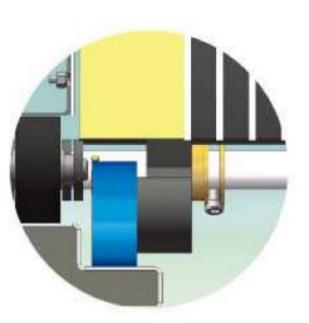


..... Emergency stop button

Once this button is pressed, down the passenger conveyor comes into an emergency stop.

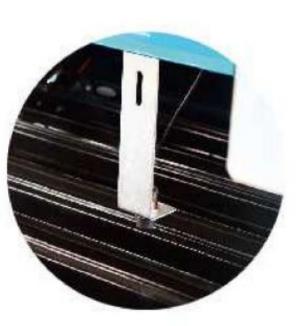
Side guide high accuracy step guide rail system

High rigidity big profile guide rail with nose used as transverse step positioning, guarantee the minimum gap between the skirt and step, decrease the possibility of objects clamp in between.



Step loss protection device

The detector is in driving station and steering station respectively. It ensures that the gap out of step (tread) loss does not appear in the entry in up / down motion. Driving station and steering station sets protective detection functions. They shall be verified respectively under normal operation conditions. After the device acts, it can only be reset manually.





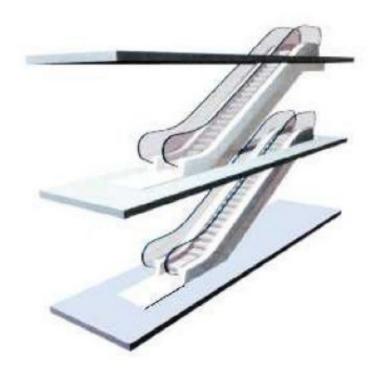
Standard function

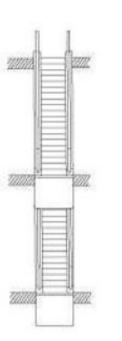
Func.name	Func.description
Static electricity protection	*Eliminate static electricity raised from running of steps.
Emergency stop button	•Push the emergency stop button to shop the escalator/moving walk against emergency raise.
Skirting protection	 Protection against risk of foreign bodies being jammed into clearance between steps and skirting.
Handrail entry safety protection	•Protection against risk of foreign bodies being jammed into handrail entry.
Main drive chains safety protection	•Protection against risk of drive chains being breakage or undue elongation.
Over-speed protection	•Protection against risk of speed being over 20% of rated speed.
Under-speed protection	•Protection against risk of speed less than 80% of rated speed.
Un-intentional reversal protection	•Protection against risk of unintentional reversal protection.
Lack of phase, error phase protection	Protection against risk of phase failure.
Short circuit protection	Protection against risk of short circuit.
Over-load protection	Protection against risk of motor continually over-load.
Step sagging protection	Protection against risk of steps being breakage and sagging.
Broken step chain protection	Protection against risk of step chains being breakage or under elongation.
Comb teeth safety protection	•Protection against risk of foreign bodies being trapped at th point where the step enter the comb.
Handrail speed and broken handrail monitor	•It detects the handrail speed and monitors the broken handrail.
Skirting anti-clamp device	*It sets protection brush in the skirting on both sides of the step.
Step missing detection	•It detects the step missing in the stairway.
The brake opens the monitor switch	•It monitors whether the brake opens or not in during the escalator running.
Handwheel and handwheel protection cover open safety	 During the use of handwheel, when open the handwheel and the handwheel protection cover, the safety switch will cut the safety circuit against escalator running.
Floor-plate monitor switch	•When the pit cover plate opens, it cuts off safety circuit and stops the escalator safety switch.
Monitor of brake distance	*It monitors brake distance of the escalator and auto-walk.

Perfect layout

Interrupted arrangements

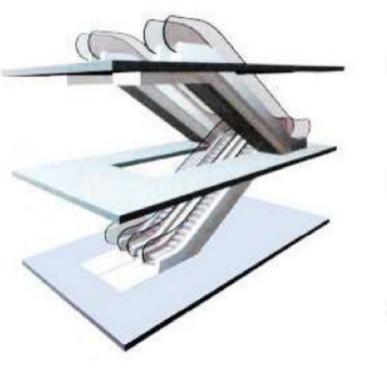
Such arrangement covers small space with flexible escalator position. It can only fulfill one-way intermittent passenger flow. It is most applicable for small shopping center and supermarket.

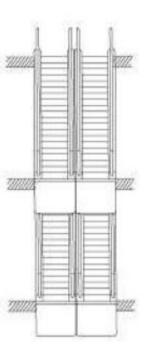




Paralleled & continuous arrangements

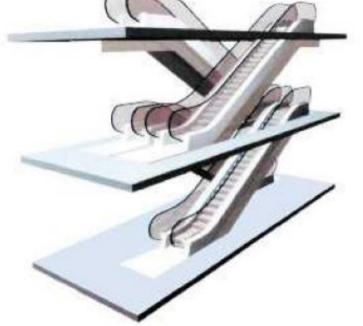
Such arrangement is mainly applicable for large shopping center and public traffic occasions with large passenger flow. It can fulfill two-way continuously large passenger flow. If passenger flow has one-way rush hours, it can adjust the running direction of partial escalator in order to meet passenger flow at rush hours. It needs no inside baffle. It is very economical.

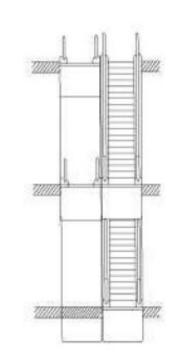




Cross & continuous arrangements

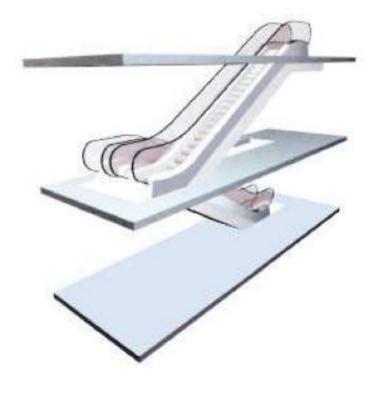
Such arrangement is mainly applicable for large department store and public building. Delivery times between various floors in those places can be reduced as less as possible.

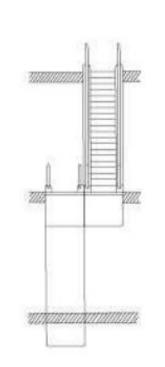




Continuous arrangement

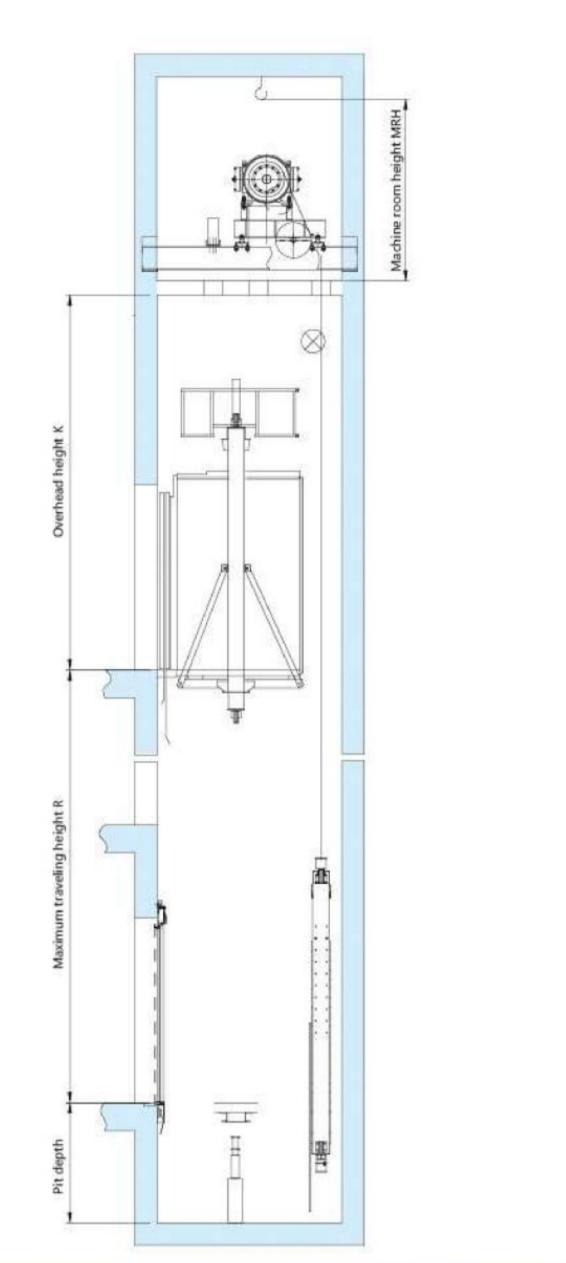
Such arrangement is bigger than space required by intermittent arrangement. It can fulfill one-way continuous passenger flow. It is most applicable for medium and small department store and shopping center.

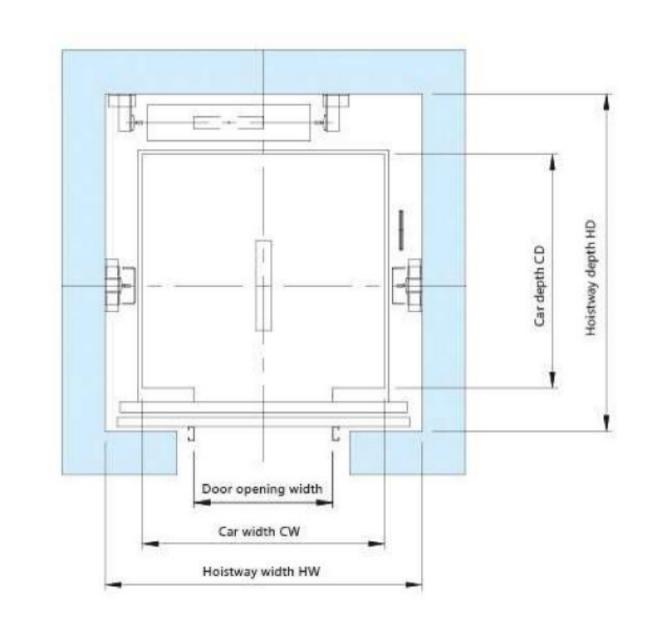


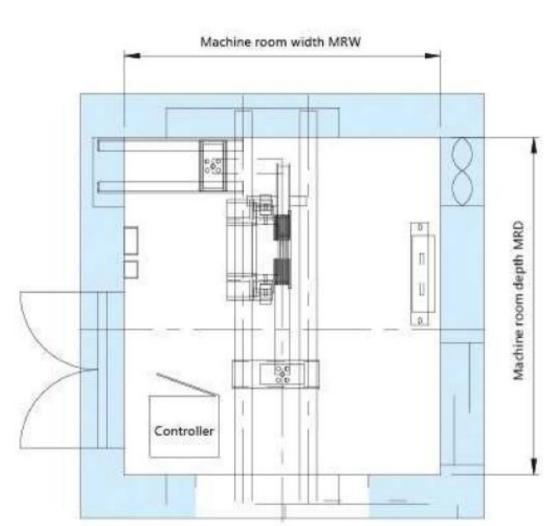


Small machine room Passenger elevator

Construction sketch



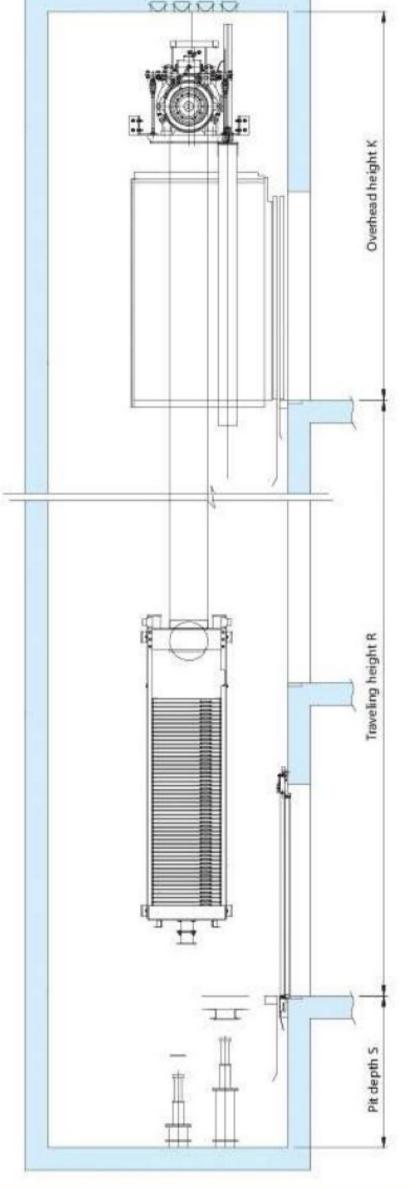


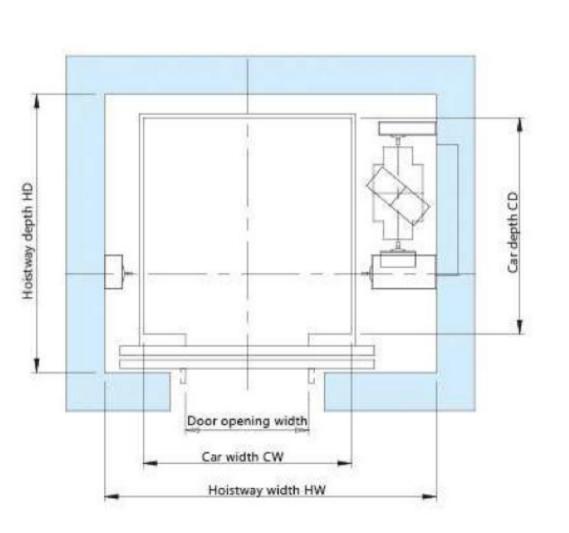


Load	Speed	Hoistway size (mm)	Machine room	size (mm) SxT	Car dimension (mm)	Door-openin	g size (mm)	Overhead	Pit depth
(kg)	(m/s)	XxY	Passenger elevator	Small machine room	Inner size AxB	Door net opening JJ	Door net height HH	height (OH)	(PP)
	1.0							4500	1500
630	1.5	2000×1800	3000×3500	2000×1800	1400x1100	800	2100	4600	1600
030	1.75	2000x1800	3000x3300	2000x1800	140001100	800	2100	4700	1700
	1.0							4500	1500
	1.5							4500	1500
800	1.75	2000×2000	3000x3800	2000×2000	1400×1350	800	2100	4500	1500
	2.0		AND HORESON	\$500-50,000-004	2600 2000000000		250.00	4900	2000
	2.5							5500	2500
	1.0							4500	1500
	1.5	2200×2200		2200×2200				4500	1500
	1.75	2200x2200		2200X2200				4500	1500
1000	2.0		3200x4000		1600×1450	900	2100	4900	2000
	2.5	2250x2250		2250x2250	1600X1450	900	2100	5500	2500
	1.0							4500	1500
	1.5	2400-2200		2400-2200				4600	1600
	1.75	2400×2300	NOT WHAT WHEN	2400x2300				4700	1700
1250	2.0		3400×4100		1800x1550	1100	2100	4900	2000
	2.5	2450×2300		2450×2300	1600x1330	1100	2100	5500	2500
	1.0							4500	1500
	1.5	2402 2202		2400 0300				4600	1600
	1.75	2400×2300		2400×2300	100000000000000000000000000000000000000			4700	1700
1350	2.0		3400×4100		1900x1600	1100	2100	4900	2000
	2.5	2450x2300		2450x2300				5500	2500
	1.0							4500	1500
	1.5	2402 2202		2400 2222				4600	1600
	1.75	2400×2300		2400×2300	NAME OF TAXABLE ASSESSMENT		9000	4700	1700
1600	2.0		3400x4100		1950×1700	1100	2100	4900	2000
	2.5	2450×2300		2450x2300				5500	2500

Machine room-less passenger elevator

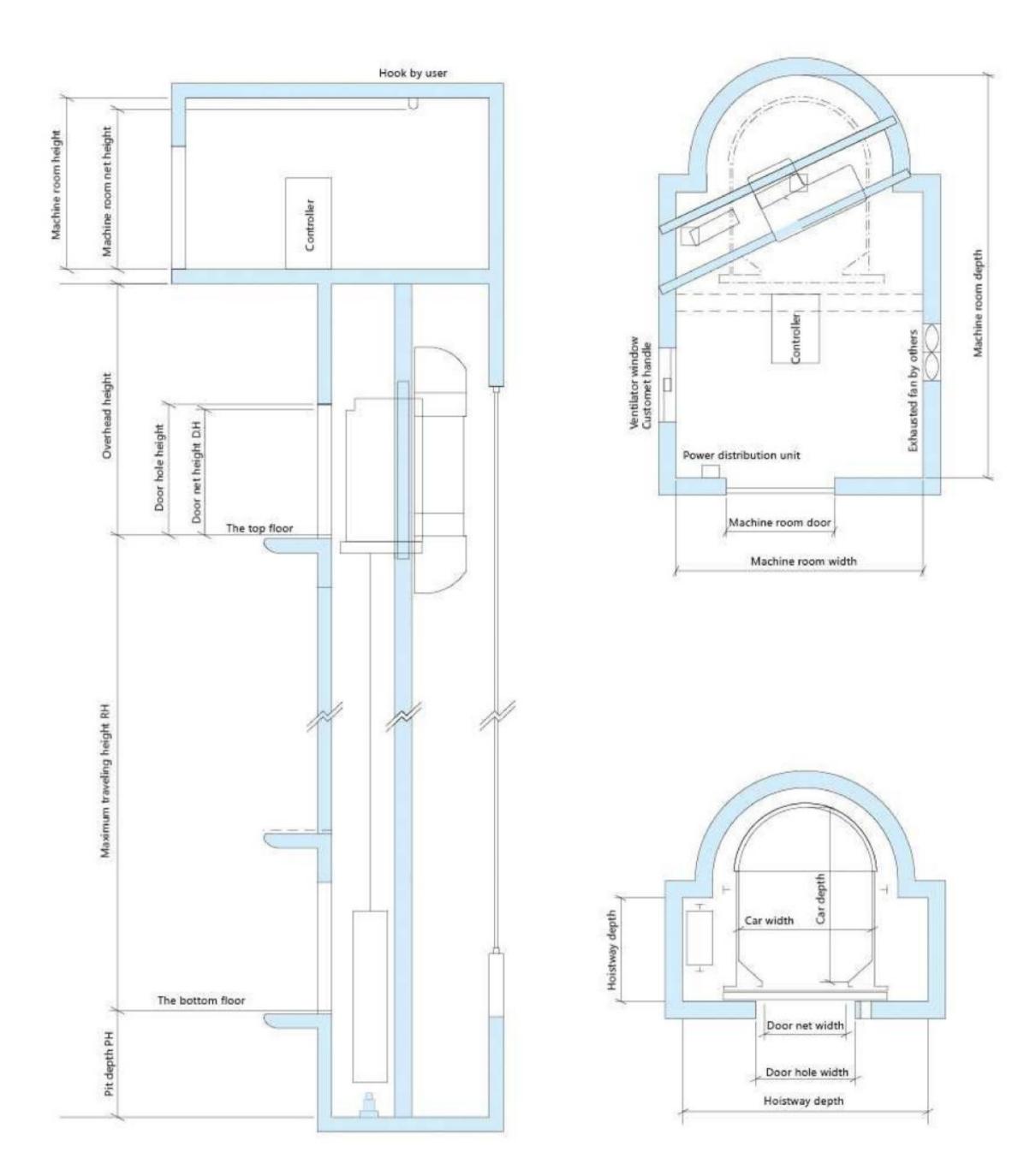
Construction sketch





Load	Speed	C	ar dimensi	ion	in towns to the	Hoistway siz	re		The multilayer station	Maximum traveling height	Minimum traveling height	Minimum floor spacing	Power	Guide bracke spacing
DL	٧	CW	CD	OP	HW(mm)	HD(mm)	Min S	Min K	Max N	Max R	Min R	Min D	P	DBGRB
(kg)	(m/s)	(mm)	(mm)	(mm)	Min	Min	(mm)	(mm)		(m)	(m)	(m)	KW	(mm)
7-0-0	1						1500	4050	20	60	5		4.5	
630	1.5	1100	1400	700	1950	1850	1600	4200	24	75	6	2.7	6.8	
	1.75			59.80%	-7010-000	- 10010001	1700	4250	30	90	7		7.9	
	1						1500	4050	20	60	5		5.6	
	1.5						1600	4200	24	75	6		8.5	
800	1.75	1350	1400	800	2200	1850	1700	4250	30	90	7	2.7	9,8	
	2						1700	4500	142	120	7		11	
	2.5						1900	4700	40	130	8		13.8	
	1						1500	4050	20	60	5		6.7	
	1.5						1600	4200	24	75	6		10	
1000	1.75	1600	1400	900	2450	1850	1700	4250	30	90	7	2.7	11.7	2000
	2	(SEPARATE)	(80,000,000)	(1986-1952)	2770 127 CD	SAAGE	1700	4500	22211	120	7		13.1	
	2.5						1900	4700	40	130	8		16.4	
	1						1500	4250	20	60	5		7.2	
	1.5						1600	4300	24	75	6		10.7	
1150	1.75	1700	1500	900	2600	2000	1700	4400	30	90	7	2.7	12.2	
	2			2040000000			1700	4500		120	7		15	
	2.5						1900	4700	40	130	8		18.8	
	1						1500	4250	20	60	5		8.5	
	1.5						1600	4300	24	75	6		12.8	
1350	1.75	2000	1500	1200	2950	2000	1700	4400	30	90	7	2.7	14.8	
	2			110000000	2012000		1700	4500		120	7		18.1	
	2.5						1900	4700	40	130	8		22.5	
	1						1500	4250	20	60	5		11	
	1.5						1600	4300	24	75	6		17	
1600	1.75	2000	1700	1200	2950	2100	1700	4400	30	90	7	27	19	
	2		1000104000000		2017/1/200	0.000.000	1700	4500	40	120	7		22	
	2.5						1900	4700		130	8		27	

Observation elevator construction sketch

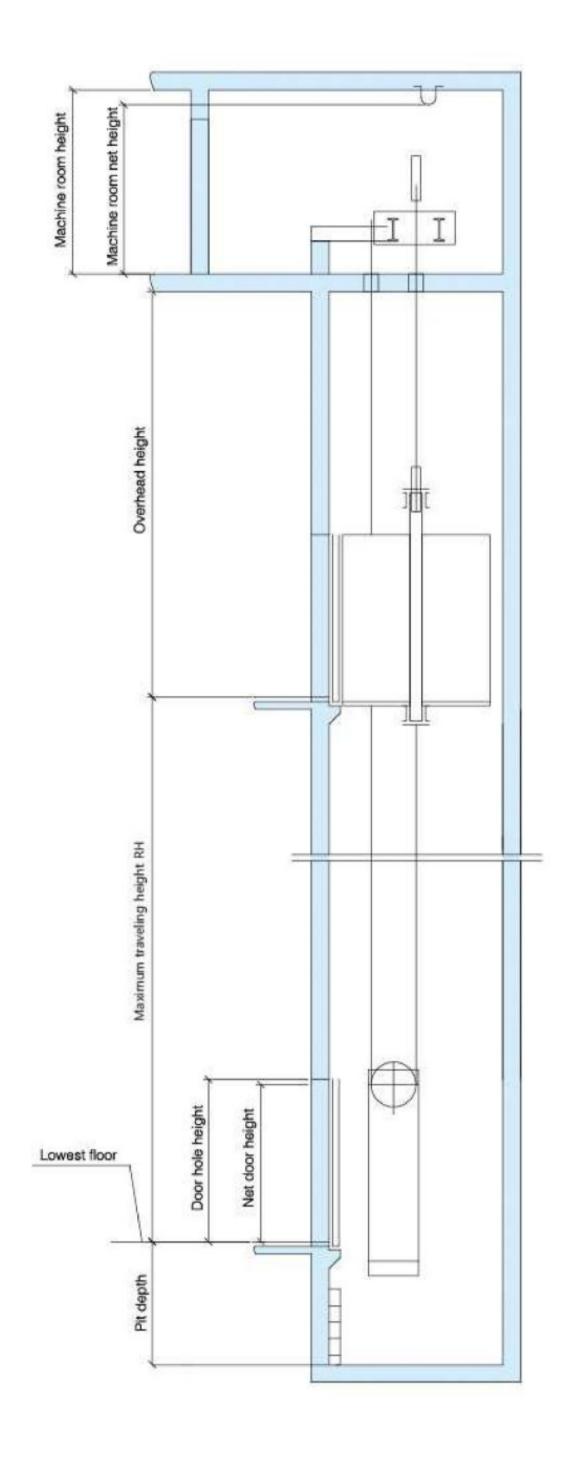


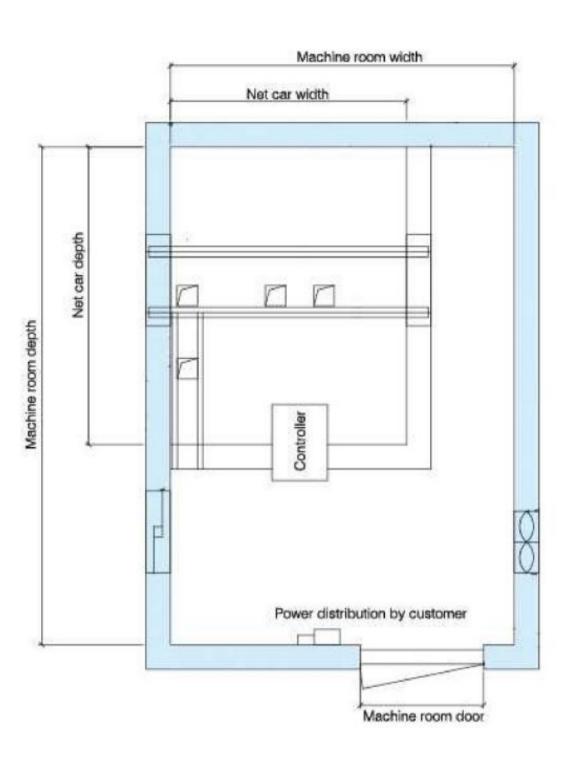
Note: the conceptual diagram takes the semi-circular panorama lift as an example.

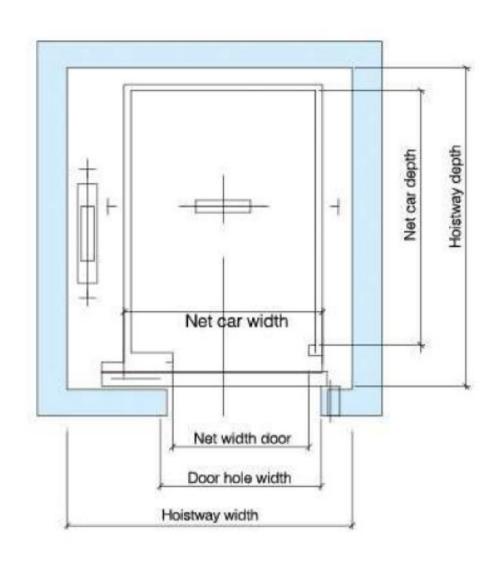
Load	NO.of	2 2 2	Door net opening	Type of	Car net size	3	Hoistway	net dimen	sion (mm)		Oti	hers	
(Kg)	persons	Speed(m/s)	(WxH)	structute	(WxD)	Но	oistway wid	th	Hoistwi	y depth			-	
			(JJxHH)mm		(AAxBB)mm	AH	AH1	AH2	ВН	BH1	B1	B2	R1	R2
630	8	1.0/1.5/1.75	800×2100	Round	1100×1600	2300	1925		2200	1100	450	850	550	955
630	•	1.0/1.5/1.75	600XZ100	Diamond	1100x1600	2300	1925	868	2150	1100	450	850		
800	10	1.0/1.5/1.75	800x2100	Round	1200-1700	2300	1925		2300	1200	450	850	600	955
800	10	1.0/1.3/1.73	800X2100	Diamond	1200×1700	2300	1925	918	2300	1200	450	850		
1000	13	1.0/1.5/1.75	900x2100	Round	1300×1900	2700	2125		2400	1110	500	900	700	1125
1000	13	1.0/1.5/1.75	900x2100	Diamond	1300x1300	2700	2125	1018	2400	1150	500	900		
1250	16	1.0/1.5/1.75	900x2100	Round	1600×2000	2800	2800 2225	!5	2600	1300	500	1000	800	1180
1230	10	/2.0/2.5	300X2100	Diamond	1000x2000	2800	2225	1118	2600	1300	500	1000		

The data is for design reference only. For the detailed parameters, please take the technical drawing as the criterion. Note: If the specification exceeds above range, please contract us, LAIAO Elevator Company.

Hospital elevator construction sketch

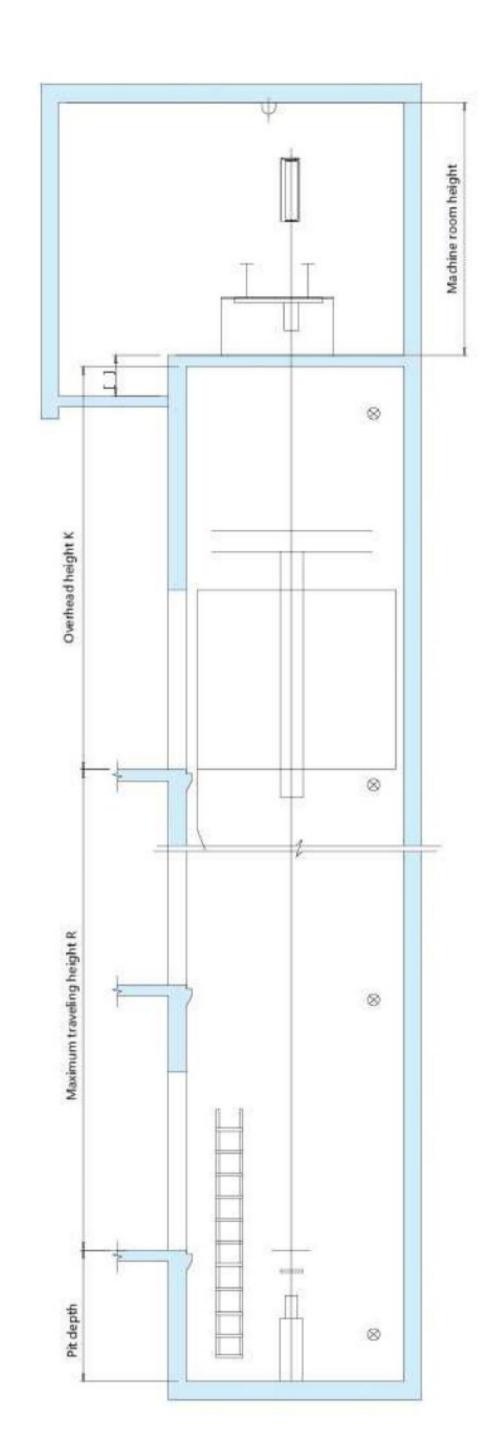


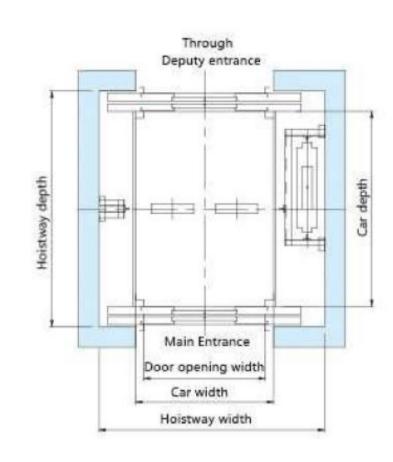


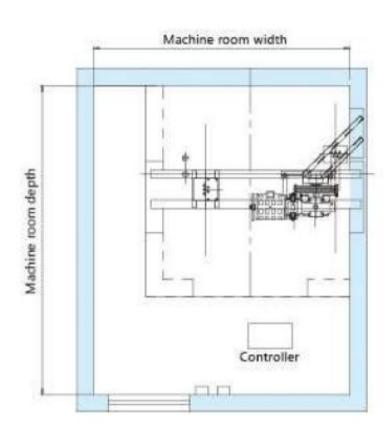


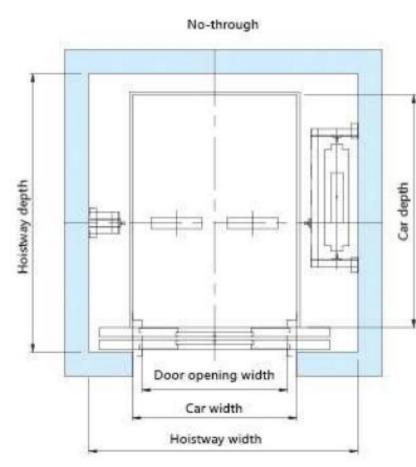
Load	NO.of		Door open	Door net opening	Car net size	H	oistway net dim	ension (mm)	Machine room size (mm)	
(Kg)	persons	Speed(m/s)	type	(WxH)	(WxD)	(WxD) (A	HxBH)mm	Pit depth	Overhead	0W D 10	
				(JJxHH)mm	(AAxBB)mm	Side open type	Through type (Optional)	(PP)	height (OH)	(WxDxH)mm	
		0.63/1.0		1200×2100		2400x3000	2400×3060	1500	4500		
1600	21	1.5/1.75	Two panel sliding	1200x2100	1400×2400	2400X3000	2400x3000	1800	4800	3200x4200x2800	
1600	21	0.63/1.0		1000×2100	140012400	2500x2900	2500×2930	1500	4500	3200x4200x2800	
		1.5/1.75	Center-opening	1000x2100		230002300	2300x2330	1800	4800		
			T	1300×2100		2500x3300	2500×3360	1500			
2000 26 0.63/1.0	063/10	Two panel sliding	(E.S.E.E.(E.S.E.)	1500×2700	Not saysteric.	A673051453345376345	1900	4500	3300×4300×2800		
	0.05/1.0	Contra anguiga	1100×2100	1500X2/00	2600x3200	2600×3230	1500	4300	3300x4300x2800		
		Center-opening				Andrew Combrell	1900				

Freight elevator construction sketch





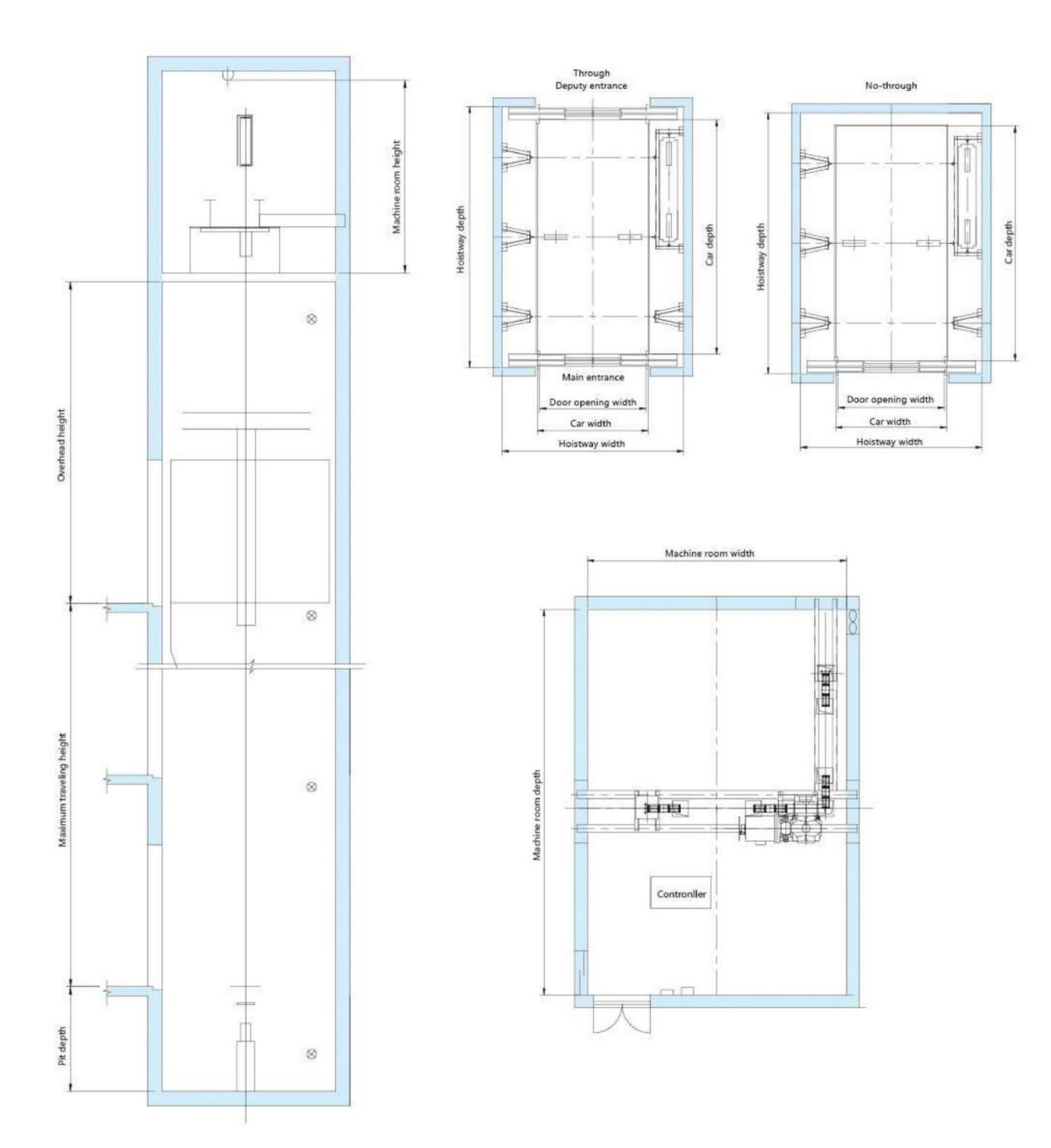




Load	Door-opening type	Speed	Ca	r demensio	on	Door-ope	ening size		Hoistway demensio	in		The multilayer station	Maximum traveling height	Power	Guide bracket spacing		
DL		٧	CW	CD	CH	OP	OPH	HW(mm)	HD(mm)	Min S	Min K	Min N	Min R	Р	DBGRB		
(kg)		(m/s)	(mm)	(mm)	(mm)	(mm)	(mm)	Min	Min	(mm)	(mm)	(m)	(m)	KW	(mm)		
	No-through	0.5		1500		1.400		2522	2070					7.5			
1000	Through	0.5	1400	1600		1400		2600	2100					7.5			
2000	No-through	0.5	1000	2200	2200	1500	2400	2000	2700	1500	****			**	2000		
2000	Through	0.5	1900	2200	2200	1500	2100	2900	2850	1500	4400		20	11	2000		
2000	No-through	0.5	2200	2600		1800		3300	3100			8	30	15			
3000	Through	0.5		2000		1000		3300	3250					13			
	No-through	0.25							4100								
5000	no unough	0.5	2500	3600	2400	2200	2300	3900	4100	1600	4500			22	1500		
	0 Through	0.25	AFRICATION.	3600	3600	3600	2500 3600	2.19-5	POSTERIO (0505	4250			0	SURVE OF	

The data is for design reference only. For the detailed parameters, please take the technical drawing as the criterion. Note: If the specification exceeds above range, please contract us, LAIAO Elevator Company.

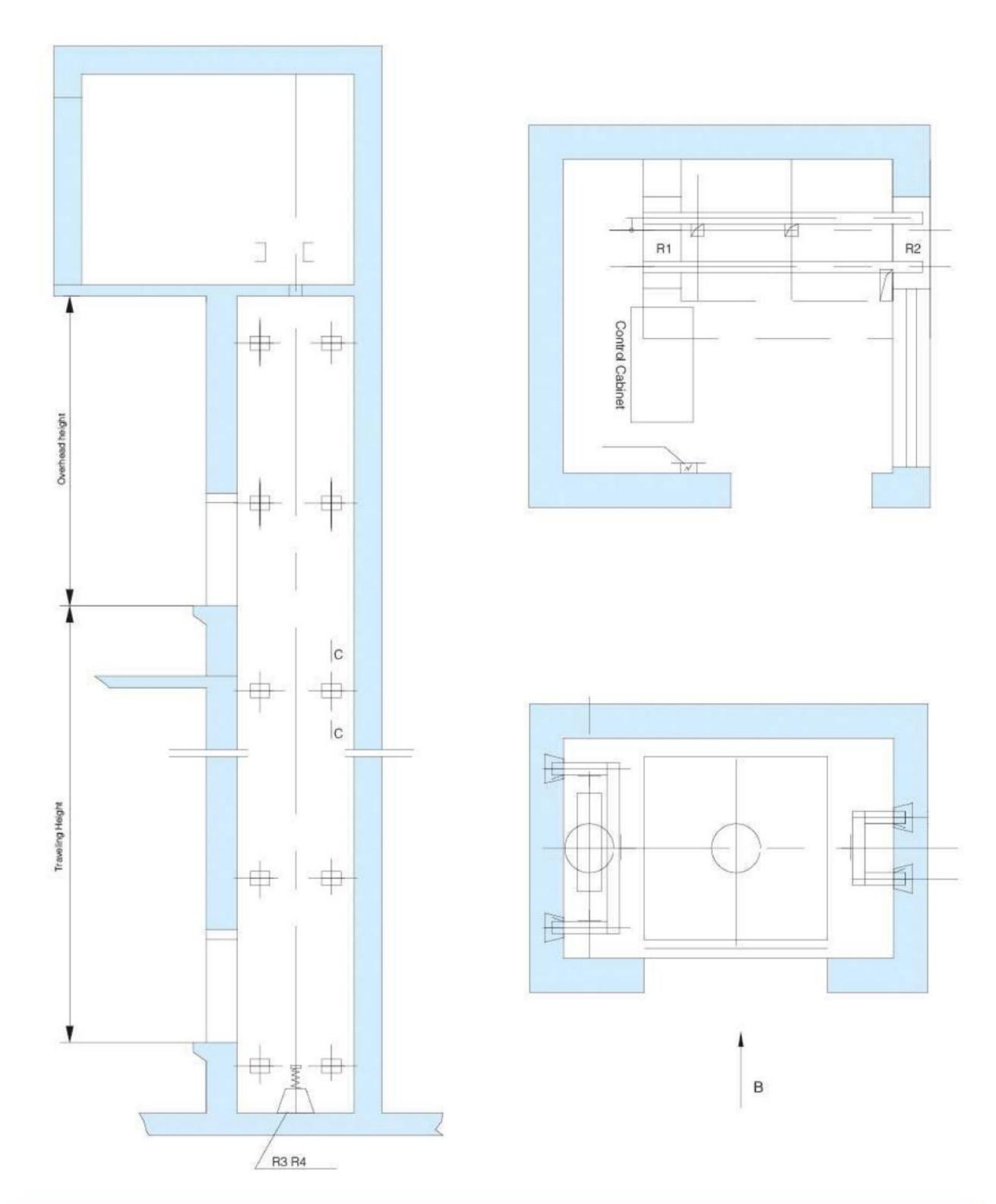
Automobile elevator construction sketch



Load	Door-opening type	Speed	Car	demensi	on	A PARA PROPERTY.	pening ze	+	loistway demensi	on		The multilayer station	Maximum traveling height	Power	Guide bracket spacing
DL		٧	CW	CD	CH	OP	OPH	HW(mm)	HD(mm)	Min S	Min K	Min N	Min R	P	DBGRB
(kg)		(m/s)	(mm)	(mm)	(mm)	(mm)	(mm)	最小值Min	最小值Min	(mm)	(mm)	(m)	(m)	KW	(mm)
	No-through				2220	2500	2100	4200	5100	4500	4500		20		2000
3000	Through	0.5 2500	The state of the s	2200	2500 2100		4200	6100	00 1500 45		8	30	22	2000	
	No-through				2000					4500		_			4500
5000	Through	0.5	2800	6600	2200	2800	2100	4600	7100	1600	4800	8	30	22	1500

The data is for design reference only. For the detailed parameters, please take the technical drawing as the criterion. Note: If the specification exceeds above range, please contract us, LAIAO Elevator Company.

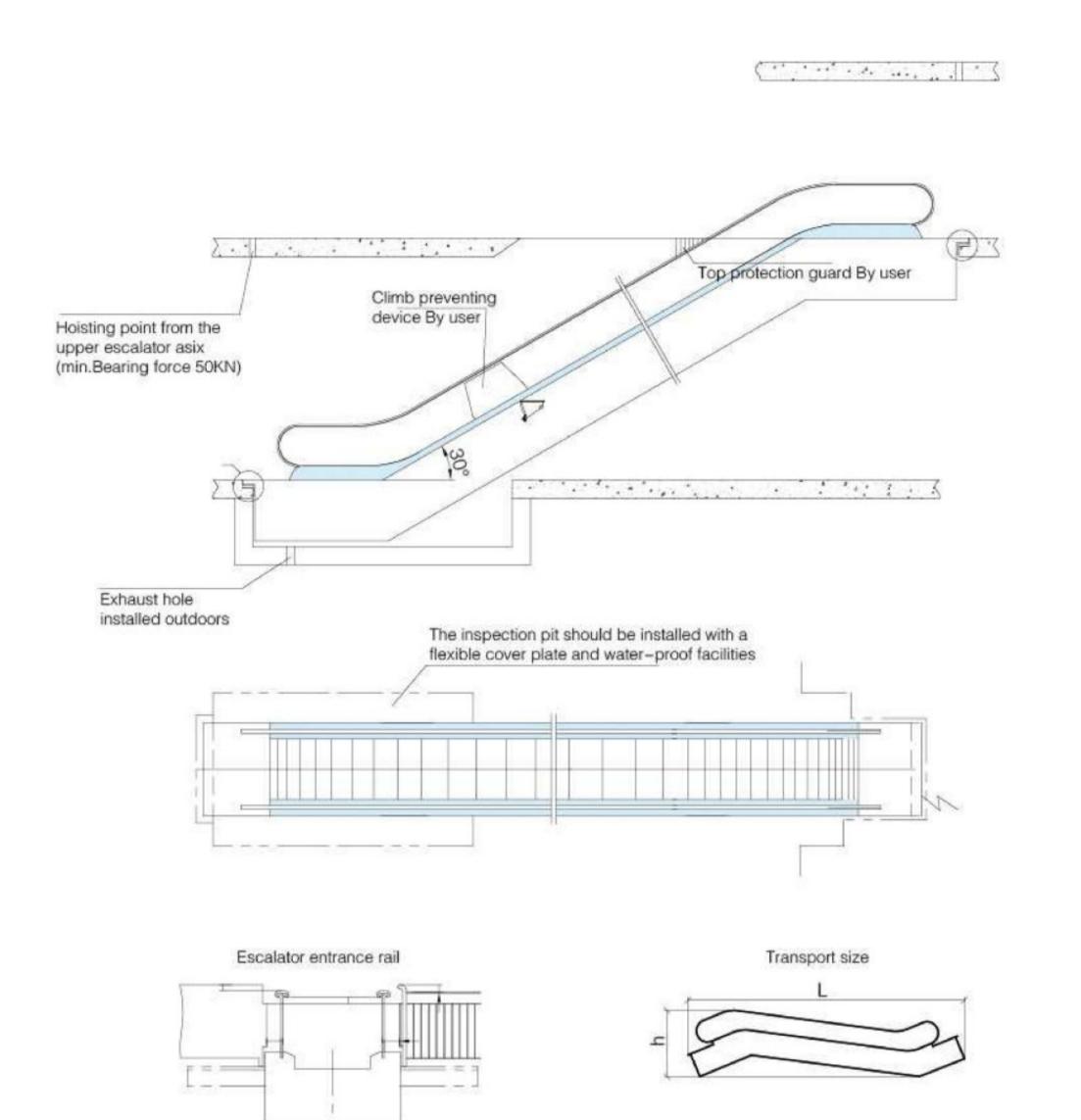
Dumbwaiter elevator construction sketch

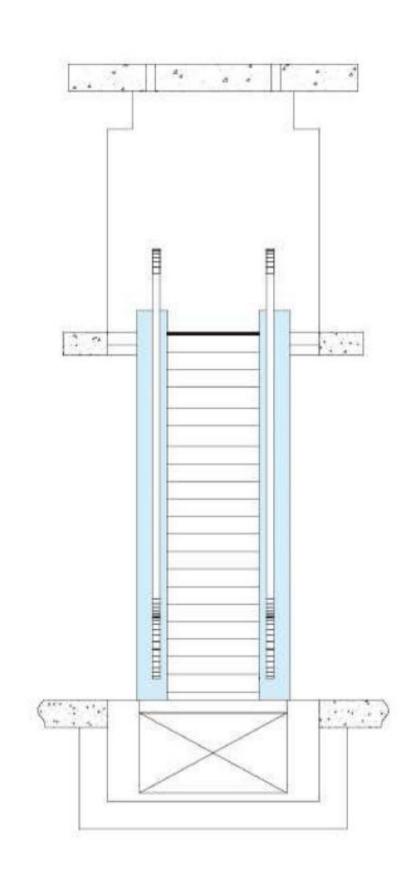


oad	Speed	Car size	Door-openi	ng size	Hoistway size	Overhead	Pit depth
(kg)	(m/s)	Outer size	Door net opening	Net door height	XxY	height (OH)	(PP)
100	0.25	800×800	800	900	1300×1000	3200	600
200	0.25	1000×1000	1000	1200	1600×1200	3200	1000
250	0.25	1100×1100	1100	1200	1700×1300	3200	1000
300	0.25	1100×1200	1100	1200	1700×1400	3200	1000

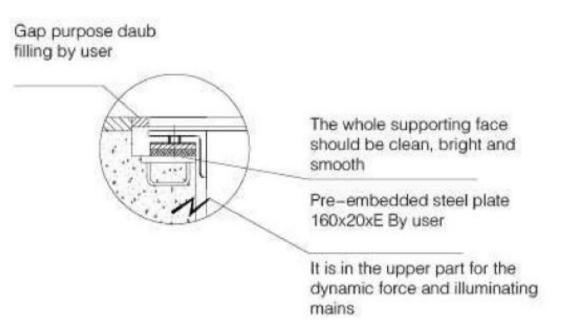
The data is for design reference only. For the detailed parameters, please take the technical drawing as the criterion. Note: If the specification exceeds above range, please contract us, LAIAO Elevator Company.

30° escalator construction sketch





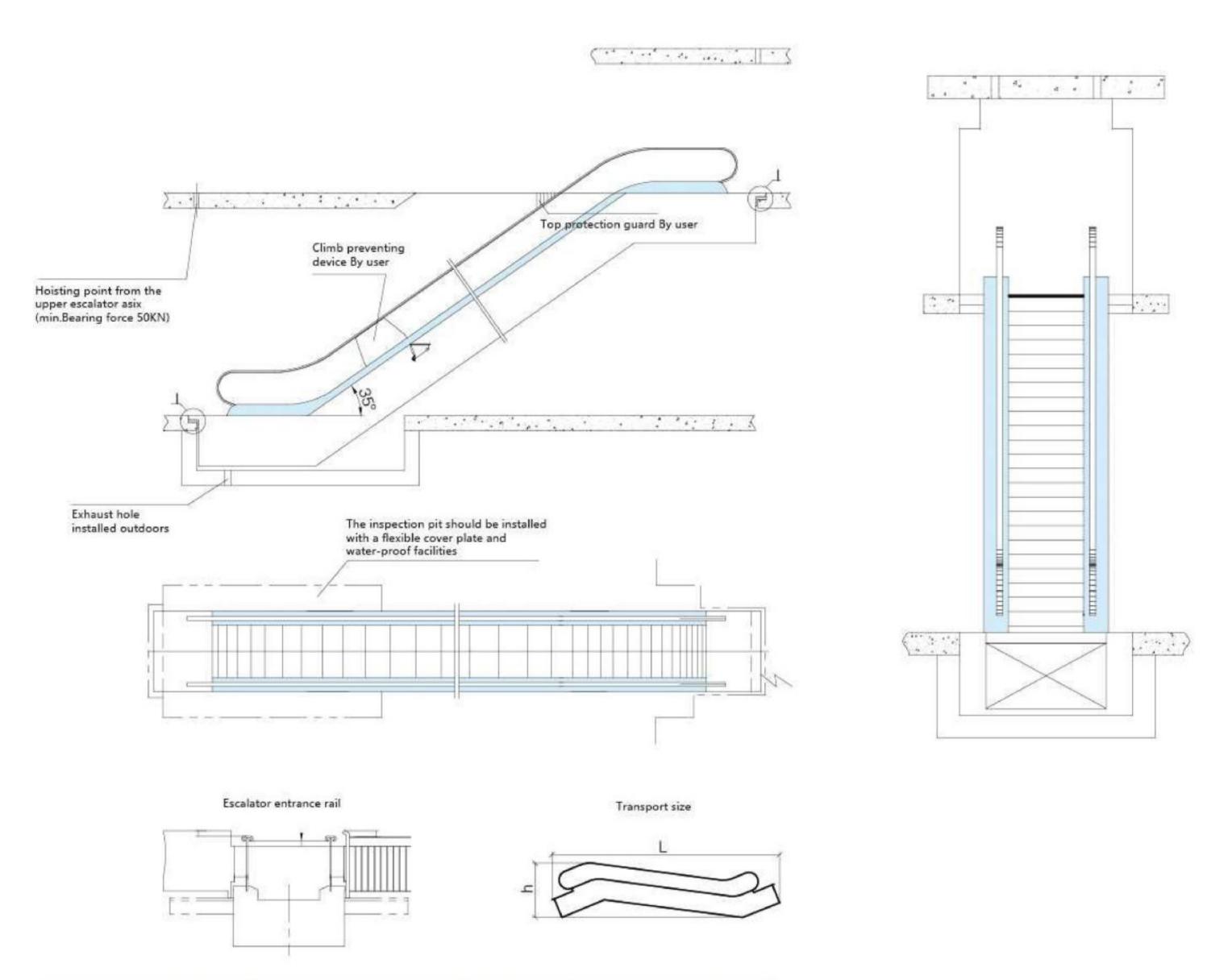
Model	Travelling	Netheight	Supp	orting	Motor	Transpo	ort size
Model	height(mm)	KN	R1 KN	R2 KN	power	h	L
	3000	57	46	41		2750	10900
	3500	60	49	44	8	2780	11890
SFN/SFW(600) -30(4500人/h)	4000	64	52	47	•	2810	12880
Speed 0.5m/s	4500	68	56	50		2830	13870
speed 0.5m/s	5000	71	59	53	19,200	2840	14860
	5500	75	62	56	11	2860	15860
	6000	79	65	59		2870	16860
	3000	59	52	47		2750	10900
	3500	63	56	50	8	2780	11890
SFN/SFW(800) -30(6750人/h)	4000	67	60	54	•	2810	12880
Charles and Association for	4500	71	64	57		2830	13870
Speed 0.5m/s	5000	74	68	60		2840	14860
	5500	82	74	66	11	2860	15860
	6000	86	78	69		2870	16860
	3000	63	59	53		2750	10900
	3500	67	64	57	8	2780	11890
FN/SFW(1000)	4000	71	68	61	8	2810	12880
30(9000人/h)	4500	75	73	65		2830	13870
peed 0.5m/s	5000	83	79	71		2840	14860
	5500	87	84	75	11	2860	15860
	6000	92	88	79		2870	16860



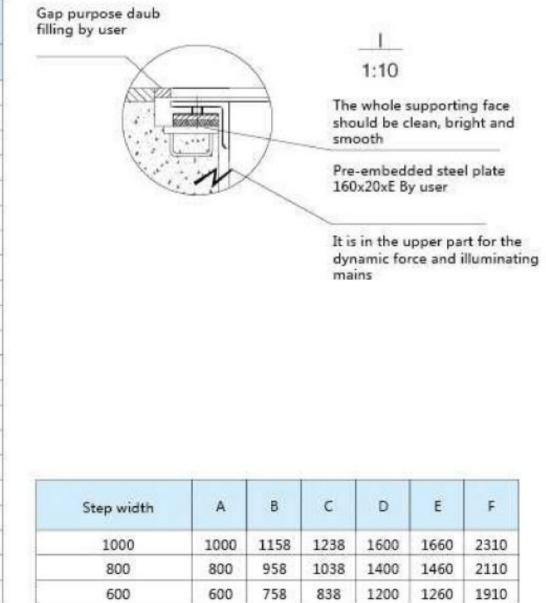
Step width	A	В	С	D	E	F
1000	1000	1158	1238	1600	1660	2310
800	800	958	1038	1400	1460	2110
600	600	758	838	1200	1260	1910

The data is for design reference only. For the detailed parameters, please take the technical drawing as the criterion. Note: If the specification exceeds above range, please contract us, LAIAO Elevator Company.

35° escalator construction sketch

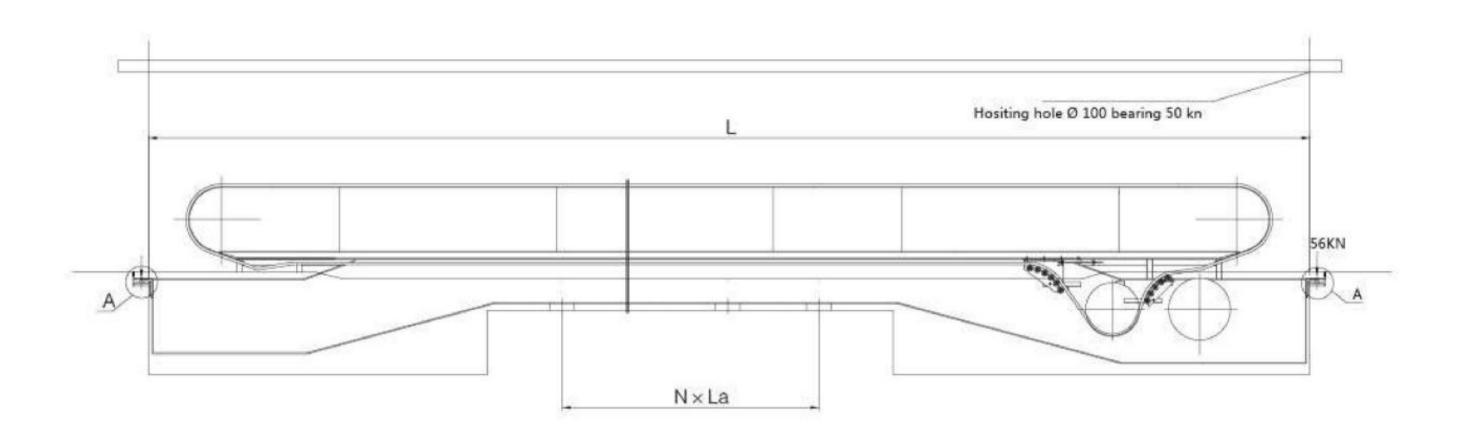


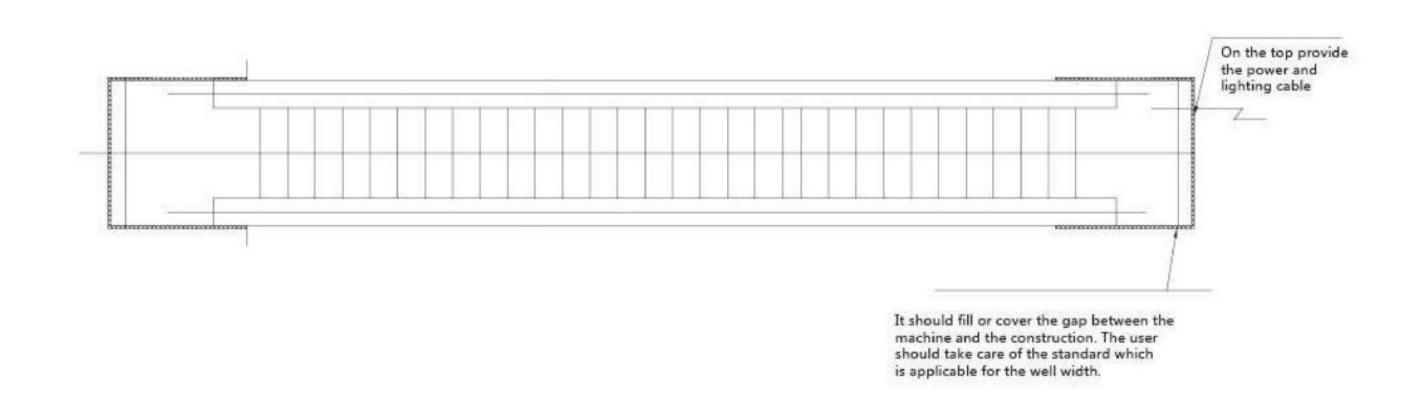
	Travelling	Netheight	Supp	orting	Motor	Transpo	ort size
Model	height(mm)	KN	R1 KN	R2 KN	power	h	L
	3000	54	43	39		2850	10180
	3500	57	46	41	8	2890	11030
SFN/SFW(600) -35(4500人/h)	4000	60	59	44	•	2920	11890
	4500	64	52	46		2940	12750
Speed 0.5m/s	5000	67	54	49		2970	13610
	5500	70	57	51	11	2980	14470
	6000	73	60	54		3000	15330
	3000	56	49	44		2850	10180
ALIGN MARKET CO.	3500	60	52	47	8	2890	11030
SFN/SFW(800)	4000	63	56	50		2920	11890
-35(6750人/h)	4500	66	59	53		2940	12750
Speed 0.5m/s	5000	70	62	56		2970	13610
	5500	73	65	59	11	2980	14470
	6000	76	69	61		3000	15330
	3000	60	56	30		2850	10180
	3500	64	60	53		2890	11030
SFN/SFW(1000)	4000	67	64	57	8	2920	11890
-35(9000人/h)	4500	71	67	60		2940	12750
Speed 0.5m/s	5000	74	71	64		2970	13610
	5500	82	77	69	11	2980	14470
	6000	85	81	72		3000	15330



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0° moving walk construction sketch

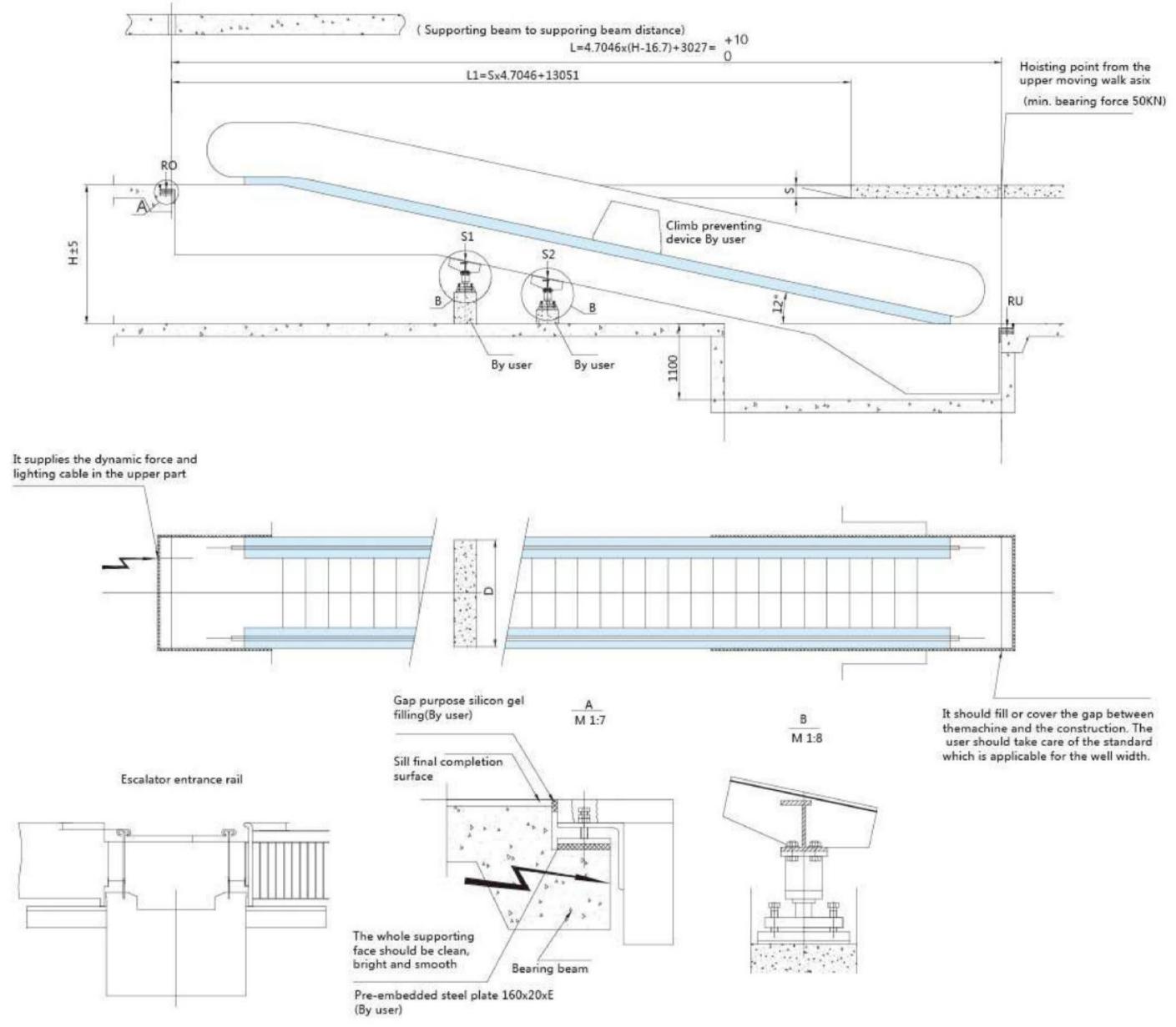




Model	Travelling height(mm)	Rated speed (m/s)	Capacity (per./h)	Inclination (°)	Montor power	A (mm)	B (mm)	(mm)	D (mm)
900/00 50	10000≤H≤80000 80000 <h≤150000< td=""><td></td><td></td><td></td><td>8</td><td></td><td></td><td></td><td></td></h≤150000<>				8				
800/0°-6°		0.5	4800	0-6	11	800	1038	1400	≥1460
1000,000,00	10000≤H≤70000	8000			8		in Assessment	CONSESS.	a menungga a
1000/0°-6°	70000 < H≤150000	0.5	6000	0-6	11	1000	1238	1600	≥1660

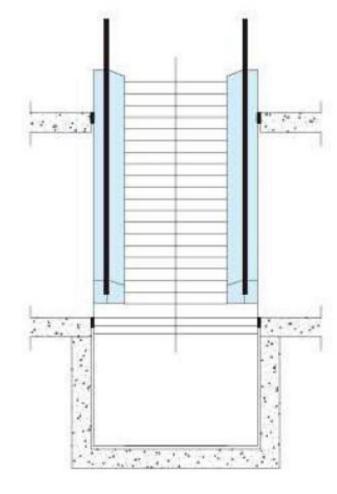
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12° moving walk construction sketch



No intermediate supporting	One intermediate supporting	2 intermediate supporting	
Ro=0.0045XL+13	Ro=0.0045XLa+13	Ro=0.0045XLa+13	
	Ru=0.0045XLb+7	Ru=0.0045XLb+7	
	S1=0.00585X(La+Lb)	S1=0.00585X(La+Lc)	

Traveling height		In termediate supporting		La	Lb	Lc
From	То	S1	\$2	(mm)	(mm)	(mm)
1601	2663	2	2	929	121	-
2664	4151	1	*	L-7000	7000	
4152	5851	1		15000	L-15000	- 1
5852	6000	1	1	15000	7000	L-22000



The data is for design reference only. For the detailed parameters, please take the technical drawing as the criterion. Note: If the specification exceeds above range, please contract us, LAIAO Elevator Company.



Service system

We are most considerate for you through our professional services.

Serving vast customers is our only objective. We assume that the core of service does not lie in the process. but the very result. We not only require the extensive sales of our elevators. We also demand 100% satisfaction from our clients. FUJIHC elevator is engaged in enhancing the personnel's skill and quality. We strive to well-settle the service efficiency and quality. Therefore the clients can truly experience our superior and professional services. The clients of FUJIHC elevator can get the nation-wide high quality, high standard and the professional services. All-year-round 8760-hour safeguard just for your word of "I am satisfied with it!"

Brabd height starts herefrom

FUJIHC elevator enhances the after-sale service to another form of the product quality. It takes the users' requirements as the service starting-points. It adheres to the world's first-class service management system and service standard. It promises all-weather repair and maintenance. It can do annual-examination service etc. for you so that you feel the sweet and perfect high-end service standards.



Project examples





Hongrongyuan Center Garden Residential Quarter, Shenzhen, Guangdong Longyue Garden Residential Quarter, Tianjin



Olive City Residential Quarter, Haerbin



Ruyi Residential Quarter, Huhehaote



Samsuho Apartment, Chengdu



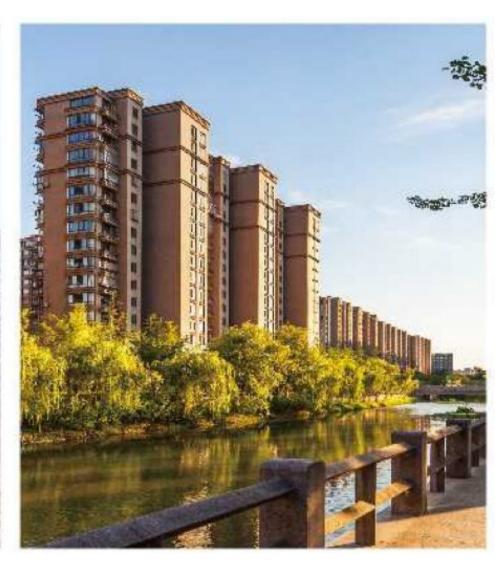
Jinyu Bishuiwan Residential Quarter, Huizhou



Jinhaiwan Residential Quarter, Haikou

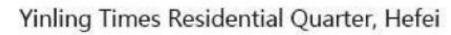


Milpitas Square Project, Fuzhou



Mingmenhuadu Residential Quarter, Shijiazhuang







Hanxingyufu Residential Quarter, Baotou



Pengcheng Garden Residential Quarter, Shenyang



Smart City Residential Quarter, Xian