## **FUJISCH**



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# FUJISCH ELEVATOR

Passenger Elevator

Observation Elevator



Villa Elevator



Freight Elevator



Escalator / Moving walk

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# COMPANY

Wenzhou Fuji Intelligent Technology Co., Ltd. is a modern multinational enterprise integrating the elevator design, sales, installation, maintenance, service and training.

We adhere to the development concept of "science and innovation, intelligent networking" adopt the world's advanced technology and use wisdom to jointly change the way people live and work.

Driven by green innovation, we adhere to the green industry direction of sophisticated design, high efficiency and energy saving, noise reduction and long service life. The manufacture of product strictly enforces EN81, EN115, CE, TUV, CCC, GB, VDI, IEC, EAC etc. Our elevator products cover a wide range of residential, hotel, business building, industrial park, hospital, public transport and other fields. They are not only of good quality but also of various styles, which can meet the diversified needs of market customers.

Our products and services cover more than 50 countries around the world. No matter where you are, what are your needs? Our products and services are worthy of your trust and choice.

## **OUR SPIRIT**

Honesty as the foundation and innovation as the soul

## **OUR VALUE**

Customer first and people-oriented

## **MISSION VISION**

The difference between products lies in the fact that the details are refined to win

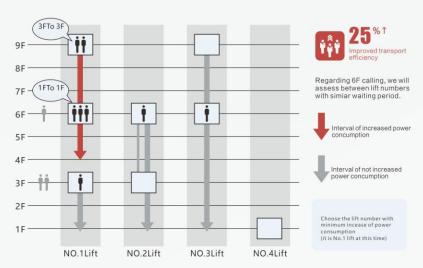






## TECHNOLOGY LEAD SMART LIFE





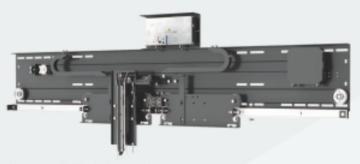
Let the elevator group run more efficiently and intelligently!

There are five traffic modes including up peak, down peak, instantaneous peak, normal mode, and energy - saving mode.

It can intelligently learn the crowd control situation, and intelligently predict and adjust the traffic pattern according to the historical crowd flow situation, so as to achieve the optimal group control mode and maximize the efficiency of people flow.

It can support common group control, destination layer group control and hybrid group control.

Various modes can be flexibly set in real time according to the daily / weekly flow of people.



## Car door equipped with infrared light curtain

A full range of infrared light curtain protection barrier, effectively monitoring the elevator entrance area objects, the safety performance is high, the more freedom to go in and out.

## Intelligent control system

Adopt a full computer integrated intelligent control system. The highly integrated, intelligent full computer control system makes elevator data processing faster and more complete.



## Comfortable experience

Adopt variable frequency drive technology, with the best operating curve, minimaxes elevator vibration, arrives calmly, and shows elegance.

## Health without radiation

Rejecting electromagnetic radiation, the electromagnetic radiation generated by the permanent magnet synchronous gearless elevator operation will not affect the health of the family and the normal use of equipment such as household appliances and mobile phones.





# PASSENGER ELEVATOR

## **SMALL MACHINE ROOM & MACHINE ROOMLESS**

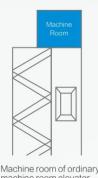
FUJISCH small machine room passenger elevator only has about 65% ~ 70% of the traditional machine room. It greatly saves building space and material. Control cabinet in machine room is designed into single–face inspection layout. The host bearing beam can also be used as hitch plate. It largely saves the machine room space. Compared with the traditional elevators, under the premise of ensuring the repairers operation space which is stipulated by the national standard, it effectively controls the machine room height. The intensive space effect grants more freedom for the architects. It expand are the larger space utilization to the construction, perfectly merges the well space with the architectural style.

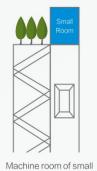
#### Less space, faster construction

Compared with FUJISCH small machine room elevator, machine room is only an extension of the elevator well. It brings about more convenient installation, the lower cost as well.

#### Ressive energy savings

Compared with the traditional traction machine, FUJISCH small machine room elevator consumes less energy and lower loss in heat energy.





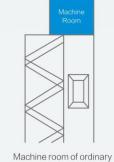


FUJISCH machine roomless passenger elevator cancels the machine room, reduce total area of the elevator equipment and flexibly utilizes the effective space. It has stronger contemporary sense and more beautiful construction outline.

The host and control device are designed at the shaft top to prevent from occasional water – inlet in the shaft which damages the drive device. On this way. It guarantees a highly reliable system.

## Blended into the construction, easily and leisurely

FUJISCH machine roomless passenger elevator needs only one independent hoistway and do not need the presence of machine rooms. Architects and developers are allow to conduct designing in a free way.



We cancel the machine room to freely design the shaft position. We can flexibly and effectively apply the top space which was preset for machine room.



## **OBSERVATION ELEVATOR**

### Transparent car wall

It adopts highly secure safety laminated glass with good transparent the passengers might appreciate the busy and prosperous city sight through the transparent car wall. Lamination layer in laminated glass resists radiation. It buffers sound-wave vibration and isolates the sound. Large area glass design of car wall shows smooth and beautiful line beautifies the elevator car out line. Furthermore, the buildings are more attractive.

### Outer glass cover

It combines with the building and surroundings harmoniously panorama elevator is not only part of the building, but also adds a mobile charming scene for the building.

## Frame hoistway (steel structure / aluminum alloy)

Not only is it compatible with compact space and overall beauty at the same time but it can be designed in different civil constructions which is convenient and fast. There are many models such as diamond semicircle and square.



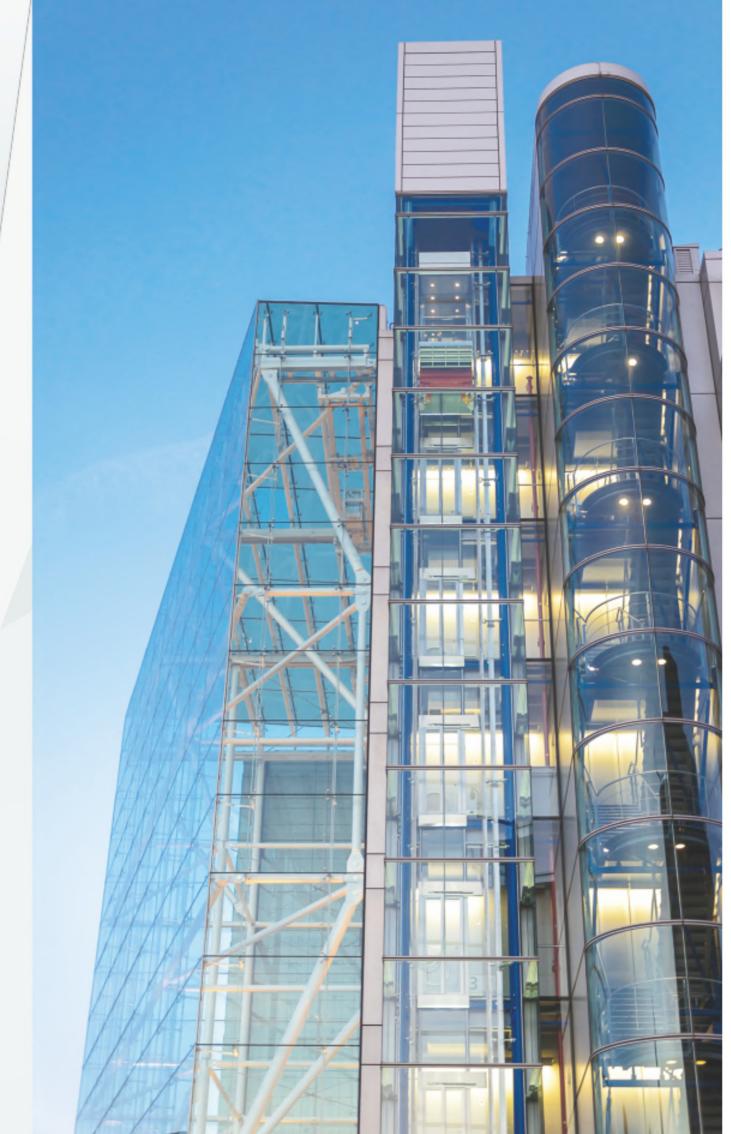






Graphic blue line part shows panorama face transparent glass.





# **CAR DECORATION**





## Standard

Ceiling: Hairline stainless steel, acrylic transparent board, LED

Car wall: Hairline stainless steel Floor: PVC standard

FUJI-KT001



## FUJI-KT002

## Optional

Ceiling: Hairline stainless steel, acrylic vault Car wall: Hairline stainless steel, mirror stainless steel

Handrails: Stainless steel tubes with hairlines Floor: PVC standard (marble optional)



### **Optional**

Ceiling: mirror stainless steel, LED lamp Back wall: hairline stainless steel, stainless steel etching Side wall: hairline stainless steel

Floor: PVC standard (marble optional)



<sup>\*</sup> Note: This rendering is drawn by computer, the effect is for reference only, please refer to the actual product.

# **CAR DECORATION**



## FUJI-KT004

#### Optional

Ceiling: bronze hair pattern stainless steel, LED lamp Back wall: bronze hairline stainless steel etching, bronze

Side wall: bronze hair pattern stainless steel, bronze mirror

Floor: PVC standard (marble optional)





#### Optional

Ceiling: titanium mirror stainless steel, LED lamp

Back wall: Wood finish, mirror stainless steel etching

Sidewall: Wood finish

Handrails: mirror stainless steel

Floor: PVC standard (marble

## FUJI-KT005



## **Optional**

Ceiling: titanium mirror stainless steel, acrylic transparent board, LED lamp

Back wall: hair grain stainless steel, mirror stainless steel etching

Side wall: hair grain stainless steel, mirror stainless steel Floor: PVC standard (marble optional)







 $<sup>^{\</sup>star}$  Note: This rendering is drawn by computer, the effect is for reference only, please refer to the actual product.

<sup>\*</sup> Note: This rendering is drawn by computer, the effect is for reference only, please refer to the actual product.

# **CAR DECORATION**





### **Optional**

Ceiling: Rose gold mirror stainless steel frame, LED lights

Car Wall: Rose Gold Mirror Etched Stainless Steel, Rose Gold and Grained Stainless Steel

Handrail: Rose gold pattern stainless steel round armrest Floor: PVC standard (marble

FUJI-KT007



## FUJI-KT008

#### Optional

Ceiling: Titanium mirror stainless steel frame, LED lights Car wall: Titanium mirror etched stainless steel, titanium sandblasted stainless steel

Handrail: Titanium gold pattern stainless steel flat handrail Floor: PVC standard (marble optional)



## FUJI-KT009

### **Optional**

Ceiling: titanium mirror stainless steel, decorative ceiling, LED lamp Back wall: marble, titanium mirror

Side wall: mirror etching of marble and titanium

Handrails: Wood grain titanium composite handrails Floor: PVC standard (marble optional)



<sup>\*</sup> Note: This rendering is drawn by computer, the effect is for reference only, please refer to the actual product.

# **CAR DECORATION**



### Optional

Upper and lower cover: Golden plastic sprayed steel plate, coated titanium mirror etched stainless steel

Sightseeing wall: 6'6 safety glue glass

Decorative top: titanium mirror stainless steel frame hollowed out, opalescent acrylic transparent

Sedan car wall: titanium hair pattern

Handrail: double-tube titanium alloy mirror stainless steel round handrail

Floor: PVC standard (marble optional)



## FUJI-KT011

### Optional

Upper and lower cover: hair pattern stainless steel

Sightseeing wall: safety glue glass Decorative top: stainless steel frame, acrylic transparent

decoration, LED lamp Sedan car wall: hair grain stainless steel

Handrail: hairline stainless steel single pipe Floor: PVC standard (marble optional)



## FUJI-KT012

### **Optional**

Upper and lower cover: hair pattern stainless steel

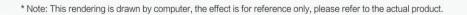
Sightseeing wall: safety glue glass

Decorative top: stainless steel frame, acrylic transparent decoration, LED lamp

Sedan car wall: hair grain stainless steel

Handrails: stainless steel triplets with hairlines

Floor: PVC standard (marble optional)



# **TECHNOLOGY**





## FUJI-KT013

#### **Optional**

Upper and lower cover: hair pattern stainless steel

Sightseeing wall: safety glue glass

Decorative top: stainless steel frame, acrylic transparent decoration, LED lamp

Sedan car wall: hair grain stainless steel

Handrails: mirror stainless steel round handrails

Floor: PVC standard (marble optional)



## FUJI-KT015

#### Optional

Upper and lower cover: sea blue spray board hollowed out, opalescent acrylic transparent

Sightseeing wall: 6'6 safety glue glass

Decorative top: mirror stainless steel frame hollowed-out frame, equipped with LED downlight, opalescent acrylic light

Sedan car wall: hair grain stainless steel

Handrails: mirror stainless steel round handrails

Floor: PVC standard (marble optional)



## FUJI-KT016

#### **Optional**

Upper and lower cover: flash silver + cinnabar red spray steel plate hollowed out, milky acrylic transparent

Sightseeing wall: 6'6 safety glue glass

Decorative top: mirror stainless steel frame hollowed-out frame, equipped with LED downlight, opalescent acrylic light

Sedan car wall: hair grain stainless steel

Handrails: mirror stainless steel round handrails

Floor: PVC standard (marble optional)



**Optional** 

FUJI-KT014

Upper and lower cover: Golden spray steel plate hollowed out, milky acrylic transparent

Sightseeing wall: 6'6 safety glue glass

Decorative top: flash silver sprayed steel plate spray plastic, equipped with LED downlight, flash silver spray plastic steel plate hollowed-out decorative board + opalescent acrylic light

Sedan car wall: hair grain stainless steel

Handrails: mirror stainless steel round handrails

Floor: PVC standard (marble optional)

 $<sup>^{\</sup>star}$  Note: This rendering is drawn by computer, the effect is for reference only, please refer to the actual product.

# **OPERATING PANEL**







Outgoing optional display



FUJI-KC01



FUJI-KC01

Optional Hairline stainless steel

FUJI-KW01 Optional

Hairline stainless steel



FUJI-KC02 Optional

Hairline stainless steel



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FUJI-KW02B

Optional Hairline stainless steel

FUJI-KW02



FUJI-KW02A

Optional Optional Hairline stainless steel





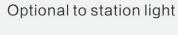
FUJI-X01

Optional display



FUJI-X02 FUJI-X03

A 26









FUJI-DZ01

FUJI-DZ02

FUJI-DZ03

Disabled person control box





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Optional Hairline stainless steel

Panel material optional

FUJI-KC03

Optional

Hairline stainless steel

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00

**B** 

## **LANDING DOOR** SERIES



FUJI-KD01 Optional Hairline, etched, mirror



FUJI-KD02 Optional Hairline, etched, mirror



FUJI-KD03 Optional Hairline, etched, mirror



FUJI-KD04 Optional Rose gold, etched, mirror



FUJI-KD05 Optional Rose gold, etched, mirror



FUJI-KD06 Titanium gold, etched, mirror





FUJI-KD07 Optional Rose gold, etched, mirror



FUJI-KD08 Optional Rose gold, etched, mirror



FUJI-KD09 Optional Rose gold, etched, mirror



FUJI-KD10 Rose gold, etched, mirror



FUJI-KD11 Optional Rose gold, etched, mirror



FUJI-KD12 Optional Rose gold, etched, mirror

# **DECORATION**

#### **CEILING SERIES**



FUJI-KE01

Optional

hairline stainless steel frame, the middle acrylic lighting, LED lights



FUJI-KE03

Optional

haieline stainless steel frame, acrylic transparent plate, LED lights



FUJI-KE05

Optional

haieline stainless steel frame, acrylic transparent plate, LED lights



### FUJI-KE02

Optional

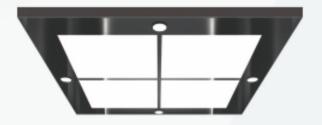
hairline stainless steel floor, surrounded by LED lights



FUJI-KE04

Optional

Central is the image vault, mirror stainless steel, LED lights



#### FUJI-KE06

Optional

Mirror stainless steel, acrylic transparent plate, LED lights

#### FLOOR SERIES (PVC or marble)



FUJI-KF01



FUJI-KF02



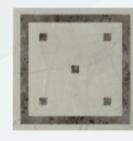
FUJI-KF03



FUJI-KF04 Optional



FUJI-KF05 Optional



FUJI-KF06



FUJI-KF07



FUJI-KF08

#### HANDRAIL SERIES





Hairline stainless steel flat handrail



## FUJI-KH05

Optional

Hairline stainless steel duplex tube



FUJI-KH06 Optional

Wooden titanium-gold composite handrail

# **TECHNOLOGY**

**LEAD SMART LIFE** 









### **DEDICATED HOST SYSTEM**

Permanent magnet synchronous gearless traction machine, specially designed for villa elevators, with high transmission efficiency, low energy consumption, no need for grease lubrication, and avoid oil pollution.



## INTELLIGENT ELEVATOR NETWORKING SYSTEM

Research and development of intelligent elevator Internet of things system, integrating the three core components of intelligent cloud, intelligent platform and intelligent interconnection, with automatic abnormal alarm, automatic alarm of closed personnel, automatic fault reporting, remote two-way communication, optimal background dispatch, expert online support, etc. Function.

### LIGHT CURTAIN DOOR PROTECTION SYSTEM

A light curtain is formed at the entrance of the elevator, and there are more than 94 infrared beams in each scanning cycle, and the response time is less than 0.1 seconds.

#### PERFECT SILENCE

The low-noise traction machine design, the triple noise reduction technology on the car wall, and the noise reduction design of the operating system will not affect the sleep and rest of the family.

## **ENJOY SMART TRAVEL**

It can realize the personalized customization of QR code call, password call, voice call, face recognition call, fingerprint recognition call light, and smart travel is more secure.

#### **DEDICATED HOST SYSTEM**

The new generation of high-intelligence and highintegration home elevator control cabinet not only has all the standard functions of the all-in-one controller, but also incorporates the ARD function and the Internet of things technology Electrical Art.



# PRIVATE RESIDENTIAL SOLUTIONS

## TRAVTION HOME ELEVATOR

The driving host of this type of elevator is generally located at the side or rear of the top of the hoistway, and the two main rails and the two counterweight guide rails are located on the same side of the car. Due to severe stress and imbalance, the structure has higher requirements on the quality of guide shoes on the upper and lower parts of the car.





## STEEL BELT TYPE VILLA ELEVATOR

A new type of steel belt-guided villa elevator product, the car wall decoration is three-sided inlaid, the middle decoration is detachable, different materials can be used, and the interchangeability is stronger, which can meet the diverse and individual needs of customers.





## STRONG DRIVE TYPE VILLA ELEVATOR

It adopts advanced elevator forced drive and digital control frequency conversion speed regulation technology, and the operation is stable. There is no need for counterweight, no gearbox, small size, easy installation, and it can completely realize the machine roomless. Compared with the traditional hydraulic ladder, it saves cost and space.



## HYDRAULIC RESIDENTIAL VILLA ELEVATOR

The hydraulic drive household elevator adopts high-performance hydraulic system imported from Italy and advanced control technology. Its high-precision proportional valve can realize stepless speed regulation and make the elevator run smoothly.





# DERRICK SHAFT

SOLUTIONS

Aluminum alloy section







#### FEATURES OF ALUMINUM ALLOY DERRICK

The independent frame glass design does not increase the construction cost, has good light transmittance, and is integrated with the interior decoration

The installation location can be chosen by choice, with corrosion resistance and long life cycle; industrial-grade aluminum alloy is used, and safety laminated glass is used.

## FEATURES OF STEEL STRUCTURE DERRICK

Steel structure section

High cost performance. The packaging of the outsourcing board is consistent with the design style in the later stage of the decoration unit. The installation location can be selected, simple and beautiful. The surface of the derrick is sprayed with luxury car paint technology standards and imported paint, which is rust-resistant and corrosionresistant, and always keeps the brightness as new.

#### **COLOR MATCHING**













**TEMPERED GLASS FOR HOISTWAY** SIDE PLATE





Gray transparent Fully transparent Brown transparent



**WOOD GRAIN SIDE PANEL** 

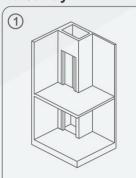


Red pattern

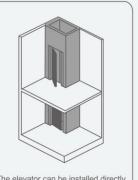
## **APPLICABLE OCCASIONS FOR SHAFT INSTALLATION**

2345 the need to install the elevator shaft used, customers can also use their own metal frame or concrete and other materials in advance to establish the well.

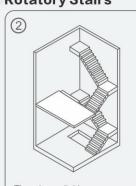
#### Hoistway

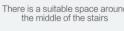


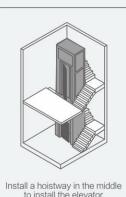




#### **Rotatory Stairs**

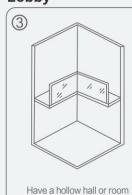




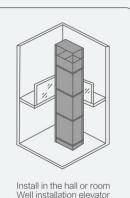


to install the elevator

### Lobby



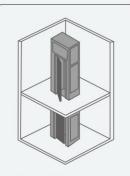




#### Slab Hole





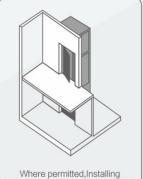


Make a suitable hole in the floor. nstallation of hoistway installation elevator

#### Outside



There is no suitable space in the building



# **CAR DECORATION**



## FUJI-DT001

#### Standard

Ceiling: Hairline stainless steel frame, LED lights Car wall: Hairline stainless steel Floor: PVC standard (optional marble)



## FUJI-DT003

Ceiling: Mirror stainless steel frame, acrylic lighting Car Wall: Hairline stainless steel, mirror etched stainless

Floor: PVC standard (optional marble)

### **Optional**



## FUJI-DT002



#### **Optional**

Ceiling: Diamond silver sprayed steel plate with acrylic light-

Car wall: Hairline stainless steel on both sides, mirror-etched stainless steel in the middle of the rear wall

Car door: Hairline stainless steel Floor: PVC standard (optional marble)



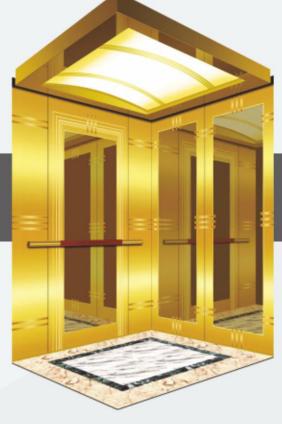
## FUJI-DT004



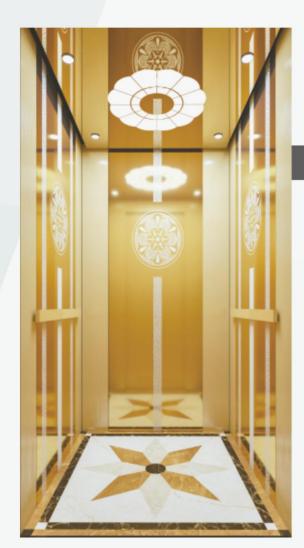
#### **Optional**

Ceiling: Titanium mirror stainless steel frame, acrylic lighting Car wall: Titanium gold textured stainless steel, titanium gold mirror

Handrail: Log Titanium Combination Floor: PVC standard (optional marble)



<sup>\*</sup> Note: This rendering is drawn by computer, the effect is for reference only, please refer to the actual product.



#### **Optional**

FUJI-DT005

Ceiling: Titanium gold mirror stainless steel frame, acrylic transparent plate, LED lights

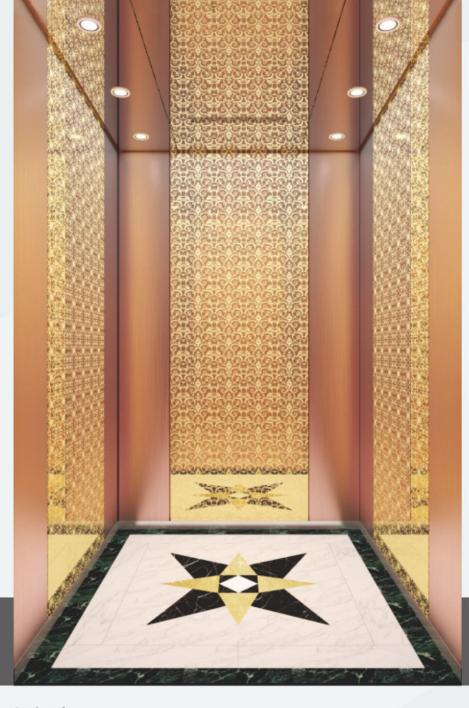
Car wall: Titanium gold-grained stainless steel, titanium mirror-etched stainless steel

Floor: PVC standard (optional marble)









## FUJI-DT006



Ceiling: Titanium gold mirror stainless steel frame, acrylic transparent plate

Car wall: Titanium gold-grained stainless steel, titanium mirror-etched stainless steel

Floor: PVC standard (optional marble)



#### **Optional**

Ceiling: Titanium gold mirror stainless steel frame, LED lights Car wall: Titanium gold hairline stainless steel, titanium gold mirror stainless steel etched

Floor: PVC standard (optional marble)

<sup>\*</sup> Note: This rendering is drawn by computer, the effect is for reference only, please refer to the actual product.





### **Optional**

Ceiling: Black titanium mirror stainless steel frame, acrylic transparent plate, LED lights

Car wall: Black titanium hairline stainless steel, black titanium mirror stainless steel, hidden light

Floor: PVC standard (optional



## FUJI-DT009



#### Optional

Ceiling: Titanium gold mirror stainless steel, LED

Car wall: Titanium gold mirror etched stainless steel, titanium gold mirror stainless steel Floor: PVC standard (optional marble)



## FUJI-DT008

## FUJI-DT010

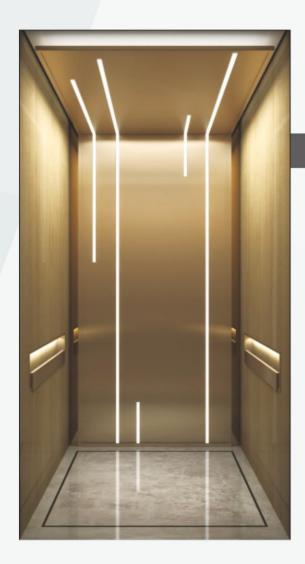
#### Optional

Ceiling: Titanium stainless steel, acrylic vault Car wall: Titanium mirror stainless steel, titanium mirror etching

Handrail: Titanium stainless steel flat Floor: PVC standard (optional marble)



 $<sup>^{\</sup>star}$  Note: This rendering is drawn by computer, the effect is for reference only, please refer to the actual product.



# FUJI-DT011

## Optional

Ceiling: Bronze sandblasted stainless steel, concealed light strip

Back wall: Bronze sandblasted stainless steel, mirror stainless steel, concealed light strip

Side wall: Bronze stainless steel flat handrail, concealed light strip

Floor: PVC standard (optional marble)





## FUJI-DT013



#### **Optional**

Ceiling: Bronze stainless steel frame, LED lights Car wall: Bronze hairline stainless steel, mirror etched stainless steel

Floor: PVC standard (optional marble)



## FUJI-DT012



#### **Optional**

Ceiling: Bronze mirror, acrylic inkjet, LED Car wall: Bronze mirror sandblasted, wood veneer Floor: PVC standard (optional marble)





### **Optional**

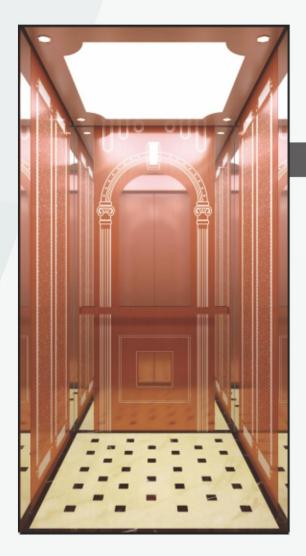
Ceiling: LED panel light

Back Wall: Rose Gold Mirror Moment Stainless Steel, Rose Gold Pattern Anti-Fingerprint Stainless Steel

Sidewall: Anti-fingerprint stainless steel with rose gold

Floor: PVC standard (optional marble)

<sup>\*</sup> Note: This rendering is drawn by computer, the effect is for reference only, please refer to the actual product.



## FUJI-DT015

#### Optional

Car top: Rose gold stainless steel, acrylic light-transmitting board, LED lights

Car Wall: Rose Gold Pattern Stainless Steel, Mirror Stainless Steel, Etched

Floor: PVC standard (optional marble)



## FUJI-DT018



#### Optional

Ceiling: Wood veneer, bronze metal frame, bronze mirror stainless steel, LED lamp

Floor: PVC standard (optional marble)



Car wall: Hidden light belt with wood finish, bronze mirror stainless, titanium decoration strip



## FUJI-DT016



#### **Optional**

Ceiling: Rose gold mirror stainless steel, acrylic light-transmitting plate in the middle, LED downlight

Car wall: Rose gold mirror etching, rose gold pattern, rose gold mirror

Handrail: Rose gold pattern stainless steel flat Floor: PVC standard (optional marble)

## FUJI-DT017



#### **Optional**

Ceiling: Mirror stainless steel, acrylic printing, LED Car wall: Rose gold mirror etching, hairline stainless

Floor: PVC standard (optional marble)

<sup>\*</sup> Note: This rendering is drawn by computer, the effect is for reference only, please refer to the actual product.

## COP & HOP **SERIES DECORATION**









FUJI-VW01

## **Display optional**



3

2

1

**⊕ ⊕** 

FUJI-VC02



55

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FUJI-VW02





10.4"TFT

## **Button optional**



FUJI-VA01



FUJI-VA02 Optional



FUJI-VA03



FUJI-VA04

Touch control box optional







FUJI-VC04

## **Outbound call optional**

Optional



FUJI-VW03

FUJI-VW07



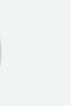
FUJI-VW04 Optional



FUJI-VW05



FUJI-VW06



FUJI-VW08



FUJI-VW09



FUJI-VW10

<sup>\*</sup> Note: This rendering is drawn by computer, the effect is for reference only, please refer to the actual product.

 $<sup>^{\</sup>star}$  Note: This rendering is drawn by computer, the effect is for reference only, please refer to the actual product.

# **LANDING DOOR**





FUJI-VD01 Optional Hairline stainless steel



FUJI-VD02 Hairline stainless steel etching



FUJI-VD03 Optional Hairline stainless steel etching



FUJI-VD04 Optional Mirror stainless steel etching



Optional Rose gold stainless steel etching



FUJI-VD10 Optional Hairline stainless steel, glass



FUJI-VD11 Titanium stainless steel etching, glass



FUJI-VD05 Optional Titanium stainless steel etching



FUJI-VD06 Optional Titanium stainless steel etching



FUJI-VD07 Optional Titanium stainless steel etching



FUJI-VD08 Optional Rose gold stainless steel etching



Optional Rose gold stainless steel etching, glass



FUJI-VD13 Optional Decorative painting, silver frame



Optional Glass, white frame

<sup>\*</sup> Note: This rendering is drawn by computer, the effect is for reference only, please refer to the actual product.

<sup>\*</sup> Note: This rendering is drawn by computer, the effect is for reference only, please refer to the actual product.

## **FLOOR SERIES DECORATION**







FUJI-VB002



FUJI-VB003



FUJI-VB004



FUJI-VB005



FUJI-VB006



FUJI-VB007



FUJI-VB008



FUJI-VB009



FUJI-VB010



FUJI-VB011



FUJI-VB012



FUJI-VB013



FUJI-VB014



FUJI-VB015



FUJI-VB016

## \* Note: This rendering is drawn by computer, the effect is for reference only, please refer to the actual product.



FUJI-VC01 Optional



FUJI-VC02 Optional



Optional



FUJI-VC04 Optional



FUJI-VC05 Optional



FUJI-VC06 Optional

## Handrail series



## Color card



<sup>\*</sup> Note: This rendering is drawn by computer, the effect is for reference only, please refer to the actual product.

# FREIGHT

## Super load bearing, durable

Freight elevator, which are manufactured based on the requirements of Chinese freight elevator market and many years of elevator production experience, conduct freight transportation under various harsh environments. With advantages of high safety, reliability, high structural strength, durability, smooth running, large door opening size, cost effectiveness etc., Freight elevator is an ideal choice for transporting of goods in many places such as factories, warehouses, shopping malls, centers for real estate.



### Wide door opening

The multi-folding hall car door is adopted to achieve the widest possible door opening width, which facilitates the entry and exit of large goods.



### Light curtain protection

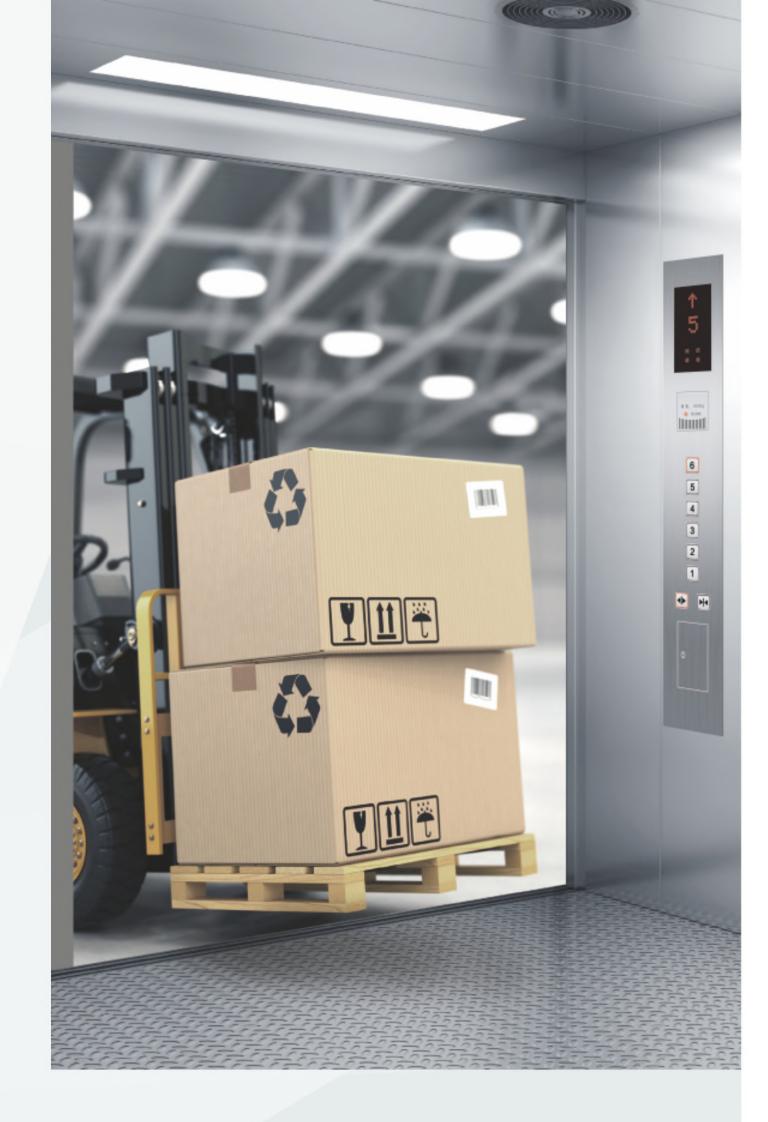
Light curtain is used in the entrance of elevator, which can have sensitive reaction to any objects entering into the detection range and effectively protect safety of personnel and cargo.



### Special design safe and efficient

The super-strong design of mechanical load-bearing components, the load-bearing components are more sturdy, the design of the large door opening, the optimized layout of the car structure, the high-strength carrying performance, durability and safety, and fully guarantee the efficiency of the vertical transportation of goods.





## **MACHINE ROOMLESS FREIGHT ELEVATOR**

Various ways of door open







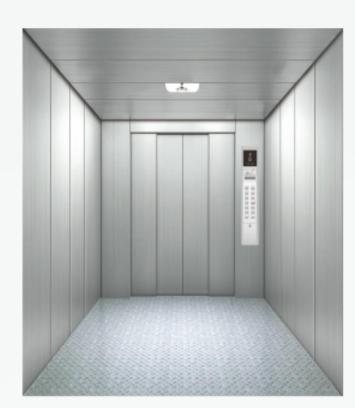


## Super load bearing, durable

Machine roomless freight elevator products are designed with low carbon and environmental protection, adopting high-tech permanent magnet synchronous gearless traction that leads the trend of the times, saving energy and reducing consumption; making full use of shaft space, saving construction area and reducing construction costs are the ultimate goals. Fully reflects the green humanistic spirit of the product. Compared with geared elevators of the same load level, it can save about 40% of electric energy and 10% of building area.

## Blended into the construction, easily and leisurely

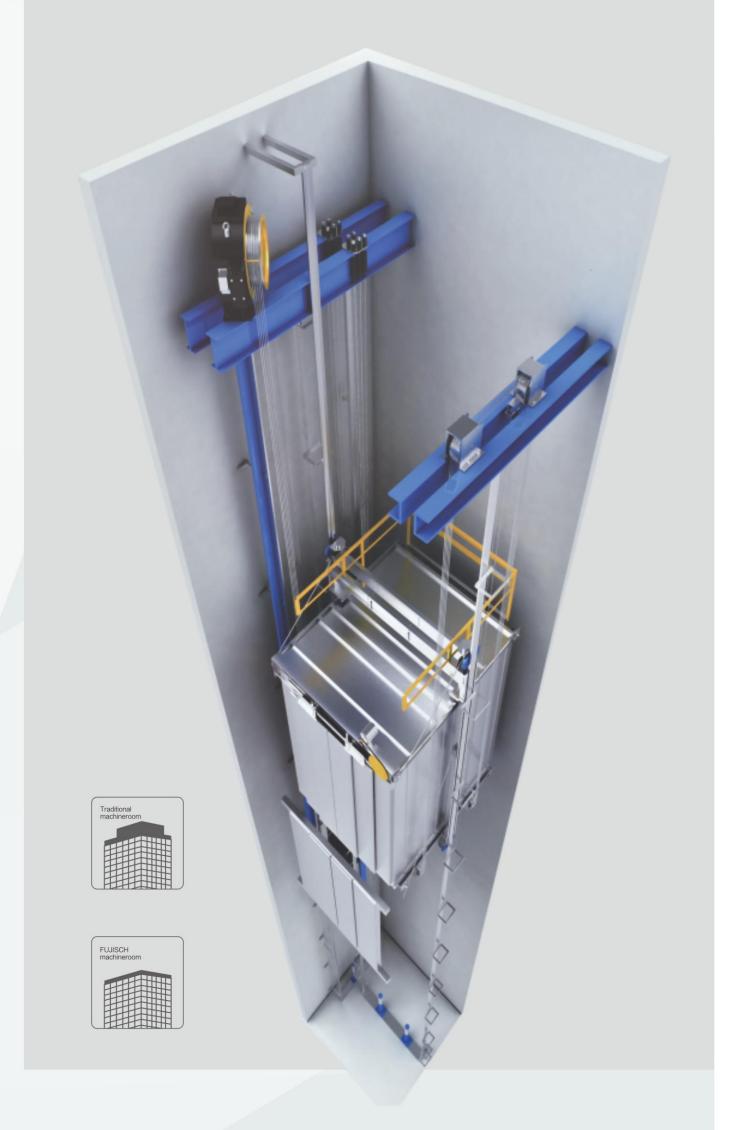
Easy installation is an important factor can affect the freight conditions. Machine room-less freight elevator provides the customers with easy and effective installation plans. It ensures normal progress of the construction projects.





## FUJI-F01

Ceiling: Hairline stainless steel Car wall: Hairline stainless steel Car door: Hairline stainless steel Lighting: Fluorescent lamp Floor: Checked steel plate



# CAR

## Smooth and efficient, quality bearing

Car elevators use international advanced elevator technology, combined with domestic market research and development of series of car elevators, using highly mature variable voltage and variable frequency control technology for precise speed control, highly optimizing the characteristics of operating noise and car jitter products, and fully guarantee. For the large volume and large load of automobile products.



### Dual operation buttons box

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



## Front / rear door opening are available

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.

......



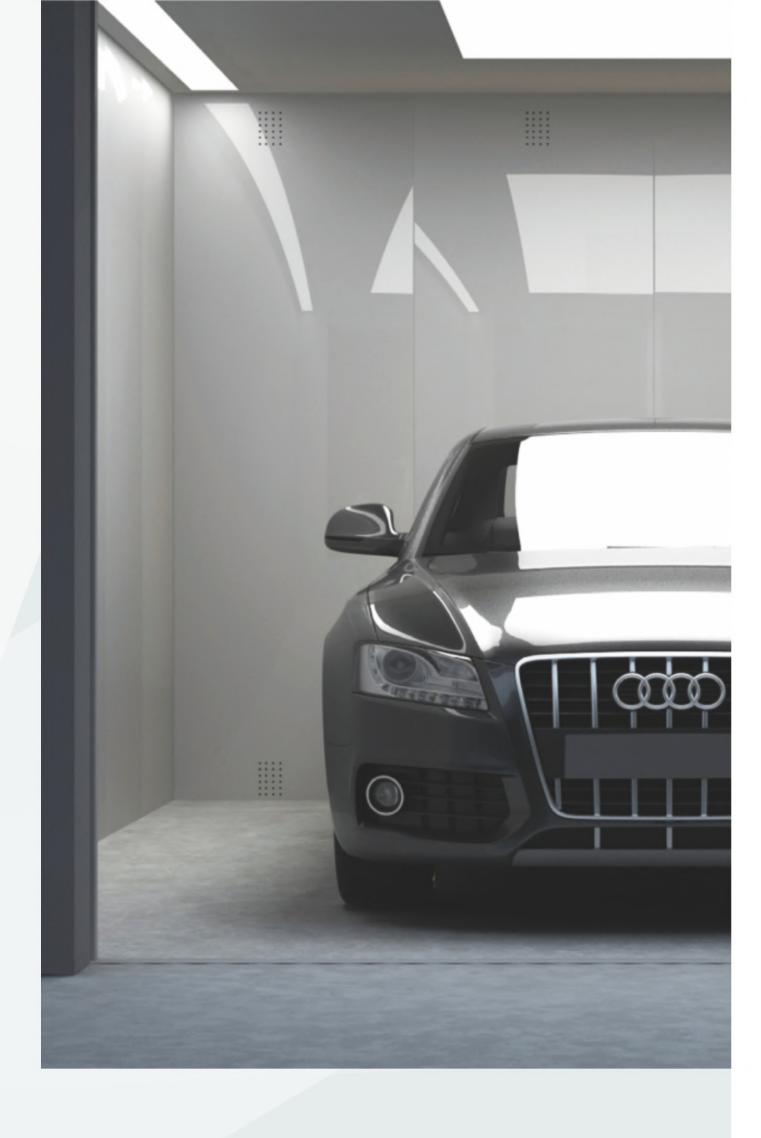
## Safety guide device

Safety guide device sets in the car ground to ensure fine security of both the cars and the elevators.



## Special display system

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



## **ESCALATOR**

## Superior performance, for the smooth line escort

In accordance with the existing international standards and Chinese standards, new materials and advanced technology from domestic and overseas are fully applied to design and manufacture. The escalator has the features, such as smooth running, low noise, fine durability, easy maintenance etc.

With the compact structure, fine step rail and belt way, beautiful appearance and contemporary design, widely used in shopping malls, supermarkets, subways, airports and other high traffic sites, becoming bright flowing scenes of the constructions.





# **MOVING WALK**

## Advantageous performances of travelator

Compact structure, reduce space: SANYO Elevator pedestrian short sidewalks to narrow the space span, so that the whole structure is more compact, flexible to adapt to the architectural pattern, for customers to save valuable building space. Divided into horizontal, inclined two product planning series, allows customers to choose according to their layout ideas.

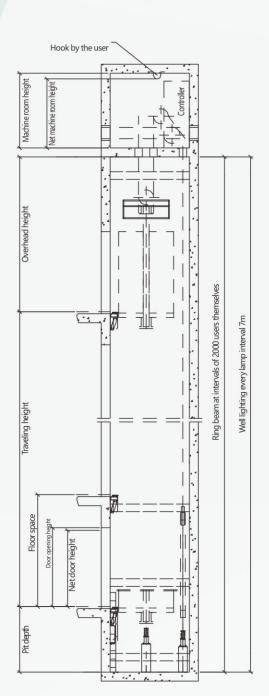
Stability, long life: short pedal and the conveyor chain is directly connected, SANYO Elevator automatic sidewalk more quiet and stable operation, the whole life cycle can be greatly extended, product maintenance and more convenient. Special design of the large roller handrail drive, low noise operation, driving force, to improve the operating conditions of the escalator, so that the handrail with a longer life. Unique rectangular square tube structure with a strong load capacity, greatly improving the stability of the whole machine to run and extend the service life of the product. Diverse styles, nice: stamping pattern front plate, nice, more three-dimensional sense. Inside and outside the cover with high-quality stainless steel, to meet the individual needs of different environments.

Energy saving and environmental protection, reduce costs: SANYO Elevator automatic sidewalk products make full use of advanced manufacturing technology, greatly improving product performance and extend the life cycle of the machine, the direct effect is to reduce the customer's operating costs, the choice of variable frequency drive technology, Energy–saving effect is significant, the maximum to reduce the machine's operating costs.

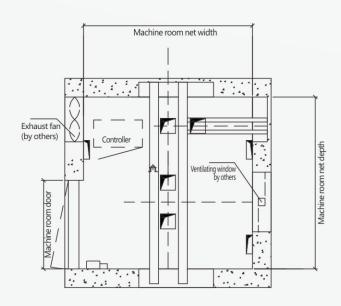
# SMALL MACHINE ROOM PASSENGER ELEVATOR

## **CONSTRUCTION SKETCH**

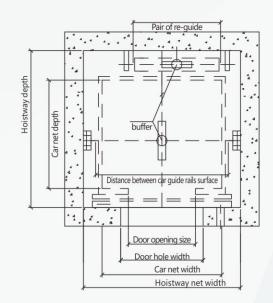
Hoistway elevation



Machine room plane layout



Hoistway layout drawing





Small machine roomless passenger elevator specifications

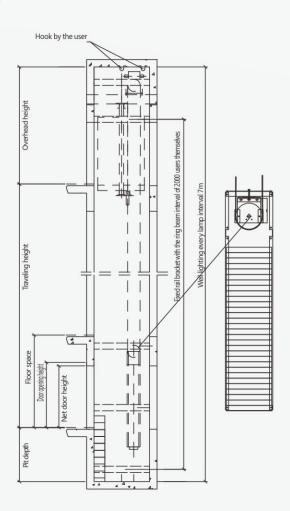
persons	Capacity	Speed	Car net size	Entrance(DWXDH)mm	Hoistway i	nside dime	ension	Machine roo	m size	Max traveling height
persons	kg	(m/s)	(CWxCD)mm	2P Center opening	(HWxHD)	ОН	PD	(MWxMD)mm	(MH)mm	height
6	400	1.0	1100×1000	700x2100	1700×1620	4500	1500	1700x1620	2900	45
		1.0				4500	1500			45
8	630	1.5/1.75	1400×1100	800x2100	2000x1720	4600	1700	2000x1720	2900	96
		1.0				4500	1500			45
40	800	1.5/1.75	4400-4250	000::2400	2000-4070	4600	1700	2000-4070	2900	96
10	800	2.0	1400x1350	800x2100	2000x1970	4900	1800	2000x1970	2900	120
		2.5				5100	2000			150
		1.0				4500	1500			45
40	4000	1.5/1.75	1000 1150			4600	1700		0000	96
13	1000	2.0	1600x1450	900x2100	2200x2120	4900	1800	2200x2120	2900	120
		2.5				5100	2000			150
		1.0				4500	1500			45
15	1150	1.5/1.75	1700×1500	1000×2100	2300x2120	4600	1700	2300x2120	2900	96
15	1150	2.0	1700x1500	1000X2100	2300X2120	4900	1800	2300X2120	2900	120
		2.5				5100	2000			150
		1.0				4500	1500			45
16	1250	1.5/1.75	1950×1400	1100x2100	2600x2100	4600	1700	2600x2100	2900	96
10	1230	2.0	193021400	1100X2100	2000X2100	4900	1800	2000X2100	2900	120
		2.5				5100	2000			150
		1.0				4500	1500			45
40	4250	1.5/1.75	4050-4500	4400,2400	2000-2200	4600	1700	2600-2200	2000	96
18	1350	2.0	1950x1500	1100x2100	2600x2200	4900	1800	2600x2200	2900	120
		2.5				5100	2000			150
		1.0				4500	1500			45
21	1600	1.5/1.75	1950x1750	1100x2100	2600x2500	4600	1700	2600x2500	2900	96
21	1000	2.0	1000x1700	1100%2100	2000,2000	4900	1800	2000,2000	2300	120
		2.5				5100	2000			150

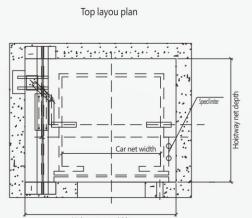
Note: Regarding the technical details of the elevator well, hoist-way door and preset hole of machine room etc., please kindly contact elevator company.

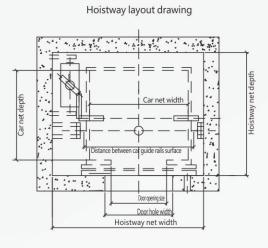
## MACHINE ROOMLESS PASSENGER ELEVATOR

## **CONSTRUCTION SKETCH**

Hoistway elevation







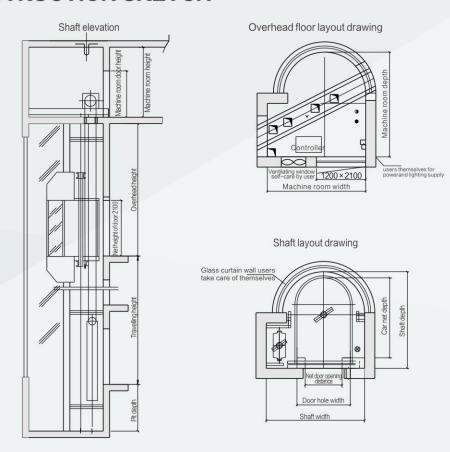
Machine roomless passenger elevator specifications

No.of	Capacity	Speed	Car net size	Entrance(DWXDH)mm	Hoistwa	ay inside dime	nsion	Max traveling height
persons	rsons kg (m/s)	(CWxCD)mm	2P Center opening	(HWxHD)	ОН	PD	Max travelling fleight	
6	400	1.0	1100×1000	700x2100	2100x1350	4000	1600	45
		1.0				3900	1600	45
8	630	1.5	1400x1100	800x2100	2260x1550	4000	1600	00
	1.75	1.75				4000	1000	60
		1.0				3900	1600	45
10	800	1.5	1400×1350	800x2100	2250x1800	4000	1600	60
		1.75				4000	1600	60
		1.0				3900	1600	45
13	1000	1.5	1600x1450	900x2100	2450x1950	4000	1600	
		1.75				4000	1000	60

Note: Regarding the technical details of the elevator well, hoist—way door and preset hole of machine room etc, please kindly contact elevator company.

# SEMICIRCLE OBSERVATION ELEVATOR

**CONSTRUCTION SKETCH** 



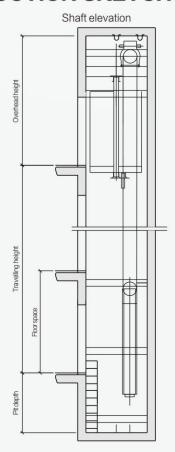
Semicircle machine room / Machine roomless elevator specifications

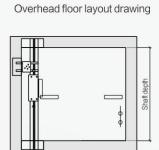
Rated capacity		Rated speed	Net size of car (mm)	Net size of door (mm)		ft size nm)		Machine roo (mm	om size )
reisons	(kg )	(m/s )	C.WxC.DxD.H	2P Central opening	H.W×H.D	HR.H	PIT	MR.W×MR.D	MR.H
_		1.0	1100×1600×2300	700x2100		4500	1500		2500
8	630	1.5/1.75	1100x1000x2300	700X2100	2200x2185	4700	1600	2200x2185	2500
*		1.0				4500	1500		
	000	1.5/1.75	4000 4000 0000	800x2100	2300x2355	4700	1600	2300x2355	2500
10	800	2.0	1200×1800×2300	800X2100	2300,2333	4900	1800	230002300	2500
		2.5				5100	2000		
		1.0				4500	1500		
	1000	1.5/1.75	4200-4050-2200	000-2100	2400-2525	4700	1600	2400-2525	0500
13	1000	2.0	1300x1950x2300	900x2100	2400x2535	4900	1800	2400x2535	2500
		2.5				5100	2000		
		1.0				4500	1500		
		1.5/1.75	1400×2150×2300	900x2100	2500×2600	4700	1600	2500×2600	0500
16	1250	2.0	1400XZ150XZ300	900x2100	2500X2600	4900	1800	2500x2600	2500
		2.5				5100	2000		
		1.0				4500	1500		
	1050	1.5/1.75				4700	1600		
18	1350	2.0	1500x2150x2300	1000x2100	2600x2600	4900	1800	2600x2600	2500
		2.5				5100	2000		
		1.0				4500	1500		
		1.5/1.75				4700	1600		
21	1600	2.0	1500x2450x2300	1000x2100	2600x2900	4900	1800	2600x2900	2500
21	1000	2.5	1500x2450x2300	1000X2100	2600x2900	5100	2000	2000x2900	2500
		3.0				5200	2600		
		4.0				6000	3850		
		1.0				4500	1500		
26	2000	1.5/1.75	170026002200	1100-2100	2000-2050	4700 4900	1600	2000-2050	2500
20	2000	2.0 3.0	1700x2600x2300	1100x2100	2800x3050	5200	1800 2600	2800x3050	2500
		4.0				6000	3850	-	

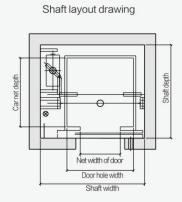
Note:Only for reference, final manufacture please follow contract.

# SQUARE MACHINE ROOMLESS OBSERVATION ELEVATOR

## **CONSTRUCTION SKETCH**







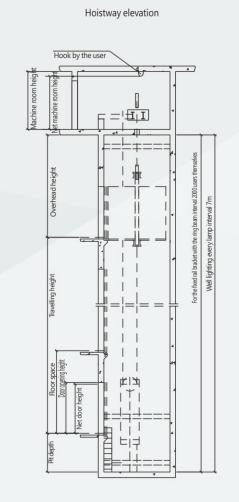
Square machine room / Machine roomless elevator specifications

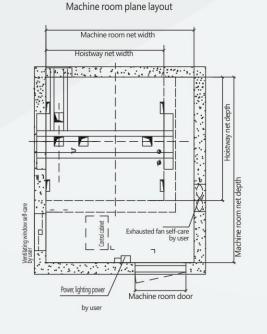
Persons	Rated capacity	Rated speed	Net size of car (mm)	Net size of door D.W x D.H (mm)		ftsize nm)		Machine rooi (mm)	
	(kg)	(m/s)	C.W x C.D x D.H	2P Central opening	H.WxH.D	HR.H	PIT	MR.W×MR.D	MR.H
6	450	1.0	1100x1100x2300	800x2100	2050x1850	4200	1500		
0	620	1.0	4.400.44.00.2200	000-2400	2250-4000	4200	1500	1 /	1
8	630	1.5/1.75	1400x1100x2300	800x2100	2250x1900	4400	1600	1	***
		1.0				4200	1500		
		1.5/1.75				4400	1600	1 ,	,
10	800	2.0	1400×1350×2300	800x2100	2250x1950	4800	1800	1 /	/
		2.5				4600	2000		
		1.0				4200	1500		
40	1000	1.5/1.75	4500 4550 0000	000.0400	0050.0450	4400	1600		
13	1000	2.0	1500×1550×2300	900x2100	2350x2150	4800	1800	1 /	/
		2.5				4800	2000		
		1.0				4500	1500		
		1.5/1.75				4700	1600	1 ,	
21	1600	2.0	1900x1800x2300	1100x2100	2850x2400	4900	1800	1 /	/
		2.5				5100	2000		
		3.0	1500x2450x2300	1100x2100	2600x2900	5200	2600	2600x2900	2500
		4.0	1900x1800x2800	1100x2100	3150x2400	6000	4900	3150x2400	2800
		1.0				4500	1500		
26	2000	1.5/1.75	1900x2200x2300	1100x2100	2900x2600	4700	1600	1	1
20	2000	2.0		13950-395		4900	1800		
		3.0	1700x2600x2300	1100x2100	2800x3050	5200	2600	2800x3050	2500
		4.0	1900x2200x2800	1100x2100	3150x2700	6000	4900	3150x2700	2800

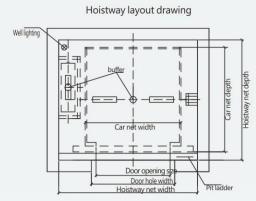
Note:Only for reference, final manufacture please follow contract.

## **FREIGHT ELEVATOR**

## **CONSTRUCTION SKETCH**







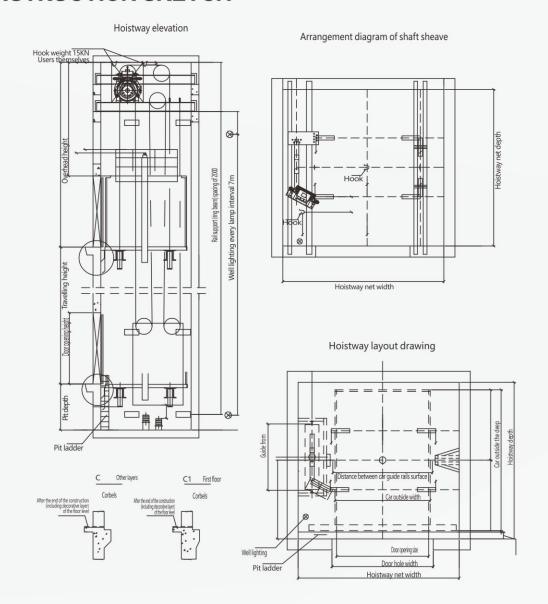
#### Freight elevator specifications

Capacity	Speed	Car net size	Entrance(D	Entrance(DWXDH)mm		Hoistway inside dimension			Machine room size		
kg	(m/s)	(CWxCD)mm	2P telescopic opening	4P Center opening	(HWxHD)	ОН	PD	(MWxMD)mm	(MH)mm	traveling height	
		1300×1700	1300x2100	-	2400x2290						
1000	0.5(1.0)	1600×1400	-	1000×2100 二扇门	2200x2100	4500	1500	3100x4000	2900	30(45)	
		1800x2200	1500x2100		2700×3240						
2000	0.5(1.0)	1800×2200	1500x2100	7-	2850x2800	4500	1500	3500×4500	2900	30(45)	
2000	0.5	2000-2000	1600x2100	-	2850x3600	4500	4000	2500-5000	2000	20	
3000	0.5	2000x2900	-	1800x2100	3200x3600	4500	1600	3500x5000	2900	30	
5000	0.25(0.5)	2400x3600	-	2400x2400	4000x4200	4800	1700	4500x5000	2900	30	
8000	0.25(0.5)	3000x4200	-	2600x2400	4500x4600	5000	1700	4500x5000	2900	30	
10000	0.25	3070x5760	-	2600x2400	4900x6200	5000	1700	4900x6200	2900	30	

Note:Regarding the technical details of the elevator well, hoist-way door and preset hole of machine room etc, please kindly contact elevator company.

## **MACHINE ROOMLESS FREIGHT ELEVATOR**

## **CONSTRUCTION SKETCH**



#### Machine roomless freight elevator specifications

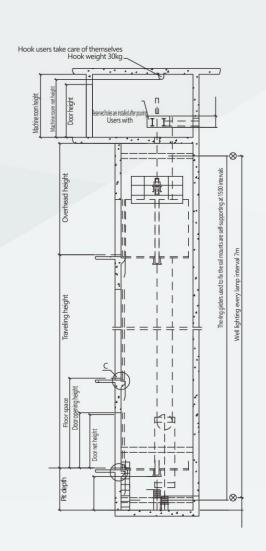
Capacity	Speed	Car net size	Entrance(D	Entrance(DWXDH)mm		Hoistway inside dimension			
kg	(m/s)	(CWxCD)mm	2P telescopic opening	4P Center opening	(HWxHD)		PD	Traction ratio	
			1200x2100	<b>%</b> —	2400x2200				
1000	0.5	1400×1600	_	1100×2100 二扇门	2600x2200	4500	1700	2:1	
		1500×2700	1500x2100	-	2850x3200				
2000	0.5	1940×2170 (外:2000×2400)	1500x2100	=	3350x2700	4500	1700	4:1	
3000	0.5	2000×2900	1800x2100	=	3500x3500	4800	1700	4:1	
3000	0.5	2000X2900	2	1800x2100	3600x3500	4600	1700	4.1	

Note:Regarding the technical details of the elevator well, hoist-way door and preset hole of machine room etc, please kindly contact elevator company.

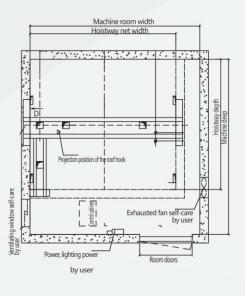
## CAR **ELEVATOR**

## **CONSTRUCTION SKETCH**

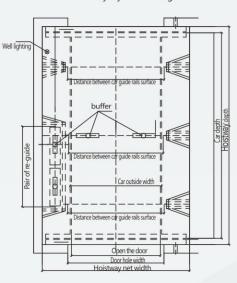
#### Hoistway elevation



#### Machine room layou plan



#### Hoistway layout drawing



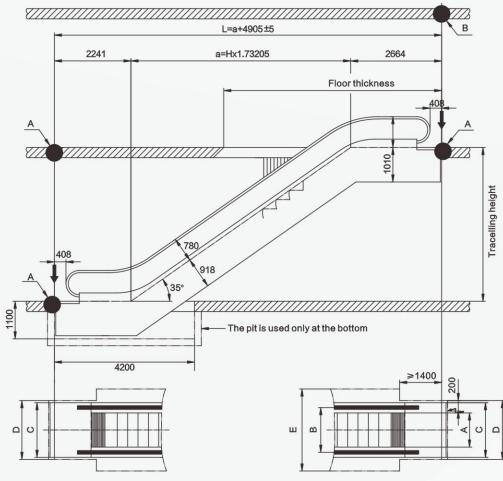
#### Car elevator specifications

Capacity Speed		Car net size	Entrance(DWXDH)mm	Hoistway in	side dime	nsion	Machine roc	om size	Max
kg	(m/s)	(CWxCDxCH)mm	4P Center opening	(HWxHD)	ОН	PD	(MWxMD)mm	(MH)mm	Max traveling height
3000	0.5	2630x5390x2300	2400×2200	4100x6200	4800	1700	4100×6200	3000	30
5000	0.25	3430x6790x2300	2600×2200	4750×7600	5100	1700	4750×7600	3200	30
5000	0.5	3430X0790X2300	2000x2200	4730X7600	3100	1700	4730X7600	3200	30

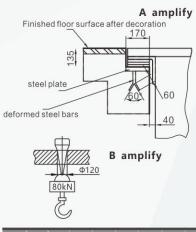
Note: Regarding the technical details of the elevator well, hoist—way door and preset hole of machine room etc, please kindly contact elevator company.

# 30° / 35° ESCALATOR

## **CONSTRUCTION SKETCH**



Model		Netheight					ort size	
			R1 KN	R2 KN				
	3000	54	43	39		2850	10180	
	3500	57	46	41		2890	11030	
SFN/SFW(600) -35(4500	4000	60	59	44		2920	11890	
Persons/h)	4500	64	52	46	8	2940	12750	
	5000	67	54	49		2970	13610	
Speed 0.5m/s	5500	70	57	51		2980	14470	
	6000	73	60	54		3000	15330	
	3000	56	49	44		2850	10180	
CENT (CENT/OOD)	3500	60	52	47	8	2890	11030	
SFN/SFW(800) -35(6750	4000	63	56	50	0	2920	11890	
Persons/h)	4500	66	59	53		2940	12750	
	5000	70	62	56		2970	13610	
Speed 0.5m/s	5500	73	65	59	11	2980	14470	
	6000	76	69	61		3000	15330	
	3000	60	56	30		2850	10180	
[	3500	64	60	53	8	2890	11030	
SFN/SFW(1000) -35(9000	4000	67	64	57	°	2920	11890	
Persons/h)	4500	71	67	60		2940	12750	
	5000	74	71	64		2970	13610	
Speed 0.5m/s	5500	82	77	69	11	2980	14470	
	6000	85	81	72		3000	15330	



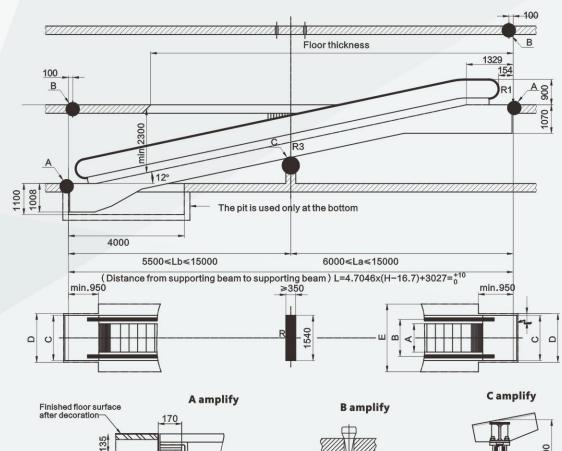
1000 1158 1238 1600 1660 2310

The data is for design reference only. For the detailed parameters, please take the technical drawing as the crierion.

Note: If the specification exceeds above range, please contact us,SANYO Elevator Company.

# 10° / 12° MOVING WALK

## **CONSTRUCTION SKETCH**



Finished floor surface after decoration  steel plate  deformed steel bars	A amplify  170 60 40	B amplify  O120  BOKN	C amplify
			≥350

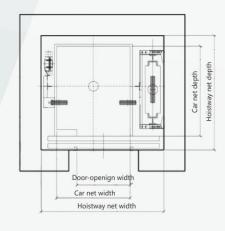
(KN	${f I}$ ) The construction supporting force includes the vibra	
	One intermediate supporting	
Ro=0.0045XL+13	Ro=0.0045XLa+13	Ro=0.0045XLa+13
R0=0.0045XL+13	Ru=0.0045XLb+7	Ru=0.0045XLb+7
D.,_0.004EVI + 7	S1=0.00585X(La=Lb)	S1=0.00585X(La=Lc)
Ru=0.0045XL+7		S2=0.00585X(Lb=Lc)

	H ng height			La	Lb	Lc
		S1	S2			
1601	2663	-	-	-	-	-
2664	4151	1	-	L-7000	7000	-
4152	5851	1	-	15000	15000	-
5852	6000	1	1	15000	7000	L-22000

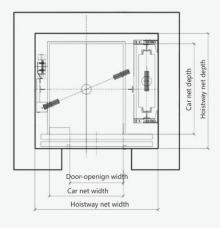
The data is for design reference only. For the detailed parameters, please take the technical drawing as the crierion. Note: If the specification exceeds above range, please contact us, SANYO Elevator Company.

# **VILLA ELEVATOR**

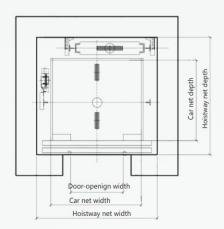
## **CONSTRUCTION SKETCH**



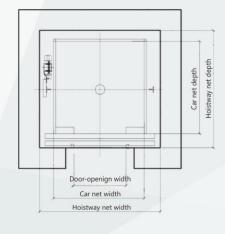
Loading kg	320	400	320	400
Person	4	5	4	5
Speed m/s		<	0.4	
Door-opening size	Center-	-opening	Side-c	ppening
Door-opening size ( maximum ) mm	700*2000	750*2000	750*2000	900*2000
Hoistway net size ( minimum ) mm	1600*1400	1700*1500	1600*1450	1700*1550
Car net size (including ceiling maximum) mm	1000*1100*2200	1100*1200*2200	1000*1100*2200	1100*1200*2200
Overhead height mm		29	000	

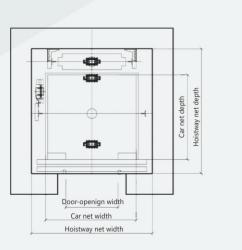


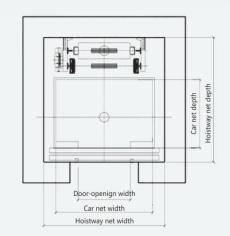
Center-c		0.4 Side 4	5		
Center-c					
Center-	opening	Cide a			
	Center-opening		Side-opening		
2000	750*2000	750*2000	900*2000		
1400	1700*1500	1600*1450	1700*1550		
00*2200	1100*1200*2200	1000*1100*2200	1100*1200*2200		
3100					
		1100*1200*2200	0°2200 1100°1200°2200 1000°1100°2200		



Loading kg	320	400	320	400	320	400
Person	4	5	4	5	4	5
Speed m/s		≤0.4				
Door-opening size	Center-opening		Side-opening		Manual door	
Door-opening size ( maximum ) mm	650*2000	700*2000	700*2000	800*2000	800或850 *2000	900*2000
Hoistway net size ( minimum ) mm	1450*1500	1450*1600	1450*1550	1200*1350	1200*1350	1450*1450
Car net size (including ceiling maximum) mm	1100*1000 *2200	1200*1100 *2200	1100*1000 *2200	1200*1100 *2200	850*1000 *2200	1100*1100 *2200
Overhead height mm	3200					







Loading kg	320	400	320	400	
Person	4	5	4	5	
Speed m/s	≤0.4				
Door-opening size	Center-opening		Manual door		
Door-opening size (maximum) mm	650*2000	700*2000	800 or 850*2000	900*2000	
Hoistway net size ( minimum ) mm	1450*1150	1550*1250	1200*1150	1450*1450	
Car net size (including ceiling maximum) mm	1100*900*2200	1200*1000*2200	850*1000*2200	1100*1100*2200	
Overhead height mm	Aluminum alloy shaft 3300, other shaft 3100				

Loading kg	320	400	320	400	
Person	4	5	4	5	
Speed m/s	≤0.4				
Door-opening size	Center-opening		Manual door		
Door-opening size ( maximum ) mm	650*2000	700*2000	800或850*2000	900*2000	
Hoistway net size ( minimum ) mm	1450*1400	1550*1500	1200*1350	1450*1450	
Car net size (including celling maximum) mm	1100*900*2200	1200*1000*2200	850*1000*2200	1100*1100*2200	
Overhead height mm	2900				
Pit depth ( minimum ) mm		200			

		100			
Loading kg	320	400	320	400	
Person	4	5	4	5	
Speed m/s	≤0.4				
Door-opening size	Center-opening		Manual door		
Door-opening size ( maximum ) mm	700*2000	750*2000	750*2000	900*2000	
Hoistway net size ( minimum ) mm	1350*1700	1450*1800	1150*1550	1300*1650	
Car net size (including ceilling maximum) mm	1100*900*2200	1200*1000*2200	950*1000*2200	1100*1100*2200	
Overhead height mm	2800				