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ASIA FUJI ELEVATOR AMERICALLC

ASIA FUJI ELEVATOR (HK) CO.,LTD.

ASIA FUJI ELEVATOR SDN. BHD.

ASIA FUJI ELEVATOR FACTORY

SUZHOU ASIA FUJI ELEVATOR CO.,LTD.



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# ASIA FUJI



**Suzhou Asia Fuji Elevator Co., Ltd.**



# Company Profile

Asia Fuji is a company with nearly 3 decades history, specializing in elevators series business

Elevator series	Residence	Office Building	Hotel	Market	Hospital	Home	Public buildings	Factory
Small machine room passenger elevator	•	•	•	•	•	•	•	•
Machine roomless passenger elevator	•	•	•	•	•	•	•	•
Panoramic elevator	•	•	•	•	•		•	
Home elevator						•		
Hospital elevator					•			
Freight elevator		•	•	•	•			•
Car elevator				•	•		•	
Escalator			•	•	•		•	
Moving walk					•		•	



Suzhou Asia Fuji Elevator Co., Ltd is established in the beautiful city Suzhou, we are a professional designer, manufacturer, trader, installer and maintainer of full range of elevator products, such as passenger elevator, panoramic elevator, home elevator, hospital elevator, cargo elevator, escalator and travolater.

"Asia Fuji" elevator R&D is in the charge of Asia Fuji Elevator (HK) Ltd, a strategic partner of Japan Fuji エレブーグ. As a well-known brand in the world market, "Asia Fuji" elevator has enjoyed a good reputation in domestic and overseas market with its quality&price ratio. Suzhou Asia Fuji Elevator Co., Ltd has its production base in Jiangxi Province, with more than 20 years elevator production experience, high quality production line and standard management system.

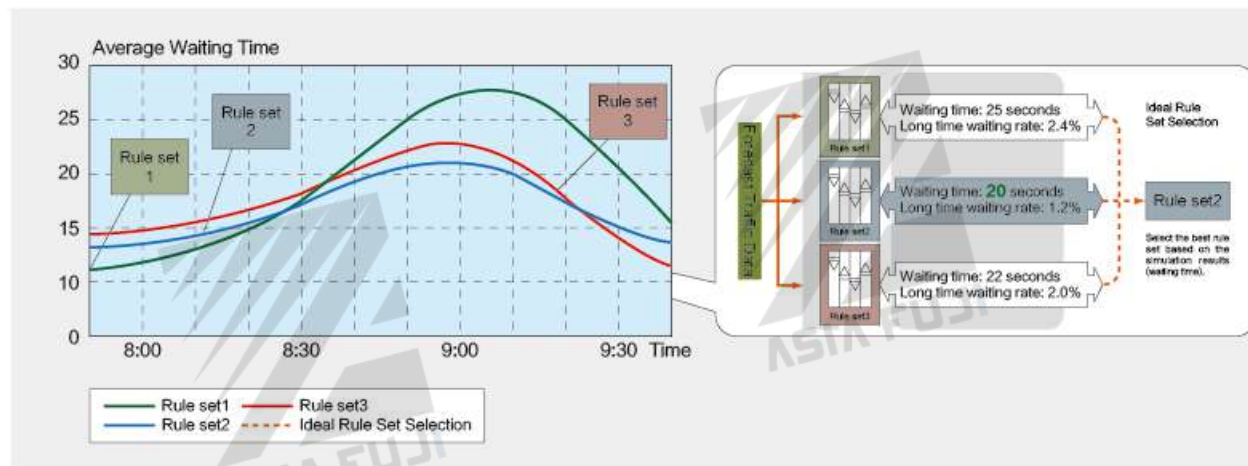
As a professional elevator supplier, Suzhou Asia Fuji Elevator Co., Ltd is not only an equipment supplier. From the time of its establishment, we position ourselves at the front line of international competition; actively participate in the marketing with new vision. As to the complicated and high requirement elevator project, we innovate the idea of "elevator packaging solution supply", tailor making the high quality product to meet customers' demands. Suzhou Asia Fuji Elevator Co., Ltd persistently aims to bring superior quality elevator product, excellent service and enhance the purchasing value for customers from all round.



# Comfort Travelling & Safety Guarantee

## Intelligent group control & reasonable arrangement

Intelligent group control management system, which may forecast future usage, is able to realize the future target path control algorithm by using high-performance 32-bit microprocessor and knowledge processing application technology. Under the support of this algorithm, the daily usage will be studied, taking into account future prediction factors. A target path is created, and a landing call distribution control that conforms to the target path is implemented. When the LOP button is pressed, the most appropriate elevator is selected from a plurality of elevators by predicting the target route control, and the order is assigned to the elevator.



## High anti-collision strength of landing door system

All landing door system of Asia Fuji Elevators have passed the anti-collision test, which exceeds the national standard request, with high anti-collision strength.



## Automatic rescue device(ARD)

If power off when the elevator is running, it may automatically switch to battery to let the elevator go to the nearest floor, ensuring passengers leave the elevator safely.



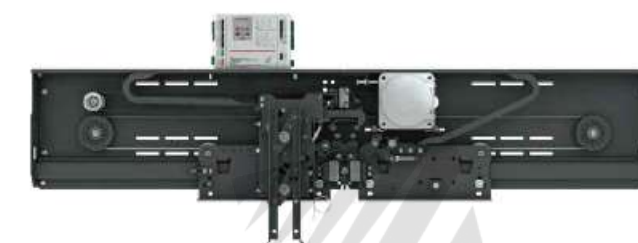
## Integrated control system

The new generation of intelligent vector-type integrated control system is the perfect combination of modern industrial control technology, communication technology and traditional elevator. Compared with traditional elevator control, it's more cost-effective and more convenient to maintain.



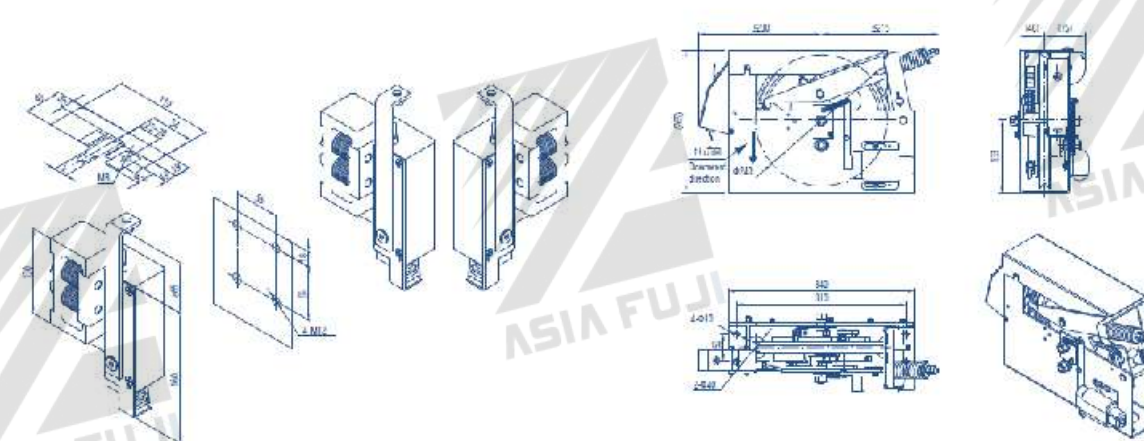
## New generation door operator system

Advanced VVVF(variable voltage variable frequency) control technology is applied to the elevator door operator system to ensure smooth and quiet switch of the doors; improve the sensitivity of the door switch and adjust the most suitable switching speed of each floor automatically, to ensure safe and reliable travelling.



## Three major security components

When the elevator exceeds the standard rated speed, speed governor will act to cut off the safety circuit to ensure the elevator stop running. When the elevator exceeds the standard speed, safety gear is actuated by the linkage of speed governor to ensure the elevator stop safely. It absorbs abnormal impact energy to greatest extent. Therefore, it guarantees the passengers' safety in elevator.

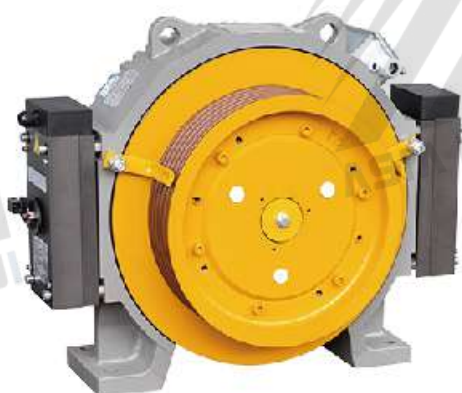




# Green Drive, Energy Saving And Environmental Protection

## A new generation of permanent magnet synchronous gearless traction machine

A new generation of permanent magnet synchronous gearless traction machine, which uses rare earth materials, fully integrates coaxial transmission technology, digital frequency conversion technology and group computer combination control technology, with low operating cost and low energy loss.



## Light curtain door protection system

A light curtain barrier is formed at the door of the elevator, and 94 infrared beam protection can respond sensitively to any person or object entering the cabin, and then door operator may restart quickly to avoid clamping persons, ensuring high safety performance standard.



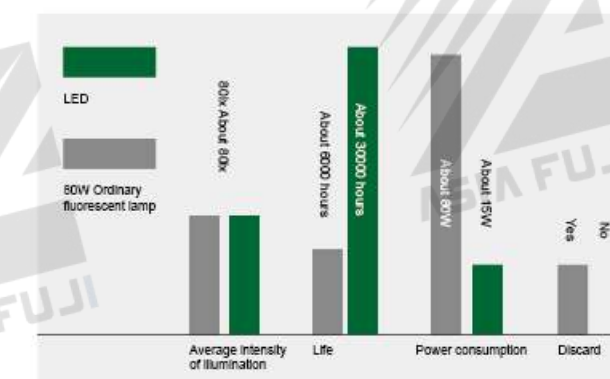
## Professional accreditation

Measurements taken on ASIA FUJI installation with standard configurations have the highest efficiency class rating. So when you add it all up-technologically and environment. The ASIA FUJI elevator system is clearly at the top of its class.

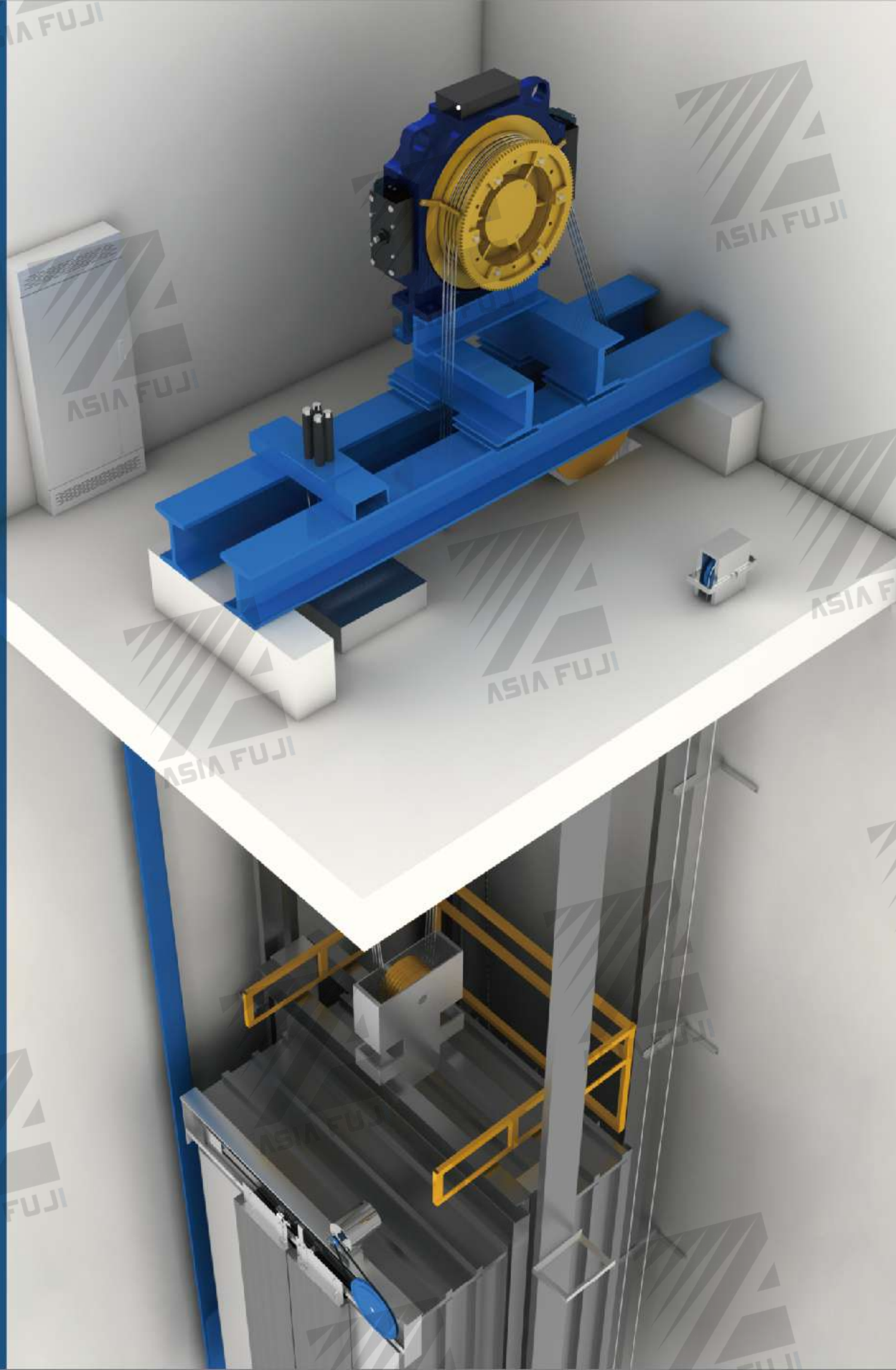


## LED lighting system

Cabin lighting adopts LED lighting, traditional fluorescent lamp is 60W, but LED only need 10W to achieve the same illumination.







## Small Machine Room Passenger Elevator

Effectively save space in the machine room,  
Stable, safe & high efficient.

### High quality & outstanding appearance

Elevators play an indispensable role in today's booming construction industry. Asia Fuji Elevators are with high-quality, combines excellent performance and comfort. We're the best choice for residential, commercial, office building, commercial center, hotels and etc.

### Reasonable civil construction layout

Reduce 250mm height of machine room, keep size of machine room and shaft the same, to reserve more space for the building.





# Machine Roomless Passenger Elevator

Save energy and reduce floor area to achieve space freedom.

Easily integrate into the building and enhance value of it

MRL structure, set controller cabinet & traction machine into the shaft, which saves the building area and makes it simple and nice. Also leaving more space for architects and developers, reducing construction cost.

Energy & space saving

Based on the standard of "Energy Saving", fully considering the utilization rate and cost of building space, using a compact layout and flexible design style, integrated into various buildings, becoming the best choice for modern buildings.





# Passenger Elevator Car Decoration



**SFJ-J101**

Ceiling: Hairline Stainless Steel, Acrylic Lighting, LED Lights  
Cabin Wall : Hairline Stainless Steel

Handrail : None  
Floor : PVC



**SFJ-J102**

Ceiling: Hairline Stainless Steel, Acrylic Lighting  
Cabin wall: Hairline Stainless Steel, Mirror-Etched  
Stainless Steel  
Handrail : Flat Tube Stainless Steel  
Floor : PVC

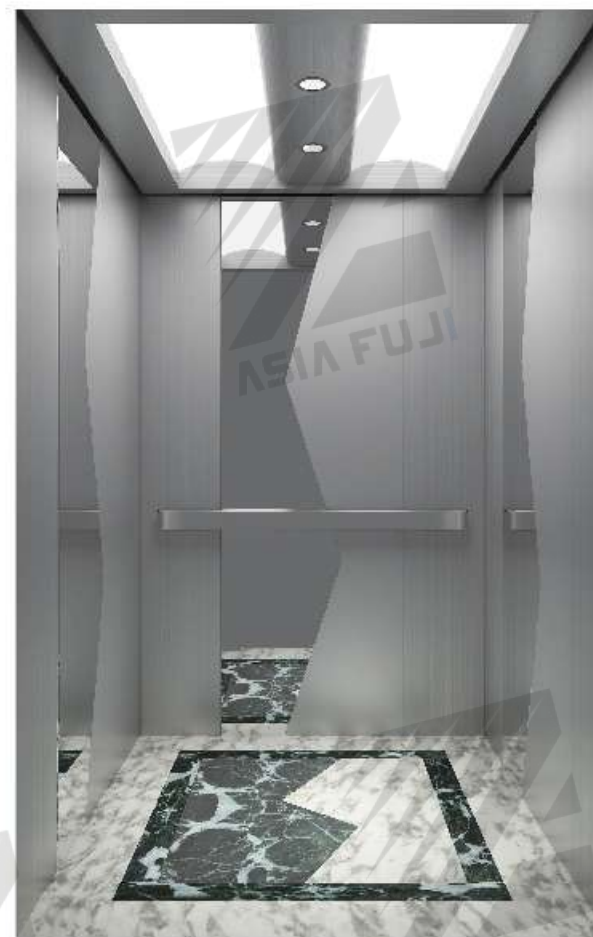
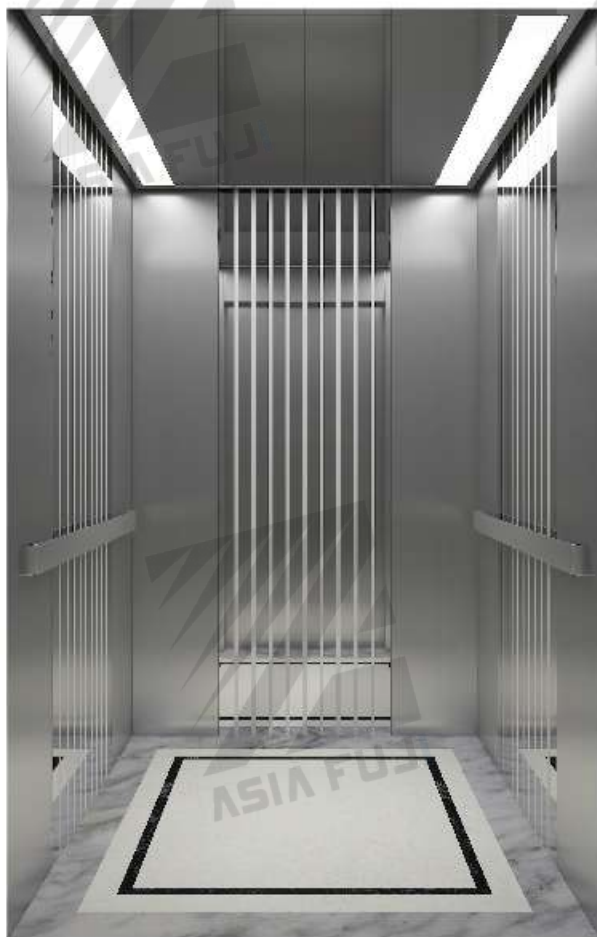


**SFJ-J103**

Ceiling: Hairline Stainless Steel, Acrylic Lighting, LED lights  
Cabin wall: Hairline Stainless Steel, Mirror Stainless Steel,  
Mirror-Etched Stainless Steel  
Handrail: Single Tube Stainless Steel  
Floor : PVC



# Passenger Elevator Car Decoration



**SFJ-J104**



Ceiling: Hairline Stainless Steel, Acrylic Lighting, LED Lights

Cabin Wall: Hairline Stainless Steel, Mirror-Etched

Stainless Steel

Handrail : Flat Tube Stainless Steel

Floor : PVC

**SFJ-J105**

Ceiling: Hairline Stainless Steel, Acrylic Lighting, LED lights

Cabin wall: Hairline Stainless Steel, Mirror Stainless Steel

Handrail : Single Tube Stainless Steel

Floor : PVC

**SFJ-J106**

Ceiling: Hairline Stainless Steel, Acrylic Lighting, LED Lights

Cabin Wall: Hairline Stainless Steel, Mirror Stainless Steel

Handrail : Flat Tube Stainless Steel

Floor : PVC

**SFJ-J107**

Ceiling: Hairline Stainless Steel, Acrylic Lighting

Cabin wall: Hairline Stainless Steel, Mirror-Etched

Stainless Steel

Handrail : Single Tube Stainless steel

Floor : PVC



# Passenger Elevator Car Decoration



**SFJ-J108**



Ceiling: Hairline stainless steel, acrylic lighting,  
LED lights  
Cabin walls: Stainless steel pattern plate  
Handrail: Single Tube Stainless steel  
Floor: Anti-slippery PVC

**SFJ-J109**



Ceiling: Mirror Stainless Steel, Acrylic Lighting, LED lights  
Cabin Wall: Hairline Stainless Steel,  
Mirror-Etched Stainless Steel  
Handrail : Single Tube Stainless steel  
Floor : PVC

**SFJ-J110**



Ceiling: Mirror Stainless Steel, Acrylic Lighting, LED Lights  
Cabin wall: Hairline Stainless Steel, Mirror-Etched  
Stainless Steel  
Handrail : Single Tube Stainless steel  
Floor : PVC

**SFJ-J111**

Ceiling: Mirror Stainless Steel, Acrylic Lighting, LED Lights  
Cabin Wall: Hairline Stainless Steel, Mirror-Etched  
Stainless Steel  
Handrail : Double tube stainless steel  
Floor : PVC



# Passenger Elevator Car Decoration



**SFJ-J112**

Ceiling: Hairline Stainless Steel, Acrylic Lighting  
Cabin Wall: Hairline Stainless Steel, Mirror-Etched  
Stainless Steel, Partial silver  
Handrail : Single Tube Stainless steel  
Floor : PVC



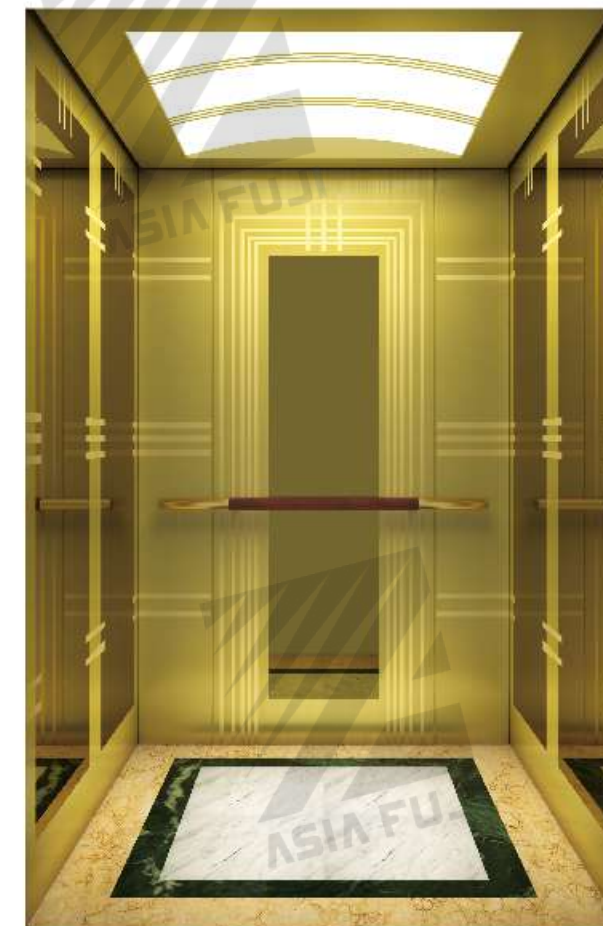
**SFJ-J113**

Ceiling: Mirror Stainless Steel, Acrylic Lighting, LED Lights  
Cabin Wall: Hairline Stainless Steel, Mirror-Etched  
Stainless Steel  
Handrail : Flat Tube Stainless Steel  
Floor : PVC



**SFJ-J114**

Ceiling: Titanium Mirror Stainless Steel, Acrylic Lighting  
Cabin Wall : Titanium, Mirror Stainless Steel,  
Hairline Stainless Steel, Etched  
Handrail : Single Tube Titanium Stainless Steel  
Floor : PVC



**SFJ-J115**

Ceiling: Titanium Mirror Stainless Steel, Acrylic Lighting  
Cabin wall : Titanium, Mirror Stainless Steel,  
Hairline Stainless Steel , Etched  
Handrail : Titanium Stainless Steel & Wood  
Floor : PVC



# Passenger Elevator Car Decoration



**SFJ-J116**



Ceiling: Titanium Mirror Stainless Steel, Titanium Mirror Etched, Marble

Cabin Wall: Titanium Mirror Etched, Titanium Hairline Stainless Steel, Titanium Mirror Etched

Handrail : Titanium Stainless Steel& Wood

Floor : PVC



**SFJ-J117**

Ceiling: Titanium Mirror Stainless Steel, Acrylic Lighting, LED Lights

Cabin wall : Titanium Mirror Stainless Steel, Titanium Hairline Stainless Steel

Handrail : Flat Tube Titanium Stainless Steel

Floor : PVC



**SFJ-J118**

Ceiling: Champagne Gold Mirror Stainless Steel, Acrylic Lighting, Led Lights

Cabin Wall : Mirror Etched Stainless Steel, Champagne Gold Hairline Stainless Steel

Handrail : None

Floor : PVC



**SFJ-J119**



Ceiling: Titanium Mirror Stainless Steel, Titanium Mirror Etched Stainless Steel, Decorative Light, LED Lights

Cabin Wall : Titanium Mirror Etched Stainless Steel, Titanium Mirror Stainless Steel, Marble

Handrail : Titanium Stainless Steel and Wood

Floor : PVC



# Passenger Elevator Car Decoration



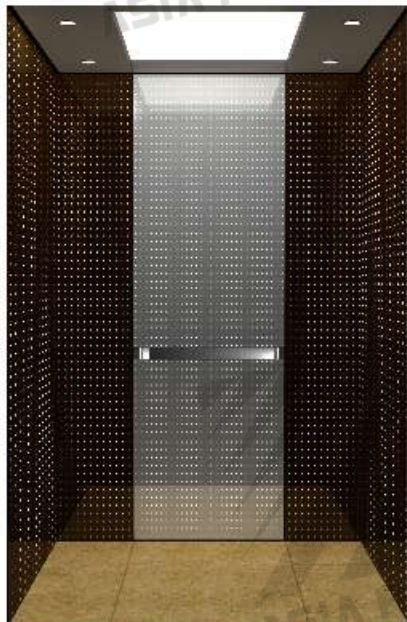
**SFJ-J120**

Ceiling: Champagne gold Stainless Steel, Acrylic Lighting  
Cabin Wall : Champagne gold Etched Stainless Steel,  
Titanium Mirror Stainless Steel  
Handrail : None  
Floor : PVC



**SFJ-J121**

Ceiling: Hairline Mirror Stainless Steel,  
Acrylic Lighting, LED Lights  
Cabin Wall: Mirror Etched Stainless Steel,  
Champagne Gold Hairline Etched Stainless Steel  
Handrail :Flat Tube Stainless Steel Armrest  
Floor : PVC



**SFJ-J122**

Ceiling: Hairline Stainless Steel, Acrylic Lighting, LED Lights  
Cabin Wall: Black Titanium Etched Stainless  
Steel, Artistic Glass  
Handrail : Flat Tube Hairline Stainless Steel  
Floor : PVC



**SFJ-J123**

Ceiling: Hairline Stainless Steel, Acrylic Lighting  
Cabin wall : Mirror-Etched Stainless Steel,  
Hairline-Etched Stainless Steel  
Handrail : Champagne Single Tube Stainless Steel  
Floor : PVC



**SFJ-J124**

Ceiling: Black Titanium Mirror Stainless Steel, Acrylic Lighting  
Cabin wall: Black Titanium Mirror-Etched Stainless Steel,  
Black Titanium Hairline Stainless Steel  
Handrail : None  
Floor : PVC



**SFJ-J125**

Ceiling: Water Ripple Ceiling, Acrylic Lighting  
Cabin wall : Mirror Stainless Steel,  
Wood Design Decorative Steel  
Handrail :None  
Floor : PVC



**SFJ-J126**

Ceiling: Hairline Stainless Steel  
Cabin Wall: Wood and Mirror Stainless Steel  
Handrail: Titanium Stainless Steel  
Floor: PVC



**SFJ-J127**

Ceiling: Water Ripple  
Cabin Wall: Wood and Stainless Steel  
with Leather Pack  
Handrail: None  
Floor: PVC



# Panoramic Elevator

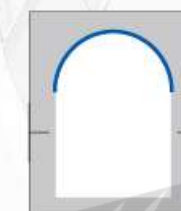
A perfect combination of comfort and visual beauty.  
Known as a moving piece of art on a building.

## Watch the city as a panoramic view

We strive to make products have a super visual beauty and become the most dazzling scenery in your entire building. Let it be a radiant, interpretation of the noble example when night falls. This series of products can be used in high-end business hotels, high-end office buildings, airports, stations and other public transportation that require sightseeing.

## Variety designs

Variety cabin designs for your choices.



Semicircular



Diamond type



Square type



Prospect type

The blue line in the figure is transparent glass for sightseeing.



# Panoramic Elevator Car Decoration



**SFJ-G101**

Upper and Lower Cover: Hairline Stainless Steel  
Sightseeing Wall: Tempered Safety Glass  
Decorative Ceiling: Mirror Stainless Steel,  
Acrylic Lighting, LED Lights  
Cabin wall: Hairline Stainless Steel Frame & Glass  
Handrail: Single Tube Stainless Steel  
Floor: PVC



**SFJ-G102**

Upper and Lower Cover: Hairline Stainless Steel  
Sightseeing Wall: Tempered Safety Glass  
Decorative Ceiling: Hairline Stainless Steel Frame,  
Acrylic Lighting  
Cabin Wall: Hairline Stainless Steel Frame & Glass  
Handrail: Single Tube Stainless Steel  
Floor: PVC



**SFJ-G105**

Upper and Lower Cover: Painted Stainless Steel,  
Acrylic Cover, Acrylic Lighting  
Sightseeing Wall: Tempered Safety Glass  
Decorative Ceiling: Hairline Stainless Steel,  
Acrylic Lighting, LED Lights  
Cabin wall: Hairline Stainless Steel Frame & Glass  
Handrail: Single Tube Stainless Steel  
Floor: PVC



**SFJ-G106**

Upper and Lower Cover: Painted Stainless Steel, Acrylic Lighting  
Sightseeing Wall: Tempered Safety Glass  
Decorative Ceiling: Titanium Mirror Stainless Steel,  
Acrylic Lighting  
Cabin Wall: Titanium Mirror Stainless Steel  
Handrail: Single Tube Stainless Steel  
Floor: PVC



**SFJ-G103**

Upper and Lower Cover: Titanium Hairline  
Stainless Steel  
Sightseeing Wall: Tempered Safety Glass  
Decorative Ceiling: Titanium Mirror Stainless Steel,  
Acrylic Lighting, LED Lights  
Cabin Wall: Titanium Mirror Stainless Steel & Glass  
Handrail: Titanium stainless steel single tube  
Floor: PVC



**SFJ-G104**

Upper and Lower Cover: Hairline Stainless Steel,  
Mirror Stainless Steel  
Sightseeing Wall: Tempered Safety Glass  
Decorative Ceiling: Hairline Stainless Steel,  
Mirror Stainless Board , LED Lights  
Cabin wall: Hairline Stainless Steel Frame & Glass  
Handrail: Single Tube Stainless Steel  
Floor: PVC



**SFJ-G107**

Upper and Lower Cover: Titanium Hairline Stainless Steel  
Sightseeing Wall: Tempered Safety Glass  
Decorative Ceiling: Titanium Mirror Stainless Steel,  
Acrylic Lighting, LED Lights  
Cabin wall: Titanium Mirror Stainless Steel & Glass  
Handrail: Titanium stainless steel single tube  
Floor: PVC



**SFJ-G108**

Upper and Lower Cover: Black titanium hairline  
etched stainless steel  
Sightseeing Wall: Tempered Safety Glass  
Decorative Ceiling: Black titanium Stainless Steel,  
Acrylic Lighting, LED Lights  
Cabin wall: Black titanium Stainless Steel & Glass  
Handrail: Black titanium hairline Stainless steel three tube  
Floor: PVC





## Hospital Elevator



### Caring your life

Hospital elevators are not only used to transport passengers, but also have special and strict requirements for the performance due to the special usage. Hospital elevators can run smoothly and comfortably. Creating a quiet, elegant space for the passengers.



## Hospital Elevator Car Decoration



### SFJ-Y101

Ceiling: Hairline stainless steel, acrylic lighting decoration, LED lighting

Car walls: Hairline stainless steel

Handrail: Flat stainless steel

Floor: PVC floor



### SFJ-Y102

Ceiling: Hairline stainless steel, acrylic lighting decoration, LED lighting

Car walls: Hairline stainless steel

Handrail: Flat stainless steel

Floor: PVC floor





**SFJ-C201**

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Panel Material: Hairline Stainless Steel  
 Button: Stainless Steel  
 Screen: Multimedia Display

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**Integrated COP**

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# Human Machine Interface

## Standard option

## Panel material



**SFJ-C101**  
 Panel Material: Hairline Stainless Steel  
 Button: Stainless Steel  
 Screen: LCD Display



**SFJ-Z201**  
 (Boxless/Simplex)



**SFJ-Z202**  
 (Boxless/Duplex)



**SFJ-C102**  
 Panel Material: Hairline Stainless Steel  
 Button: Stainless Steel  
 Screen: Dot Matrix Display



**SFJ-Z109**  
 (Boxless)



**SFJ-Z110**  
 (Boxless)

**SFJ-C101**  
 Standard configurations

**SFJ-C102**  
 Standard configurations





### SFJ-C106

Panel Material: Mirror Stainless Steel  
On Both Sides + Hairline Stainless Steel  
In The Middle  
Button: Stainless Steel  
Screen: LCD Display



### SFJ-C107

Panel Material: Mirror Stainless Steel  
On Both Sides + Hairline Stainless Steel  
In The Middle  
Button: Stainless Steel  
Screen: Dot Matrix Display



### SFJ-C110

Panel Material: Hairline Stainless Steel  
Button: Stainless Steel  
Screen: Dot Matrix Display



### SFJ-C111

Panel Material: Hairline Stainless Steel  
+ Black Glass  
Button: Stainless Steel,  
Black Acrylic  
Screen: LCD Display



### SFJ-C112

Panel Material: Black Glass  
Button: Touch Type  
Screen: Multimedia Display



### SFJ-C108

Panel Material: Hairline Stainless Steel  
+ Black Glass  
Button: Stainless Steel  
Screen: Dot Matrix Display



### SFJ-C109

Panel Material: Hairline Stainless Steel  
Button: Stainless Steel  
Screen: Dot Matrix Display





## Direction lantern

### SFJ-L01-A

Milky White Acrylic  
Stainless Steel

#### Integrated Lantern

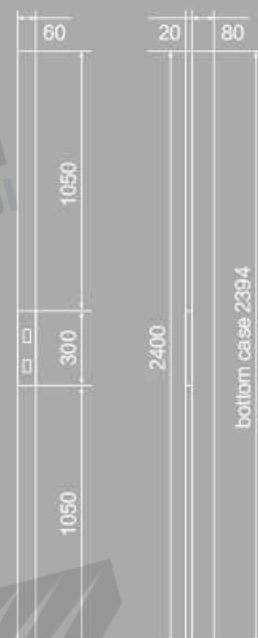
DC 24V/12V  
Front panel repair  
White/Warm White Glowing  
DC 24V/12V

### SFJ-L01-B

Milky White Acrylic Mirror

#### Integrated Lantern

DC 24V/12V  
Front panel repair  
White/Warm White Glowing  
DC 24V/12V



### SFJ-L01

3T Stainless Steel Panel  
Transparent/Creamy Acrylic  
Front panel repair



### SFJ-L02

Milky White Acrylic Mirror  
Surface printing arrow  
Front panel repair



### SFJ-L03

Box-less Lantern, front panel repair  
Hairline stainless steel bottom plate  
Milky White Acrylic



### SFJ-L04

Wall-Mounted Arrival Light,  
Front Panel Repair  
Stainless Steel Panel  
Transparent Acrylic



### SFJ-L05

3T Stainless Steel Panel  
Transparent/Creamy Acrylic  
Front Panel Repair



### SFJ-L06

Box-less Lantern, Front Panel Repair  
Stainless Steel  
Transparent Acrylic

## Handicapped COP



### SFJ-C114

Panel material: Hairline Stainless Steel  
Button: Stainless Steel

## LCD indicator

- Customer main menu or video display
- Elevator moving direction
- Elevator floor signal
- Elevator fixed message display area (overload, inspection and etc)
- Instant time
- Advertisement



4.3 inch



7 inch



8 inch



10.4 inch



To be installed on the side of cabin





# Landing Door Decoration



**SFJ-T101** (standard)  
Landing Door: Painted Stainless Steel



**SFJ-T102** (standard)  
Landing Door: Hairline Stainless Steel



**SFJ-T103**  
Landing Door: Hairline Stainless Steel,  
Etched, Mirror Stainless Steel



**SFJ-T107**  
Landing Door: Hairline Stainless Steel,  
Etched, Mirror Stainless Steel



**SFJ-T108**  
Landing Door: Bronze Mirror  
Stainless Steel, Etched



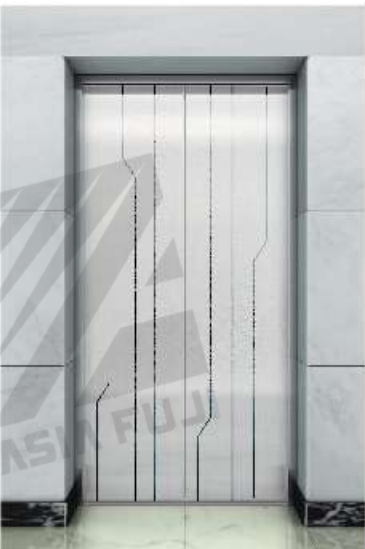
**SFJ-T109**  
Landing Door: Bronze Mirror  
Stainless Steel, Etched



**SFJ-T104**  
Landing Door: Hairline Stainless  
Steel, Etched



**SFJ-T105**  
Landing Door: Hairline Stainless Steel,  
Etched, Mirror Stainless Steel



**SFJ-T106**  
Landing Door: Hairline Stainless Steel,  
Etched, Mirror Stainless Steel



**SFJ-T110**  
Landing Door: Bronze Mirror  
Stainless Steel, Etched



**SFJ-T111**  
Landing Door: Black Hairline Stainless  
Steel, Tempered Safety Glass



**SFJ-T112**  
Landing Door: Golden Hairline Stainless  
Steel, Tempered Safety Glass



## Landing Door Decoration



**SFJ-T114**

Landing Door: Hairline Stainless Steel,  
Tempered Safety Glass



**SFJ-T115**

Landing Door: Hairline Stainless Steel,  
Tempered Safety Glass



**SFJ-T116**

Landing Door: Hairline Stainless Steel,  
Black Titanium



**SFJ-T117**

Landing Door: Titanium, Mirror  
Stainless Steel, Etched



**SFJ-T118**

Landing Door: Titanium, Mirror  
Stainless Steel, Etched



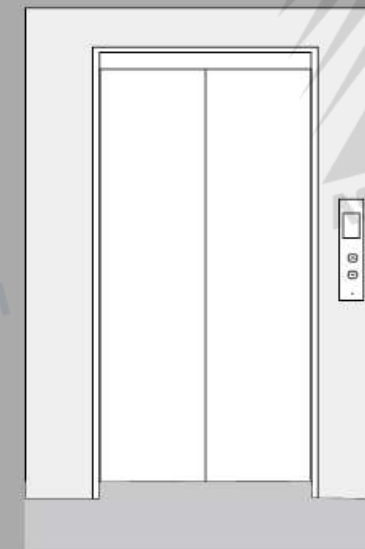
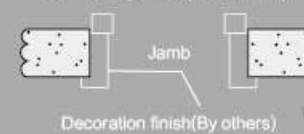
**SFJ-T119**

Landing Door: Rose Gold, Mirror  
Stainless Steel, Etched

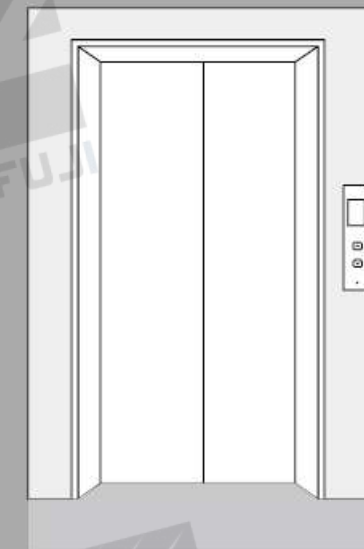
## Landing Door Jamb Serie



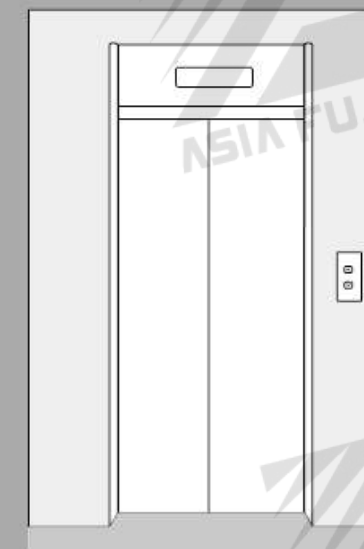
Narrow jamb (standard)



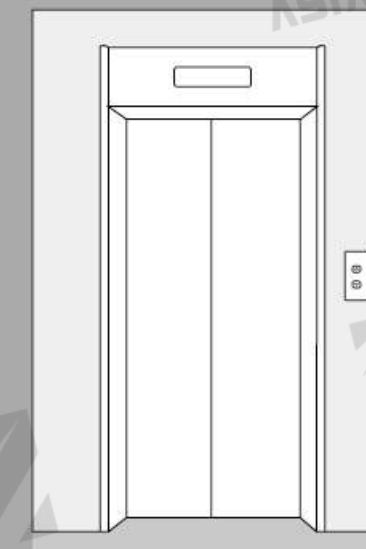
Wide jamb



Wide jamb



Wide jamb with Transom



Wide jamb with Transom





# Handrail



F001



F002



F003



F004



F005



F006



F007



F008



F009



F010



F011



F012



F013



F014



F015



## Ceiling Series



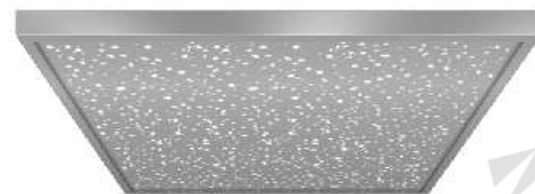
SFG-T101



SFG-T102



SFG-T103



SFG-T104



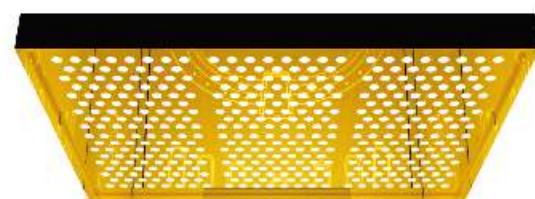
SFG-T105



SFG-T106



SFG-T107



SFG-T108



SFG-T109



SFG-T110



SFG-T111



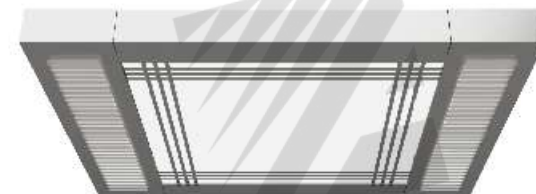
SFG-T112



SFG-T113



SFG-T114



SFG-T115



SFG-T116

## Floor Series



SFJ-D01



SFJ-D02



SFJ-D03



SFJ-D04



SFJ-D05



SFJ-D06



SFJ-D07



SFJ-D08



SFJ-D09



SFJ-D10

## Color Card Series



SFJ-C105  
Light gray



SFJ-C102  
Green



SFJ-C103  
Marine blue



SFJ-C104  
Blue



SFJ-C107  
Cream coloured








SFJ-C106  
White







# Function Table

## Standard Function

	VVVF drive	Motor rotating speed can be precisely adjusted to get smooth speed curve in elevator start, travel and stop and gain the good comfort.
	VVVF door operator	Motor rotating speed can be precisely adjusted to get the gentler and more sensitive door machine start/stop.
	Independent running	According to the users' needs, the elevator cannot respond to outer calling, it only responds to inner command in the car.
	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.
	Adjust door opening time	Door opening time is apt to the users' demands.
	Reopen with hall call	In the door shutting process, pressing the hall call button can reopen the door.
	Express door closing	When the elevator stops and opens the door, press door-shut button, the door will be closed immediately.
	Car stops and door open	The elevator decelerates and levels, the door only opens after the elevator comes to a complete stop.
	Direct parking	According to distance principle completely, the car can directly level without crawling, it greatly enhances the operation efficiency.
	Duplex control	Two sets of same model elevators 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.
	Car arrival gone	Arrival gong in the car top announces passengers the car's arrival.
	Anti- nuisance	In the light elevator load, when three more commands appear all the registered callings in the car will be canceled, in order to avoid the unnecessary parking.
	Automatic return to home	In low traffic flow, the car which has no call will return to the main floor, shut the door and keep waiting automatically.
	Command register cancel	If floor command button in the car is pressed by mistake, press same button again to cancel the registered command.
	Photocell protection	In the door open and shut period, the door protection device of infrared ray that covers the whole door height is used to probe both the passenger and objects.
	Designated stop	If the elevator cannot open the door in the destination floor out of some reason, the elevator will close the door and travel to the next designated floor.
	Overload holding stop	When the car is overload, the buzzer rings and the elevator remain at rest in the same floor.
	Anti-stall timer protection	The elevator stops operation due to slippery traction wire rope.
	Start protection control	If the elevator does not leave door zone within the designated time after it get started, it gets started, it will stop the operation.
	Inspection operation	When the elevator enters into inspection operation, the car travels at inching running.
	Fault self-diagnosis record	With the help of this record function, faults can be restored rapidly so that the elevator can remove in a short time.
	UP/down over-run and final limit protection	The device can effectively prevent from the elevator's surging to the top or knocking the bottom when it is out of control. It results in more safe and reliable elevator travel.
	Down over-speed protection	When the elevator downs 1.2 times higher than the rated speed, this device will automatically cut off control mains, the motor running so as to stop elevator down at over-speed. If the elevator continues to down at over-speed, and the speed is 1.4 times higher than rated speed, safety tongs act to force the elevator stop in order to ensure the safety.
	Upward over-speed protection device	When the elevator up speed is 1.2 times higher than rated speed, the device will automatically decelerate or brake the elevator.

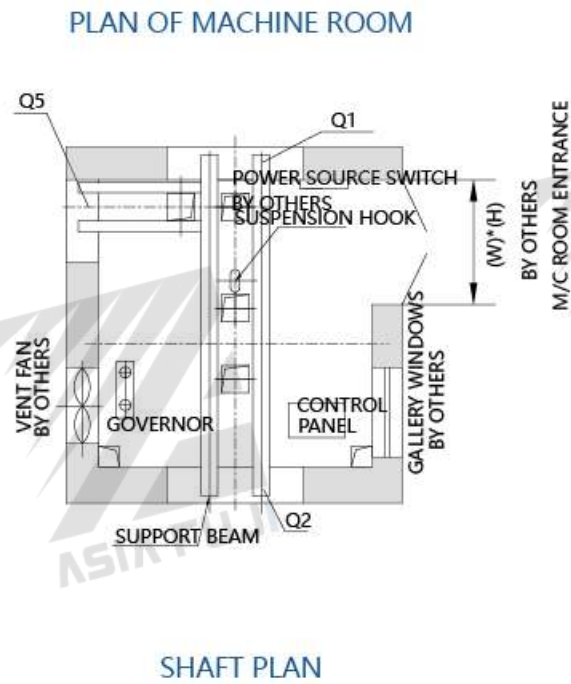
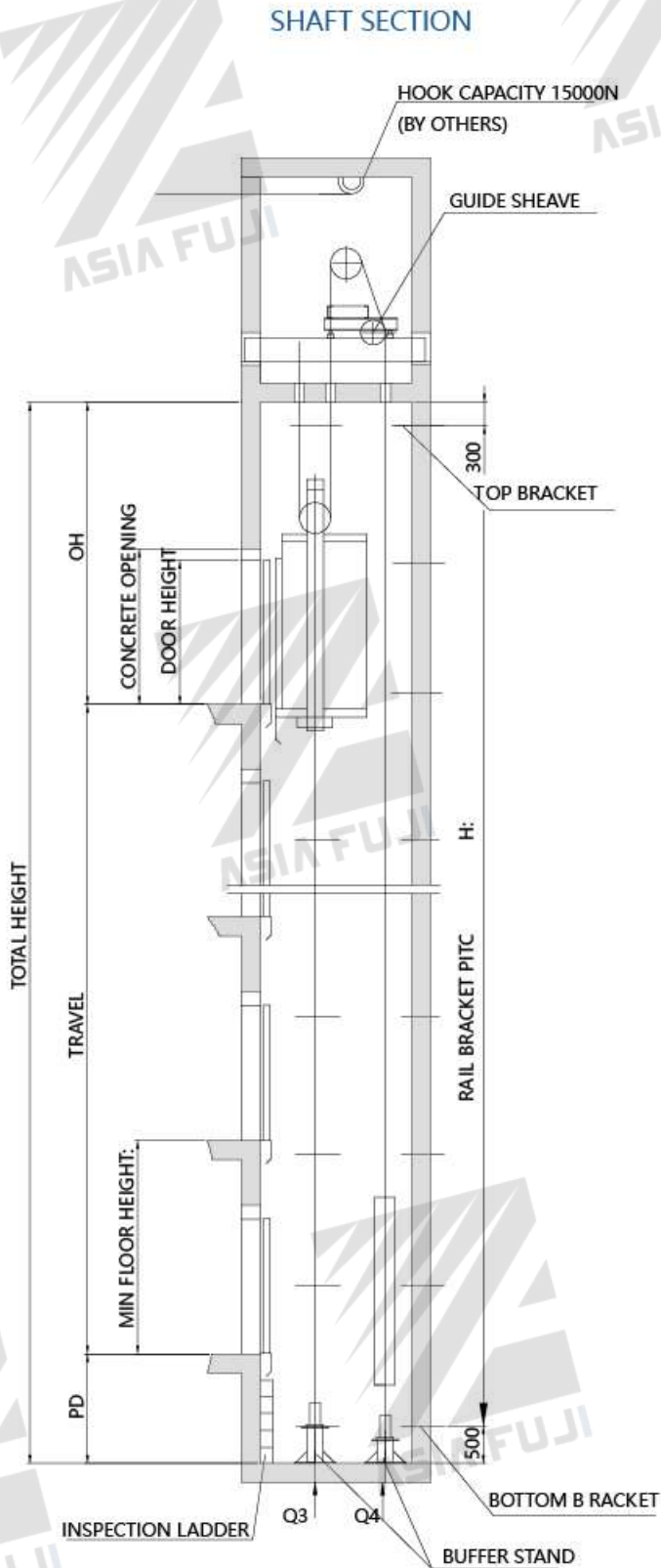
	Micro-touch button for car call and hall call	Novel micro-touch button is used for operation panel command button in the car and landing calling button.
	Floor and direction indicator	The car shows the elevator floor location and current travel direction.
	Floor and direction indicator in hall	The landing shows the elevator floor location and current travel direction.
	Emergency car lighting	Emergency car lighting automatically activated once power failure.
	Inching running	When the elevator enters into emergency electric operation, the car travels at low-speed inching running.
	Five-way intercom	Communication amid car, car top, elevator machine room, well pit and rescue duty room through walkie-talkie.
	Fire emergency return	In emergency conditions, if bell button on car operation panel is continuously pressed, electric bell rings on top of the car.
	Fire emergency return	If you start emergency switch in main landing, all the callings will be canceled. The elevator directly and immediately drives to designated rescue landing and automatically opens the door.
	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.

## Optional Function

	Leveling when power failure	In normal power failure, the chargeable battery supplies the elevator power, the elevator drives to the nearest landing.
	Group control	The group control system is used when three or more
	function	same model elevators are organized into a group to run, it can make the elevator group automatically choose the most appropriate response, avoid repeated parking, reduce the passengers' waiting time and increase the operation efficiency.
	Energy feedback device	Feeding the energy generated during the elevator running and braking back to reduce the customers' operational cost and environmental pollution.
	Open the door to a flat	When the elevator floor is higher, due to the telescopic steel wire rope, passengers can cause in the process in and out of the car at a car to move up and down, leading to a flat, the system detected after this kind of situation will leave the door open with a lower speed make capsules flat layer.
	Door open time extending	Press special button in the car, the elevator door keeps open for certain period of time.
	Voice announcer	When the elevator normally arrives, voice announcer informs the passengers about the relevant information.
	Car arrival ring	Arrival gong in the car top announces passengers the car's arrival.
	Car assistant operation box	It is the large loading weight elevator or the elevator with crowded passengers so that most of the passengers can operate the car easily.
	Intelligent calling service	Destination floor calling can be fulfilled through special intellectual input device.
	Operation box for the handicapped	It is convenient for the wheelchair passengers and those who have vision problems.
	IC card control function	All (partial) landings can only input car commands through IC card after the authorization.
	Remote monitor	The remote monitor of elevator can be fulfilled through modem and telephone. It is convenient for the makers and service units to know the travel conditions of every elevator and take corresponding measures promptly.
	Remote control	Based on remote monitor, it is capable to remote control some functions which do not affect safety of elevator's operation, such as making elevators, which are under the duplex or group control, operate independently as required.
	Camera function in the car	The camera is installed in the car to monitor the car conditions.



# Small Machine Room-Rear Civil Plan



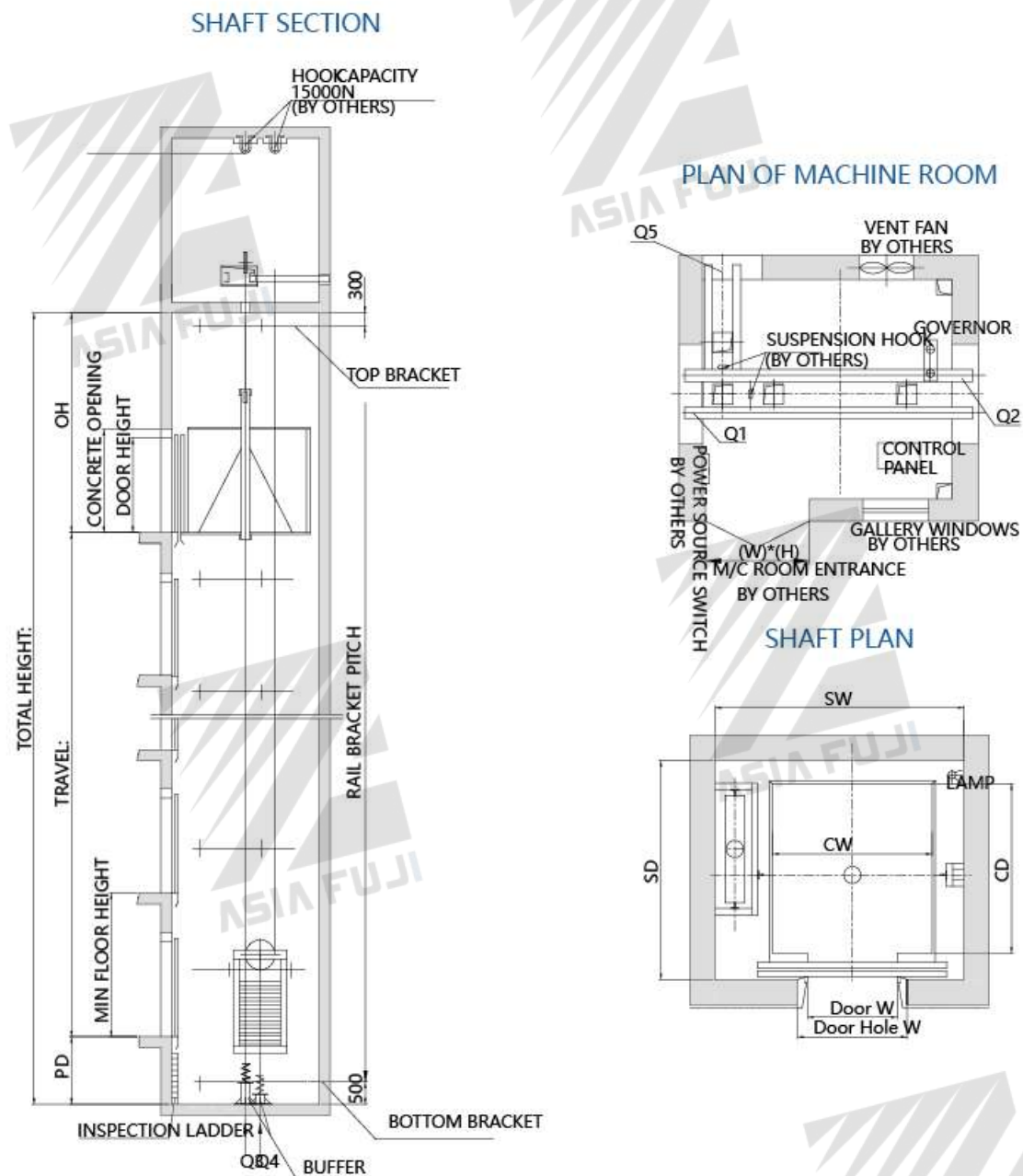
## The user's tasks

- 1、 It makes the drawing according to the relevant lift technical standard. It needs to be checked and confirmed by the user before it becomes the lift installation proof.
- 2、 It shall have one above 50mm step with the proper width around the holes that lead to the well in side the machine room.
- 3、 After the installation completion, the ground decoration shall have a proper height step in the sill surface to prevent water or other impurity from entering into the well.
- 4、 The casting object in the installation shall satisfy the relevant drawing requirements.
- 5、 The buffer base shall be made under the directions of the installers.

Capacity		Speed	Car Size			Shaft Size		E(mm)	F(mm)	OH(mm)	P(mm)
Persons	kg	(m/s)	A(mm)Width	B(mm)Width	G(mm)Height	C(mm)Width	D(mm)Depth	Gate Width	Gate Height	Top layer altitude	Bottom depth
6	450	1.0	1100	1100	2500	1800	1800	800	2100	4300	1400
		1.5								4400	1500
		1.75								4500	1600
8	630	1.0	1400	1100	2500	2000	1800	800	2100	4300	1400
		1.5								4400	1500
		1.75								4500	1600
10	800	1.0	1400	1400	2500	2000	2100	800	2100	4300	1400
		1.5								4400	1500
		1.75								4500	1600
		2.0								4800	1800
13	1000	1.0	1600	1500	2500	2200	2200	900	2100	4300	1400
		1.5								4400	1500
		1.75								4500	1600
		2.0								4800	1800
		2.5				2300	2300			5200	2200
		3.0								5600	3200
		4.0								5800	3800
15	1150	1.0	1700	1500	2500	2300	2200	900	2100	4300	1400
		1.5								4400	1500
		1.75								4500	1600
		2.0								4800	1800
		2.5				2400	2300			5200	2200
		3.0								5600	3200
		4.0								5800	3800

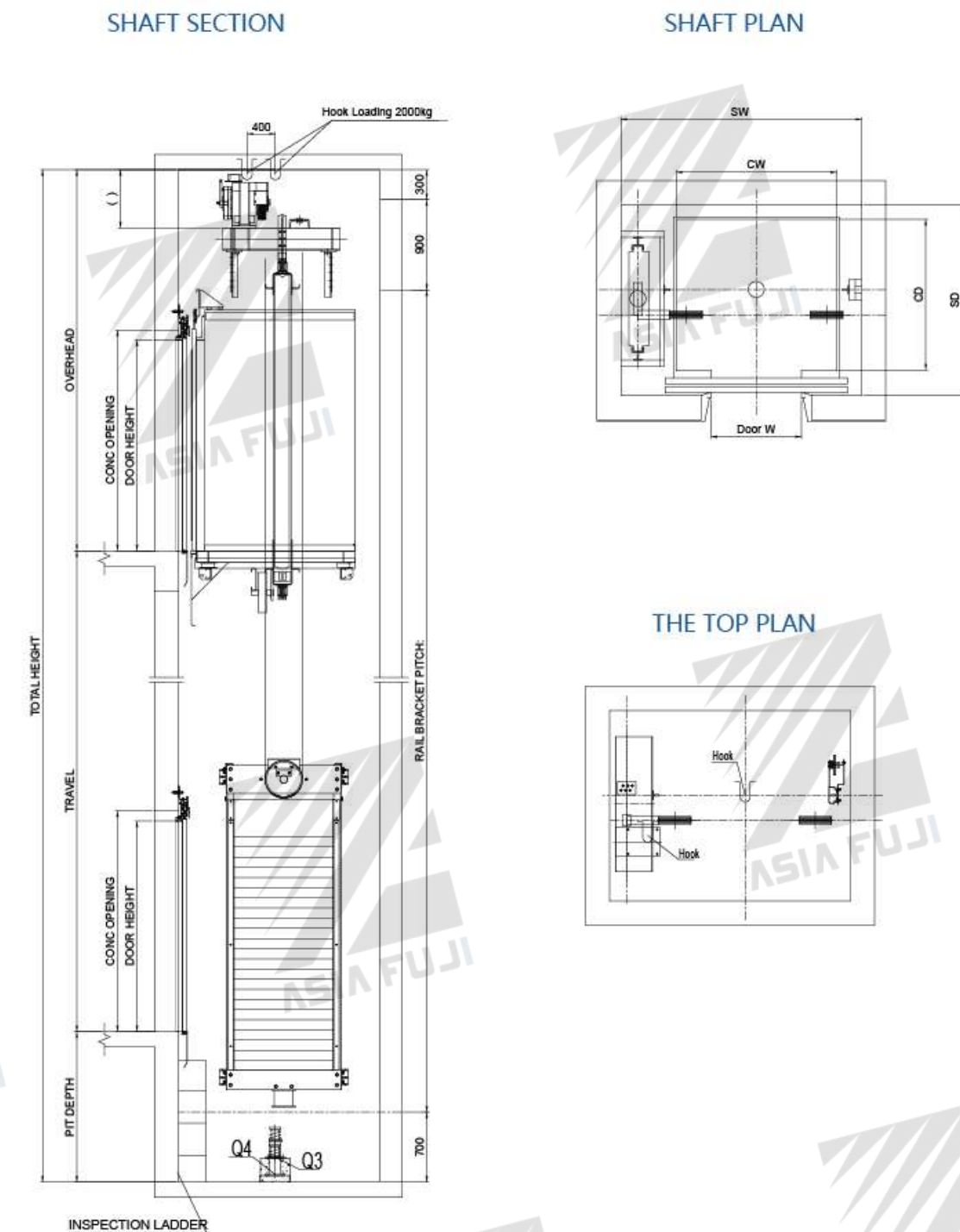


## Small Machine Room-Side Civil Plan



Capacity		Speed	Car Size			Shaft Size		E(mm)	F(mm)	OH(mm)	P(mm)		
Persons	kg	(m/s)	A(mm)Width	B(mm)Width	G(mm)Height	C(mm)Width	D(mm)Depth	Gate Width	Gate Height	Top layer altitude	Bottom depth		
16	1250	1.0	1600	1700	2500	2500	2200	900	2100	4300	1400		
		1.5								4400	1500		
		1.75								4500	1600		
		2.0				2600	2300			4800	1800		
		2.5								5200	2200		
		3.0								5600	3200		
18	1350	4.0	1700	1700	2500	2600	2200	900	2100	5800	3800		
		1.0								4300	1400		
		1.5								4400	1500		
		1.75				2700	2300			4500	1600		
		2.0								4800	1800		
		2.5								5200	2200		
21	1600	3.0	1400	2400	2500	2400	3000	1000	2100	5600	3200		
		4.0								5800	3800		
		1.0				2500	3100			4300	1400		
		1.5								4400	1500		
		1.75								4500	1600		
		2.0								4800	1800		

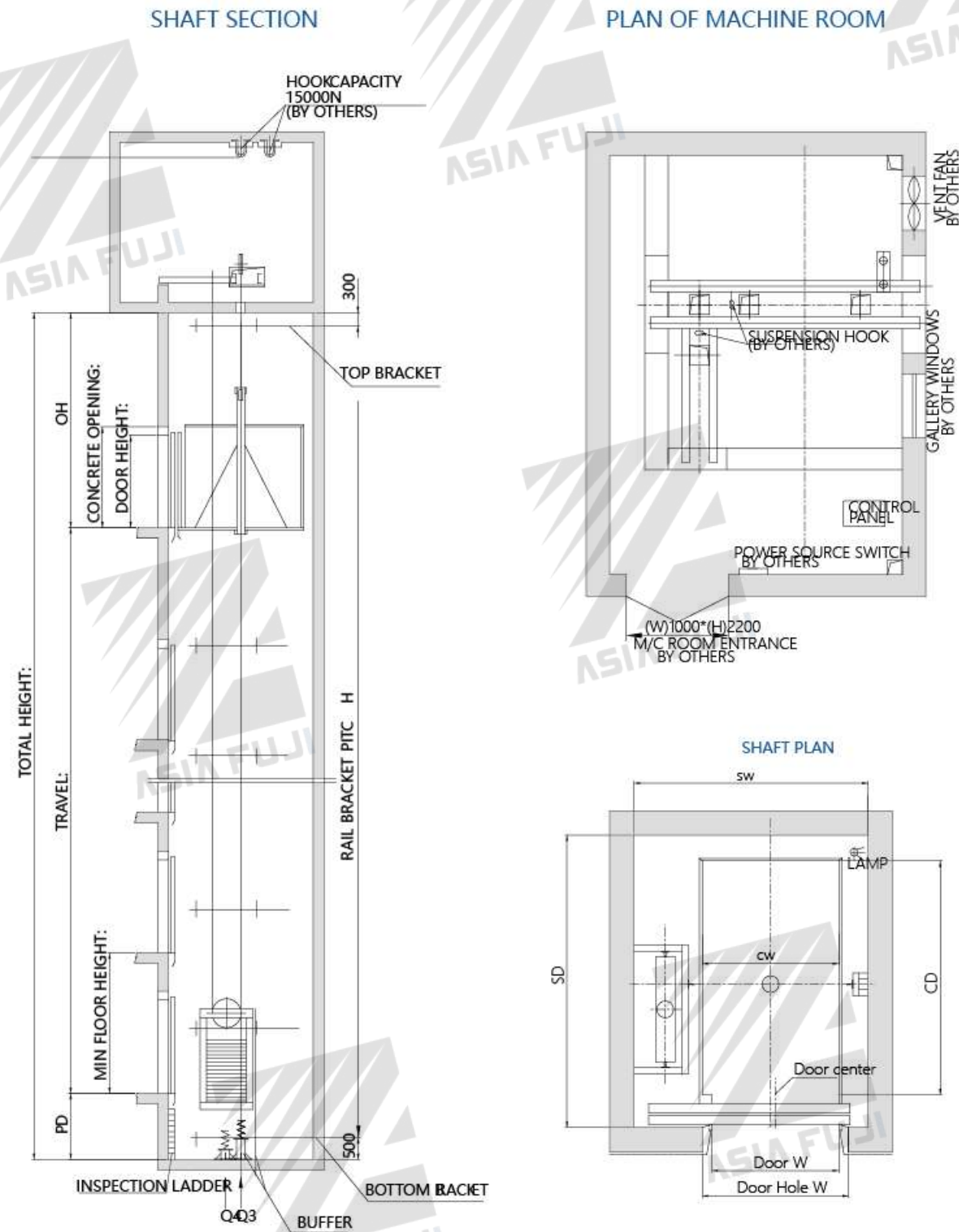
## Machine Roomless Civil Plan



Capacity		Speed (m/s)	Car Size			Shaft Size		E(mm) Gate Width	F(mm) Gate Height	OH(mm) Top layer altitude	P(mm) Bottom depth
Persons	kg		A(mm)Width	B(mm)Width	G(mm)Height	C(mm)Width	D(mm)Depth				
6	450	1.0	1100	1100	2500	2000	1700	800	2100	4200	1500
		1.5								4300	1600
8	630	1.0	1100	1400	2500	2000	1900	800	2100	4400	1700
		1.5								4500	1800
10	800	1.0	1400	1400	2500	2300	1900	800	2100	4200	1500
		1.5								4300	1600
13	1000	1.0	1600	1400	2500	2500	1900	900	2100	4400	1700
		1.5								4500	1800

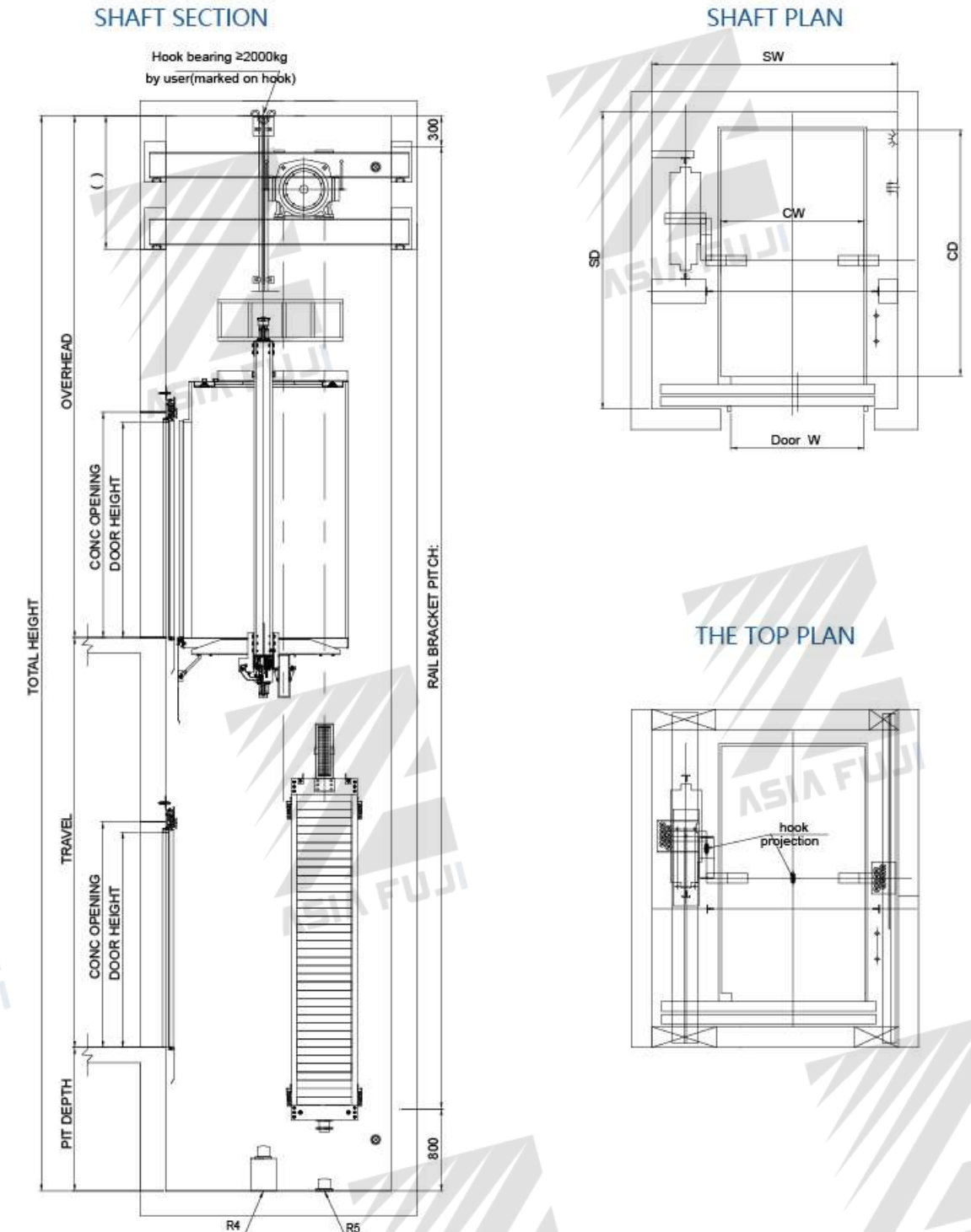


# Hospital Elevator Civil Plan



Capacity		Speed	Car Size			Shaft Size		E(mm)	F(mm)	OH(mm)	P(mm)
Persons	kg	(m/s)	A(mm)Width	B(mm)Width	G(mm)Height	C(mm)Width	D(mm)Depth	Gate Width	Gate Height	Top layer altitude	Bottom depth
13	1000	1.0	1100	2100	2500	2200	2600	900 CO	2100	4300	1400
		1.5								4400	1500
		1.75								4500	1600
21	1600	1.0	1400	2400	2500	2400	2900	1300 SO	2100	4300	1400
		1.5								4400	1500
		1.75								4500	1600

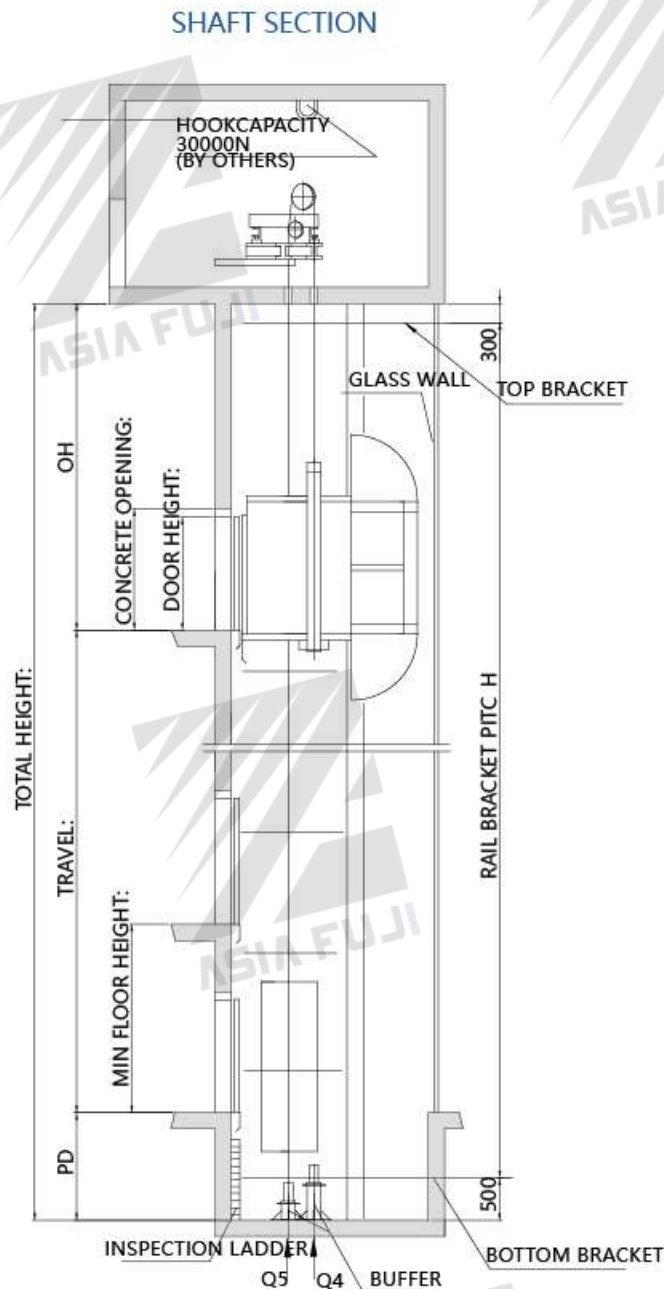
# Machine Roomless Hospital Elevator Civil Plan



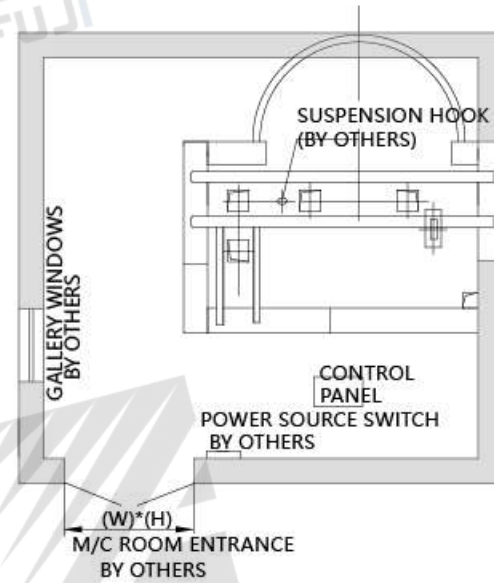
Capacity		Speed	Car Size			Shaft Size		E(mm)	F(mm)	OH(mm)	P(mm)
Persons	kg	(m/s)	A(mm)Width	B(mm)Width	G(mm)Height	C(mm)Width	D(mm)Depth	Gate Width	Gate Height	Top layer altitude	Bottom depth
18	1350	1.0	1400	2200	2500	2400	2800	1300 SO	2100	4800	1700
		1.5								5000	1800
		1.75								5100	1900
21	1600	1.0	1400	2400	2500	2400	2900	1300 SO	2100	4800	1700
		1.5								5000	1800
		1.75								5100	1900



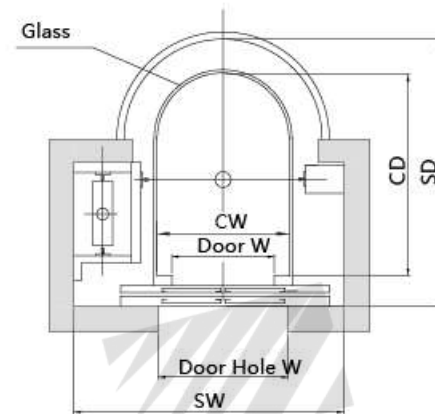
# Panoramic Elevator Civil Plan



PLAN OF MACHINE ROOM



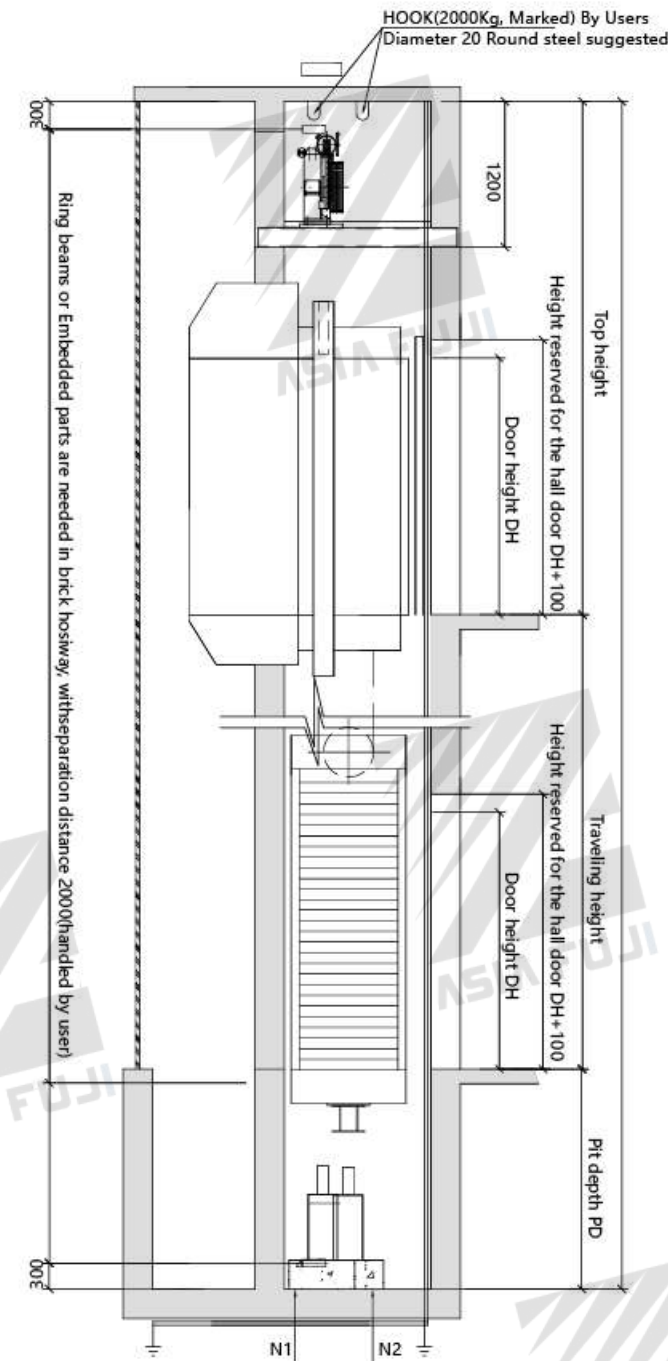
SHAFT PLAN



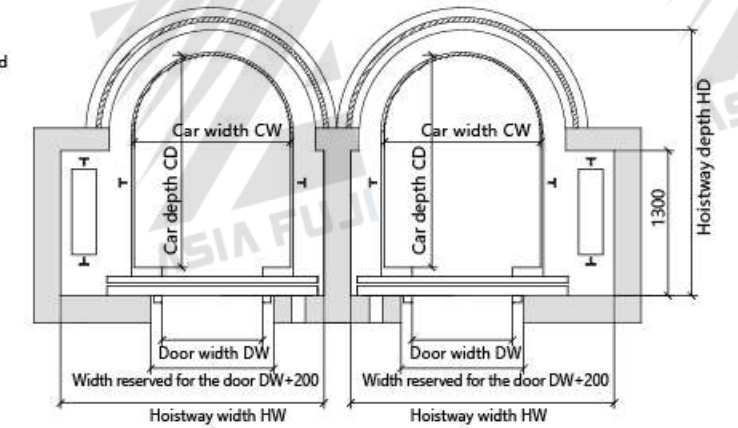
Capacity		Speed	Shape	Car Size			Shaft Size		E(mm)	F(mm)	OH(mm)	P(mm)
Persons	kg	(m/s)		A(mm)Width	B(mm)Width	G(mm)Height	C(mm)Width	D(mm)Depth	Gate Width	Gate Height	Top layer altitude	Bottom depth
6	800	1.0	Hexagon Half circle	1200	1800	2500	2350	2400	800	2100	4800	1800
		1.5									4900	1900
		1.75									5000	1900
8	1000	1.0	Hexagon Half circle	1300	1900	2500	2450	2450	900	2100	4800	1800
		1.5									4900	1900
		1.75									5000	1900
10	1250	1.0	Hexagon Half circle	1300	2150	2500	2450	2700	900	2100	4800	1800
		1.5									4900	1900
		1.75									5000	1900
13	1350	1.0	Hexagon Half circle	1500	2100	2500	2650	2650	900	2100	4800	1800
		1.5									4900	1900
		1.75									5000	1900
15	1600	1.0	Hexagon Half circle	1600	2300	2500	2750	2900	900	2100	4800	1800
		1.5									4900	1900
		1.75									5000	1900

# Machine Roomless Panoramic Elevator Civil Plan

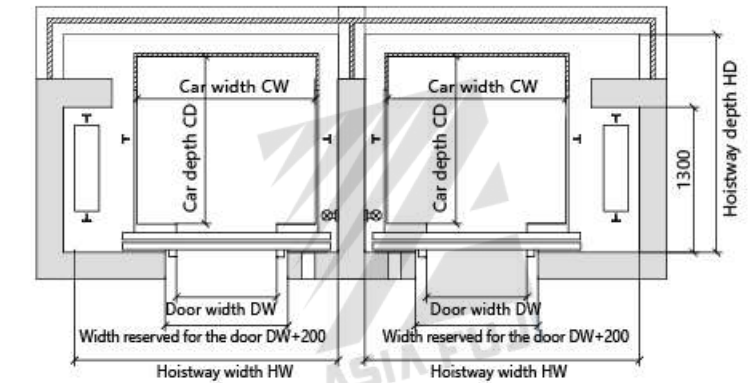
SHAFT VERTICAL PLAN



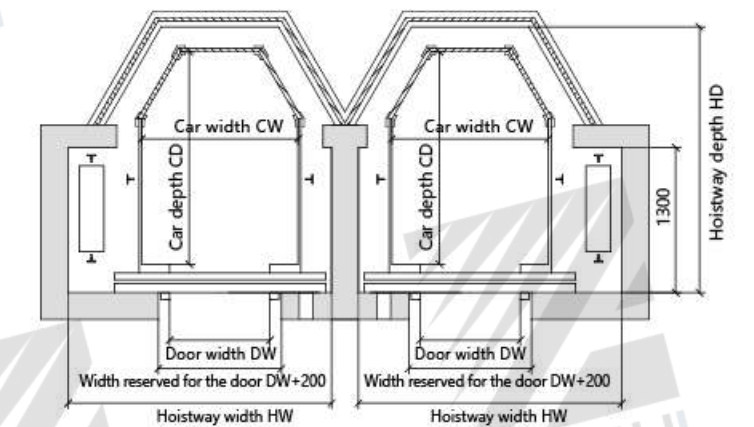
SHAFT PLAN VIEW



SHAFT PLAN VIEW



SHAFT PLAN VIEW



Capacity		Speed	Car Size			Shaft Size		E(mm)	F(mm)	OH(mm)	P(mm)
Persons	kg	(m/s)	A(mm)Width	B(mm)Width	G(mm)Height	C(mm)Width	D(mm)Depth	Gate Width	Gate Height	Top layer altitude	Bottom depth
10	800	1.0	1200	1800	2500	2250	2400	800	2100	4800	1800
		1.5								4900	1900
		1.75								5000	1900
13	1000	1.0	1300	1900	2500	2340	2500	900	2100	4800	1800
		1.5								4900	1900
		1.75								5000	1900



# After-sale Service



Professional team



Service line



Convenient service



Professional maintenance

## Offering best solution

We firmly believe that superior quality is not the only factor to make a product reach a perfect level. Only with a high-standard service assurance can truly create the maximum value for our customers and customers can indeed enjoy the beyond-value service brought by this product. With the service concept of "ubiquitous service, all for customers", we provide after-sale service guarantee for 24 hours a day, 365 days a year.

Standardization: Globally unified service standard, designed to provide you with professional services

Professionalization: Well-trained service team to provide you with a full range of service solutions

Systematization: Strict and complete service process to ensure perfect service is close to you

Personalization: Hierarchical service scheme, close to your needs, win value for you

