

# FIE

## FUJI 未来をリードする FUJI LIFTING THE FUTURE

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# FUJI Elevators

FUJI INDUSTRY (NINGBO) CO., LTD.



## GREETING

FUJI INDUSTRY CO., LTD. is an international enterprise. Our company has been involved in the global industrial industry for more than 60 years and is committed to the development of core products and technologies of industrial fields.

Over the years, we have deepened our cooperation with global regions and have established branches or agents around the world to provide our customers with perfect products and efficient service.

With our pursuit of industrial innovation and accumulated experience for a long time, we have contributed our strength to the global industrial industry, deepened mutual cooperation among industrial chains, provided comprehensive technical guidance and support, and become a reliable enterprise for all customers in various fields.

Otani Notake  
President

Up till now, we have won 94 patents (16 inventions, 45 utility models, 15 industrial design, 3 software copyright). And we have achieved ISO9001 Quality System certification and ISO10012-1 Measurement System Certification.



The research and development of this technology is still representing the trend of future development of the elevator industry. Machines using this technology do not need excitation and have small starting currents but extremely high transmission efficiency and more reasonable structures. Compared with traditional traction machines, they have higher efficiency, lower noise, and better environmental and energy-saving performance. They significantly reduce the cost by saving up to more than 30% of energy.

# LONG HISTORY CRAFTSMAN SPIRIT AND INTELLIGENCE

Look back on the past, face up to the present, foresee the future. The outstanding performance of Fuji Industry elevator is derived from the integration of excellent inheritance and innovation and transformation.

In the long history of growth, Fuji Industry elevator firmly believes in the strong vitality of the craftsman spirit, inherits the spirit of craftsmanship, the concept of professionals and excellent skills in the Japan's Great Industrial Era, and it has created extraordinary masterpiece that present the quality of life.

At the same time, with continuous technological innovation, Fuji Industry elevator foresees market development, insights into the needs of life, and interprets the new generation model with high-tech aesthetics, performing well in the current and future intelligent era.

## Driven by great wisdom, technology leads the future

As a leader in high-quality elevator services, Fuji Industry elevator, which is full of forward-looking thinking and responsible feelings, has begun a new evolutionary journey, to serve urban life with more humane, environmental friendly and intelligent solutions, bringing high-class experience to society.





Fuji industry elevator not only has the leading automation equipment, but also complement efficiency and quality each other through advanced manufacturing platform.

Fuji industry elevator actively builds intelligent manufacturing integrating intelligence, safety and energy saving, introduces international advanced elevator technology and production technology, digital and scientific overall management, to realize lean production, so as to provide customers with high-quality building transportation solutions.

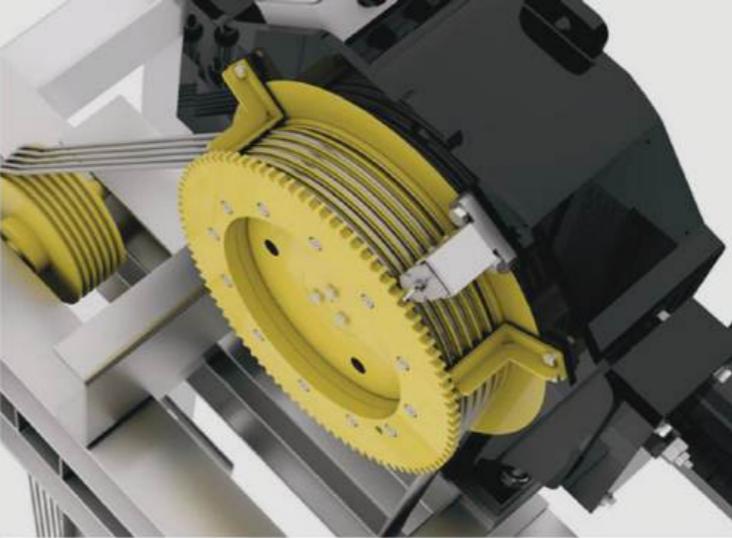


## WORLD-CLASS, INDUSTRY-LEADING AND INTELLIGENT MANUFACTURING BASE

Automation • Digitization • Intelligence



## VARIOUS GUARANTEE TO KEEP EASE AND COMFORTABLE



### High performance host

The drag capacity and braking torque of new generation of permanent magnet synchronous gearless mainframe are better than the national standard requirements. Ensuring reliable operation of the elevator.

### Intelligent light curtain protection

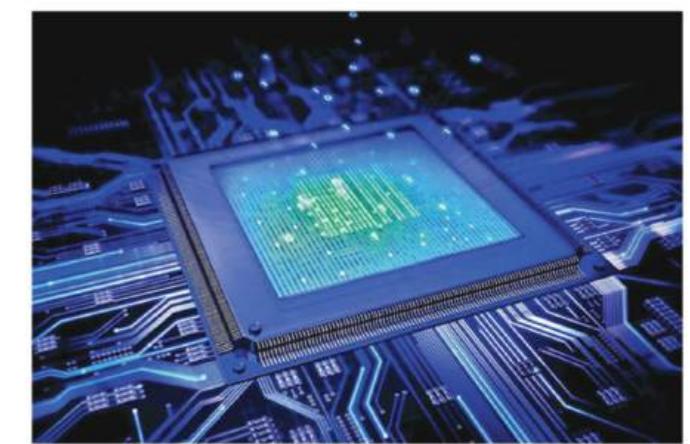
The high-beam light curtain system is sensitive, efficient, and accurate. It can automatically detect the fault location while ensuring personal safety, providing a basis for quickly solving the light curtain problem.

### UCMP protection system

When the elevator is in the leveling position and the door is opened, if there is an accidental movement, the UCMP protection device will immediately start to make the elevator stop safely to prevent accidents.

### 32 bit DSP processor

The performance-upgraded control system adopts a high-performance 32-bit DSP processor, which has strong anti-interference ability to comprehensively improves the system's response speed and reliability.





## Contactless and intelligent elevator-calling service

Users can book elevator-calling service in advance through the mobile APP, which not only saves waiting time, but also reduces indirect contact with other users and prevents cross-infection.

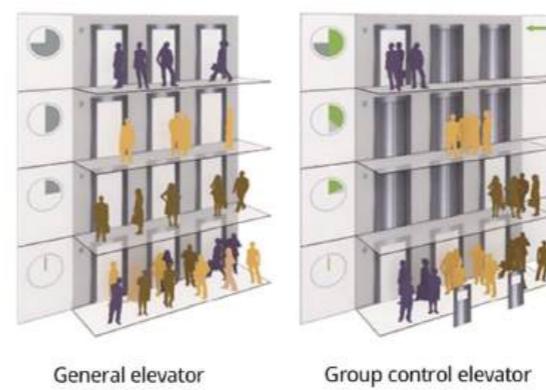


## Management on intelligent recognition authority

Based on the information entered in advance, the system opens exclusive floor elevators to owners through face recognition and other methods. The elevators are used after identification is confirmed, which effectively improves the privacy and safety of residents.

## Intelligent management system of building

The management system adopts IC card's intelligent identification system and establishes a big data system to accurately manage the travel safety of residents.



General elevator

Group control elevator

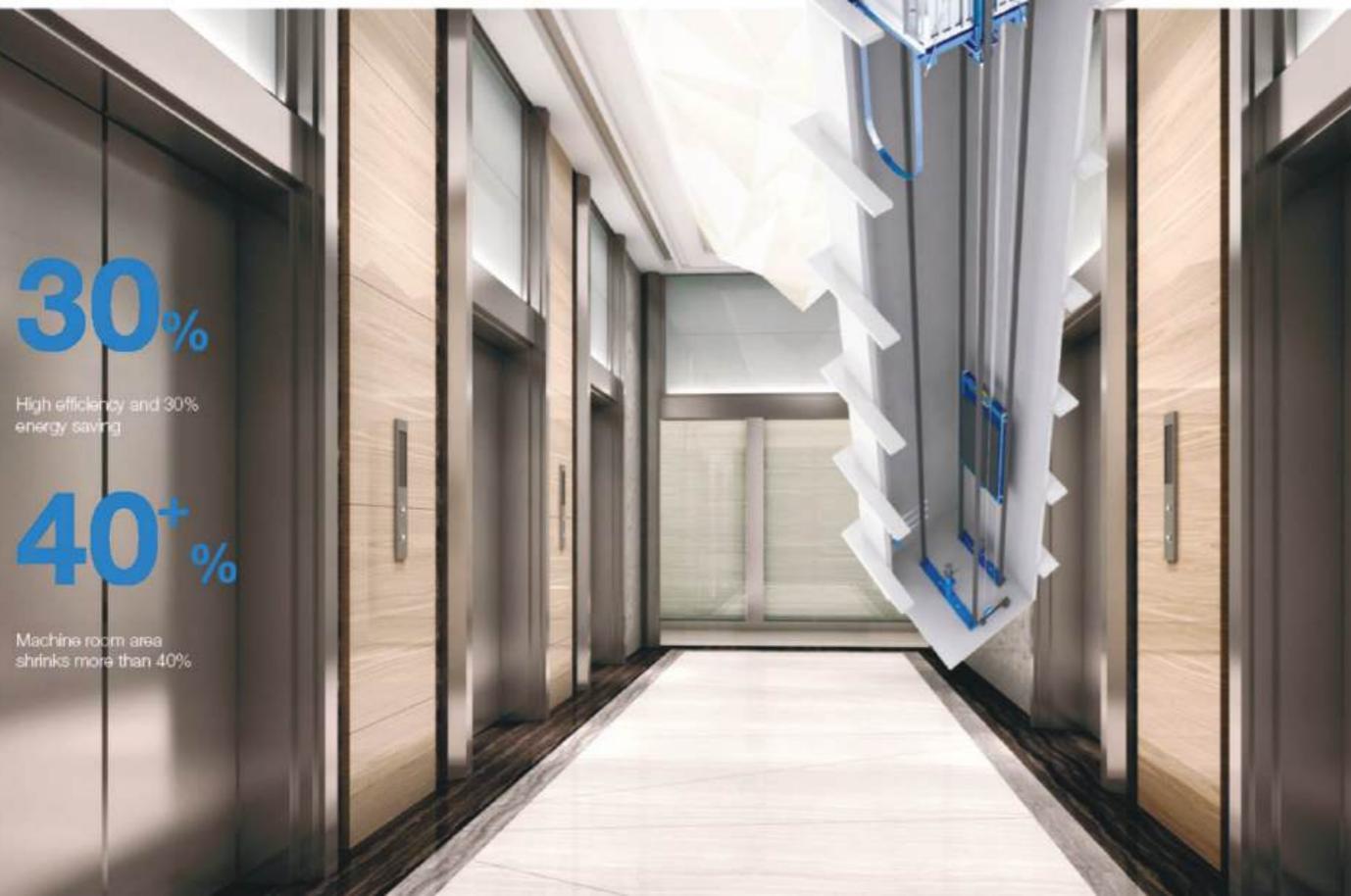
## dispatching system Intelligent elevator

To solve the problem of efficient riding in crowded places, the intelligent group control elevator dispatching system is used to optimizd the elevator operation mechanism, greaty shortening the waiting time and improving the operating efficiency of the buildings.

# OPTIMIZE SPACE, AND INCREASE VALUE

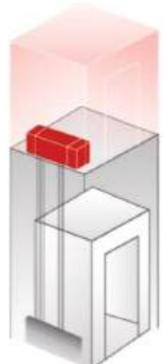
Small machine room elevator  
High-efficient use with small  
space for free travel

- Make efficient use of space to improve building quality
- Simplify the installation process and shorten the installation
- Reasonably communicate design to reduce energy consumption

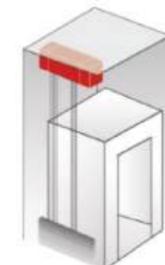


Machine roomless elevator  
Unlimited possibilities

- No need to set up a host machine room, which greatly saves construction costs
- Optimize the building space and provide more possibilities for architectural design
- No need to reserve complex holes, and the civil construction requirements are simpler



Small machine room elevator



Machine roomless elevator

**30%**

High efficiency and 30%  
energy saving

**40+ %**

Machine room area  
shrinks more than 40%

**10%**

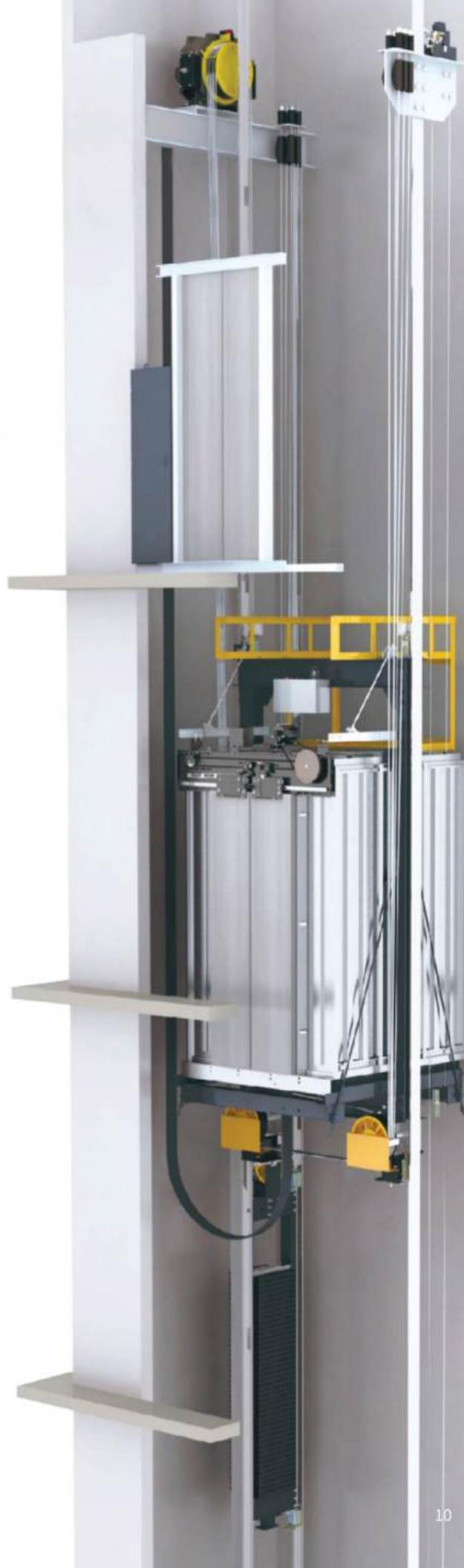
It saves 10% of the  
building area

**40%**

It saves 40% of the  
electric energy

**25+ %**

It enhances 25%~30% of the  
efficiency



# STANDARD CABIN CONFIGURATION



**C01** Standard Cabin

Ceiling : Hairline stainless steel, acrylic board, LED energy saving lamp(T-01)  
Car wall : Hairline stainless steel, rear wall mirror etching  
Floor : Marble floor(D-01)



## COP&LOP(Standard)



**COP-01**

Intergrated COP



**LOP-01**

Without bottom case

## COPdesign

**COP-01**

Surface : Hairline stainless steel  
Display : 7-inch picture machine

## LOPdesign

**LOP-01**

Surface : Hairline stainless steel  
Display : 4.3' Segment code LCD

## Landing door (Standard)



**L01**

First landing door hairline stainless steel,  
other doors painted steel.

# OPTIONAL CABIN CONFIGURATION

C02

Ceiling : Stainless steel plate, acrylic transparent panel, energy- efficient LED lighting(T-02)  
Car wall : Hairline stainless steel, mirror etching  
Handrail : Hairline stainless steel (F-01)  
Floor : Marble floor(D-01)



C03

Ceiling : Stainless steel plate, acrylic transparent panel, energy- efficient LED lighting(T-02)  
Car wall : Hairline stainless steel, mirror etching  
Handrail : Hairline stainless steel (F-01)  
Floor : Marble floor(D-01)



<C04

Ceiling : Hairline stainless steel frame in middle, white transparent board on both sides of the soft lighting design, two sides made of stainless steel(T-03)  
Car wall : Two sides made of hairine stainless steel, the middle of the wall mirror etching stainless steel  
Handrail : Hairline stainless steel (F-01)  
Floor : Marble floor(D-01)

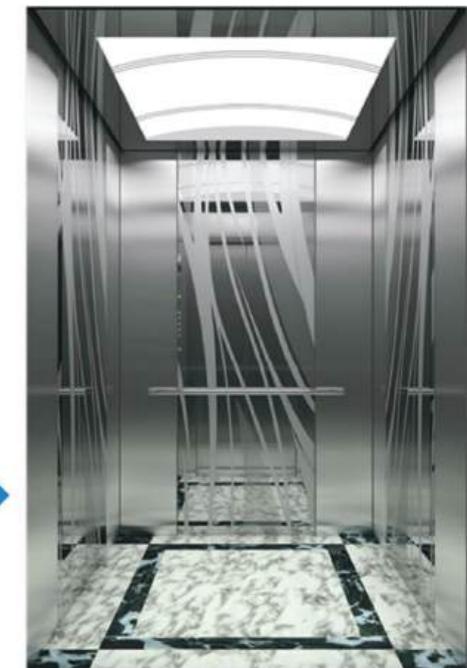
C08>



<C14

Ceiling : Hairline stainless steel plate, acrylic plate, LED energy-saving lamp(T-01)  
Car wall : Hairline stainless steel, mirror etching  
Handrail : Hairline stainless steel (F-01)  
Floor : Marble floor(D-01)

C16>



Ceiling : Mirror stainless steel + acrylic  
Car wall : Hairline stainless steel + mirror etching stainless steel  
Handrail : Hairline stainless steel round  
Floor : PVC



## <C18

Ceiling : Rose-gold Mirror ST.ST.  
+Acrylic  
Car Wall : Rose-gold Hairline ST.  
ST.+Rose-gold Mirror ST.ST.  
Handrail : Rose Gold Round ST.  
ST. Tube  
Flooring : PVC



## C05>

Ceiling : Black titanium stainless  
steel frame, acrylic light-passing  
board  
Car Wall : Mirror, black titanium  
mirror stainless steel, mirror  
etching  
Handrail : Stainless steel round  
handrail  
Floor : PVC floor



## <C09

Ceiling : Stainless steel frame,  
downlight, transparent plate  
Car wall : Mirror stainless steel,  
wood plate  
Handrail : Stainless steel solid  
wood combination  
Floor : Marble floor



## C10>

Ceiling : Stainless steel frame,  
central shape top board  
Car wall : Hairline stainless steel,  
wood panels, mirror edge  
Handrail : Modelling handrail  
Floor : PVC floor



## <C17

Ceiling : Titanium Mirror stainless  
steel  
Car Wall : Titanium ST.ST.+  
Titanium Mirror ST.ST.  
Handrail : Titanium three pipes  
handrail  
Floor: PVC



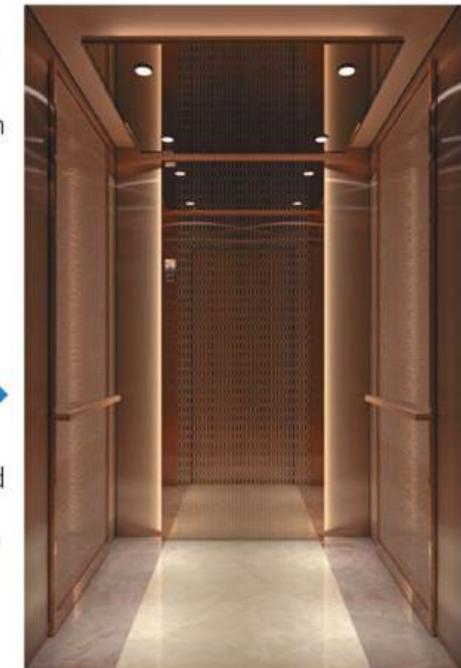
## C12>

Ceiling : Titanium mirror stainless  
steel, middle white transparent  
board  
Car wall : Titanium hairline stain  
-less steel, mirror etched  
Handrail : Solid wood and titani  
-um combination  
Floor : Marble parquet floor



## <C11

Ceiling : Metal frame with baking paint  
and hidden lights ; mirror etched ceiling  
with metal frame of baking paint  
Car wall: Wood plate in the middle with  
serpeggiante decorations on both  
sides, Serpeggianite, mirror stainless  
steel  
Handrail: Solid wood round handrail  
Floor: Serpeggiante floor



## C19>

Ceiling : long hairline stainless steel plated  
in titanium bronze + mirror finis hed  
stainless plated in titanium bronze + LED  
down light + hidden lamp  
Car wall : long hairline stainless steel  
plated in titanium bronze + mirror  
finished stainless steel plated in titanium  
bronze + etched mirror stainless steel  
plated in titanium bronze  
Handrail : long hairline stainless steel  
plated in titanium bronze  
Floor: parquet stone

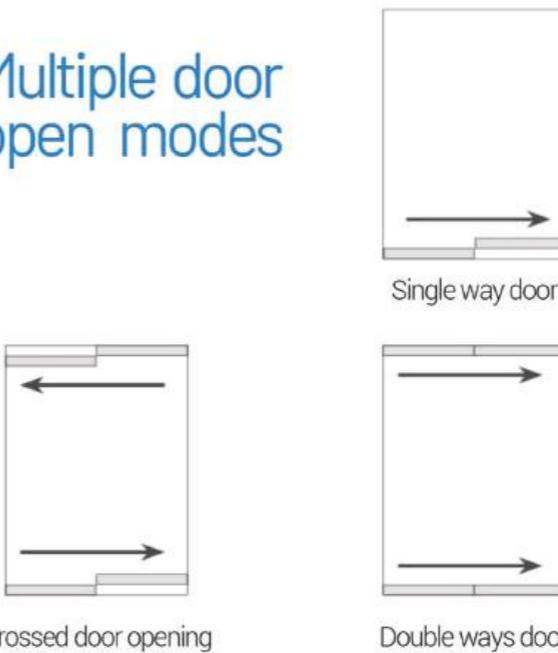


## BE RESPONSIBLE FOR LIFE DESIGN FOR LOVE

### Hospital elevator

Fuji Industry elevator has a deep insight into the hospital scene, provides meticulous care design for patients and medical staff, and creates an efficient and safe healthy passage with excellent quality and powerful carrying functions.

### Multiple door open modes



<H01

### Standard Cabin

Ceiling : Hairline stainless steel, acrylic board, LED energy saving light

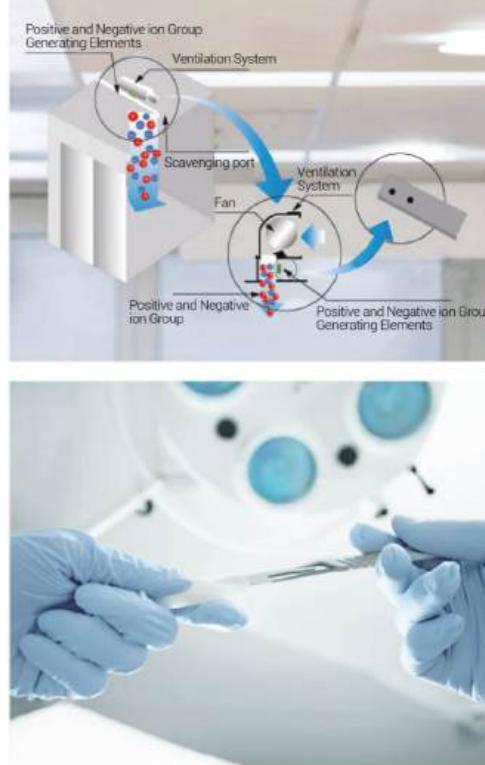
Car wall : Hairline stainless steel

Car door : Hairline stainless steel

Handrail : Hairline stainless steel flat handrail(Both sides)

Lighting : LED down light

Floor : Marble



# VIEW THE SCENE IN 360 DEGREE

## Panoramic elevator

Panoramic elevator in Fuji Industry elevator company integrates aesthetics, taste and comfort, creating a landscape in the urban architectural with a panoramic design.



## Multi-angle landscape outside the elevator

With a smooth and comfortable ride and a variety of angles of landscape outside the elevator, it brings users a novel viewing experience.

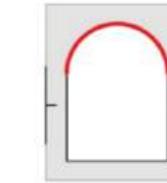
There are a variety of car types for you to choose to meet your different needs. The red line in the picture is transparent glass.

## Style aesthetic design

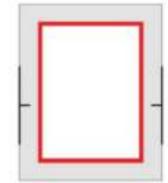
The professional appearance and structure design team matches the architectural style of each space to create a pleasant ride experience.

## FRP structure cover

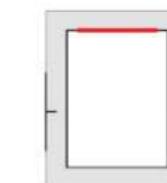
The use of high-precision glass fiber reinforced plastic materials makes the elevator beautiful in appearance, and integrated with the building and the surrounding environment, showing the compactness of the space and the transparency of the overall style.



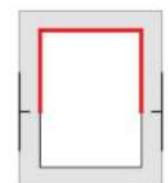
Semi-circular shaped



Full sightseeing  
Square shaped



Panoramic



Semi-sightseeing  
Square shaped

# OPTIONAL CABIN CONFIGURATION

## S01

Upper/lower hood : Painted steel with decoration  
Observation wall : Three pieces of laminated glass  
Ceiling : White ceiling and down light  
Car wall : Hairline stainless steel  
Handrail : Single tube with stainless steel  
Floor : PVC floor



## S10

Upper/lower hood : Titanium golden mirror stainless steel  
Observation wall : Laminated glass  
Ceiling : Titanium gold mirror stainless steel + acrylic + LED downlights  
Car wall : Titanium gold mirror stainless steel  
Handrail : Titanium gold mirror stainless steel round triplex  
Floor: PVC



## S11

Upper/lower hood : Simple upper and lower covers  
Observation wall : Laminated glass  
Ceiling : Mirror stainless steel, acrylic  
Car wall : Mirror stainless steel  
Handrail : Hairline stainless steel round  
Floor : PVC



## S12

Upper/lower hood : Simple upper and lower covers  
Observation wall : Laminated glass  
Ceiling : Mirror stainless steel + acrylic + downlights  
Car wall : Hairline stainless steel  
Handrail : Hairline stainless steel round  
Floor : PVC





## The first choice for intelligent home elevators

With integrated high-end art design and cutting-edge intelligent technology, we always centers on you and your family, comprehensively improves the quality of home life and space taste, and customize your ideal home.



## Intelligent APP application

The functions on self-developed APP management system of home elevator, such as light adjustment, smart elevator calling service, operation data report, maintenance appointment, fault warning, can be completed through the mobile phone.

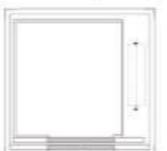
## Emergency and self-rescue system in power failure condition

when power outage or sudden failure occurs, the elevator self-rescue system allows the villa elevator to run to the leveling position at low speed so as to safely rescue passengers.

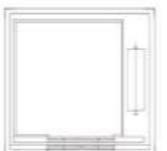
## Diversified door opening customization

According to the installation position and convenience for use, the gate opening ways of home elevator can be divided into side-opened type, center-opening type and hand sliding door for providing users with better experience.

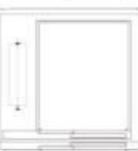
Center-opening



Center-opening& double-folded



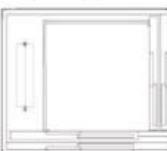
Side-opening



Through type



Right-angled door



Center-opening& side hung door



Automatic door



Manually operated door



# HOME ELEVATOR CABIN CONFIGURATION

## V01

Ceiling : Hairline stainless steel, acrylic board, LED energy saving lamp(T01)  
Car wall : Hairline stainless steel, rear wall mirror etching  
Floor : PVC (T01)



## V02

Ceiling : Decorated with down light that has rose gold pattern hairline stainless steel frame, rose gold mirror surface stainless steel plate in middle, and LED light belt surround the middle  
Car wall : Roes gold pattern hairline stainless steel in the left and right, and combined with rose gold pattern hairline stainless steel with roes gold mirror surface etching stainless steel in the back wall  
Floor : PVC



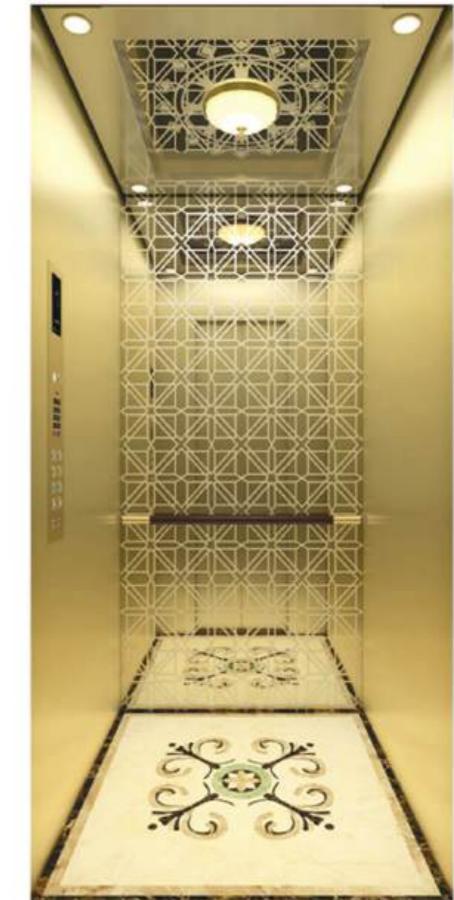
## V03

Ceiling : Titanium mirror stainless steel frame, the middle of the LED light transmission plate  
Car wall : mirror,etching,titanium  
Floor : PVC



## S07

Ceiling : Stainless steel frame(champaign gold), mirror etching(champaign gold), absorb dome light LED lighting  
Car wall : Champaign gold sandblased stainless steel, mirror etching stainless steel  
Handrail : Champagne stainless steel and solid wood combination  
Floor : PVC



# COP & LOP (OPTIONAL)

## COP-02

Surface:  
Hairline stainless steel



## COP-03

Surface:  
Titanium gold stainless steel



## COP-04

Surface:  
Glass touch screen



## COP-05

Integrated COP  
Surface:  
Hairline stainless steel



## Optional display

### XS01

10.4inch  
picture display



### XS02

10.4inch  
video display



### XS03

7inch  
picture display



### XS04

9.7inch  
picture display



## Button(optional)

### B01



Ultrathin bottomless box  
Button with braille

### B02



Zinc alloy  
Round button

### B03



Stainless steel  
Nail type button

### B04



Transparent resin  
Square button

## Horizontal hall display(optional)

### HX01



### HX02



### HX03



### HX04



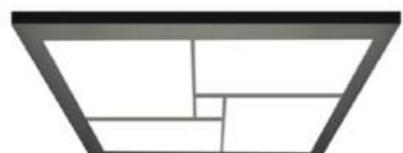
# OPTIONAL DECORATION

## Ceiling series(optional)



T04

Mirror stainless steel  
Energy saving lamp



T11

Mirror stainless steel frame  
Acrylic soft light illumination  
design



T12

Mirror stainless steel frame  
Acrylic soft light illumination design  
Four side downlight



T13

Hairline stainless steel frame  
Acrylic  
LED downlight



T14

Mirror stainless steel frame  
Middle image line light-transmitting  
plate



T15

Hairline stainless steel frame  
Acrylic  
LED downlight



T16

Stainless steel frame  
Acrylic  
LED downlight



T17

Stainless steel frame  
Acrylic



T18

Ti-plated stainless steel frame with  
acrylic top panel  
Downlights



## Handrail series(optional)



F01

Stainless steel single pipe



F02

Stainless steel double pipe



F03

Stainless steel flat armrest



F04

Titanium gold stainless steel  
single pipe



F05

Titanium gold stainless steel  
double pipe



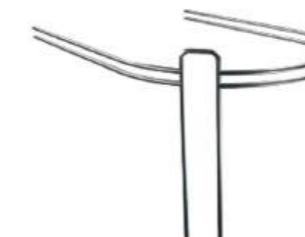
F06

Solid wood,titanium stainless  
steel



F07

Stainless steel tube model  
handrail



F08

Stainless steel tube model  
handrail



F09

Stainless steel tube model  
handrail

# OPTIONAL DECORATION

## Landing door series(optional)



L02

Mirror  
Etching



L03

Hairline stainless steel  
Etching



L04

Hairline stainless steel  
Glass



L05

Titanium, mirror, etching,  
Vibration finish



L06

Black titanium mirror  
stainless steel  
Etching



L07

Rose gold hairline stainless  
steel  
Etching



L08

Hairline stainless steel  
Etching



L09

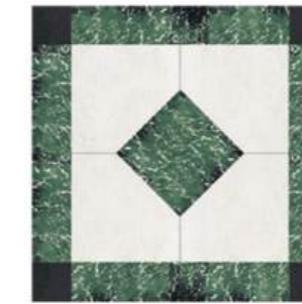
Titanium mirror stainless  
steel  
Etching

## Floor series(PVC)



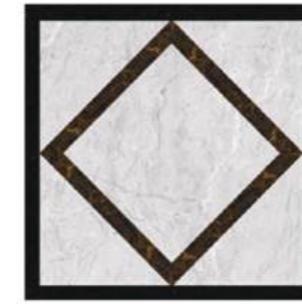
D02

Standard



D03

Optional



D04

Optional



D05

Optional



D06

Optional



D07

Optional

## Arrival light(PVC)



Z01



Z02



Z03



Z04



Z05

## Colors series



K01

Light gray



K02

Cream-colored



K03

Blue



K04

Apple green



K05

Computer gray

# FUNCTION TABLE

## Standard Function

All selective collective control	When the elevator travels, at the same time of responding the car command signal, it automatically responds up/down calling signal. The passenger at any floor can call the elevator through registering up/down calling signal.
Door-opening function	If you press "door-opening button" in operation panel, it can prolong door-opening time.
Inspection running operation	When entering inspection operation, the car comes into inching operation at low speed.
Direct parking	When the elevator decelerates according to distance principle, it does not crawl at all in leveling.
Slow self-rescue operation	When the elevator is under non-inspection condition and it does not park at leveling zone, it slowly and automatically runs to leveling zone, opens the door and releases the passengers.
Emergency rescue running	It sets "emergency electric running switch" to replace for manual jigger.
Locking service	Locking switch is installed in home landing calling box. After the switch acts, it only responds the car command. It then runs to home landing, opens the door for about 10 second, shuts the door and stops.
Automatic return to home landing	If the elevator does not have running command for certain period of time, it automatically returns to home landing and waits for the calling.
Automatic cut-off of fan, lighting in the car in waiting condition	If the elevator has no command/ calling register for over 5 minutes, it automatically cuts off fan, lighting in the car. At receiving the command/ calling signal, it starts again.
Setting of service floor	The system can flexibly shuts/ activates certain/ multiple elevator service floor(s), parking floor(s) according to actual requirements.
Automatic correction of floor position signal	When the system runs, it will correct the position data in each terminal switch action-point and leveling switch action-point at each floor through self-tuning.
Dot-matrix floor display	Dot matrix display is available inside/ outside the car to instantly show the elevator running condition.
Special floor display	It can freely set "floor display characters". It is convenient for special requirements at site.
Automatic cancel in reversal operation	When the elevator runs to terminal landing or it changes the running direction, it will then cancel all the previously-registered reversal commands.
Protection to door opening/ closing trouble	When door opening/ closing times exceed set times, it still can not open/ close effectively, the system stops its operation and outputs the trouble.
Up-motion over-speed protection	When up speed of the elevator exceeds set value, rope gripper acts to stop the operation.
Down-motion over-speed protection	When down speed of the elevator exceeds set value, speed limiter and safety tongs act to stop the operation.
Door opening button	When the elevator stops at door zone, press "door opening button" in the car so that the closed/closing door opens again.
Door closing button to shut the door in advance	When the door opens, press "door closing button" can let the door immediately respond door-closing action and shut the door in advance.
Repeated door opening	If the elevator repeatedly closes for 15 second, and it still does not close effectively, it will then turn to opening condition.
Full-load by-pass	When the car is full of load, the elevator will not respond any passed calling signals. It only responds the command signal.
Overload protection	When the elevator load exceeds set value, the elevator rings to remind of overload. It opens the door and does not operate.

## Standard Function

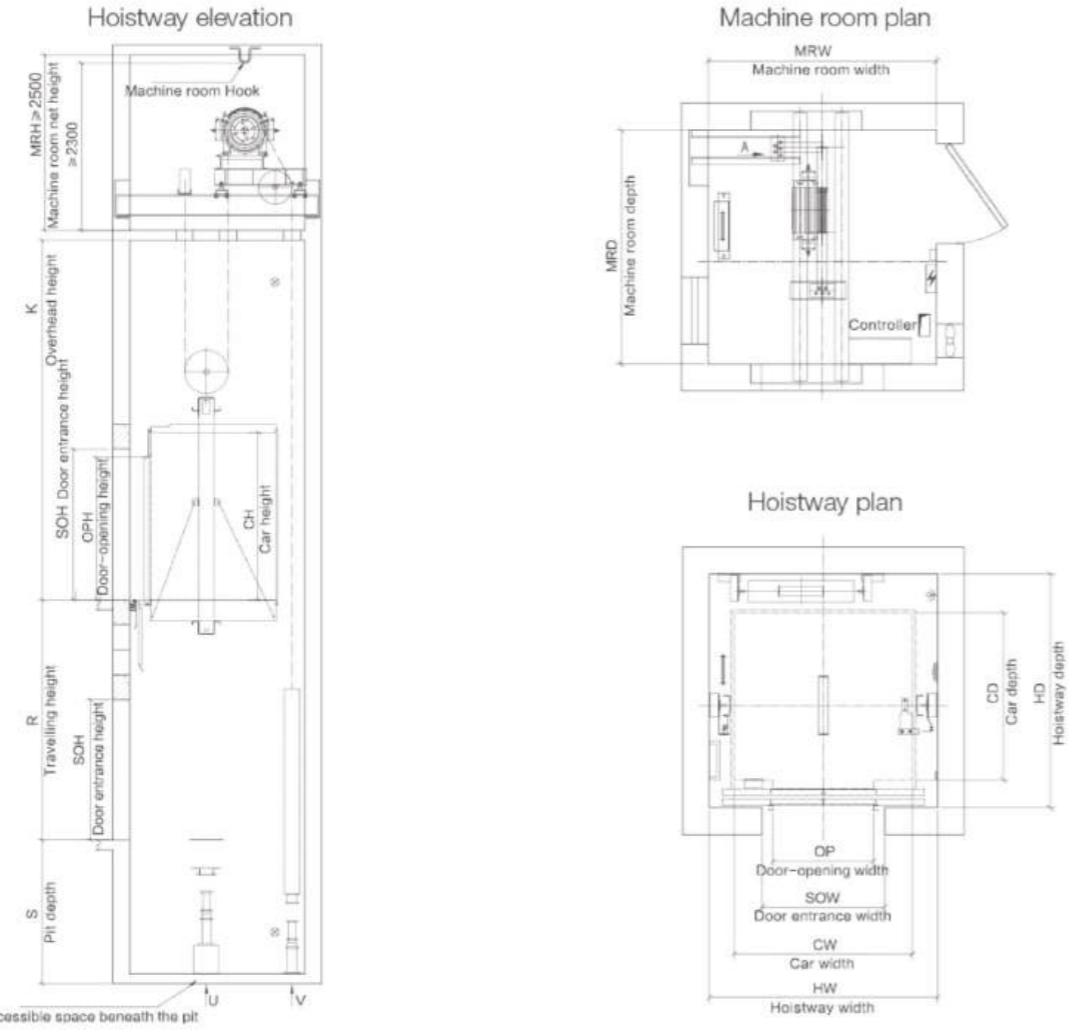
Emergency return operation at fire disaster	After "fire switch" acts, the elevator straightly travels to fire step, after it opens the door and releases the passengers, it then stops the operation.
Independent running	Through action switch, the elevator no longer responds any outer calling. It only responds the car command.
Reversal running protection	When the actual elevator running direction does not coincide with the command direction, it immediately makes emergency stop and alarms the trouble.
Anti-skid protection	When the continuous elevator operation exceeds the time stipulated by the limiter and leveling switch does not act, it then stops all the car running.
Trouble self-diagnosis	The controller can record 6 latest troubles so as to rapidly remove the trouble and restore the elevator running.
Alarm bell	In emergency case, press "alarm bell button" in the car, it rings the alarm bell on top of the elevator car.
Emergency lighting	In power failure, it automatically brightens emergency lamp in the car.
Five-party conversation device	Through intercom, people can talk amid the car, car-top, machine room, pit and duty-room.
Door light-curtain protection	When something hinders in the middle of 2 door leaves, light-curtain device in door zone acts to open the door
Anti terminal over-travel protection	Up/ down terminal of the elevator installs terminal deceleration switch and terminal limit switch to ensure that it does not over-travel.
Protection against deceleration switch trouble	When deceleration switch is ineffective, the elevator makes emergency parking to prevent it from rushing to top/ bottom.
Protection against safety loop trouble	When the system receives safety loop trouble signal, it makes emergency stop. Under the troubled condition, it prevents from the elevator running.
Elevator cab prevents accidental movement	When the elevator is in the open state, if there is accidental movement, the elevator cab can present the movement.

## Optional Function

Door-opening re-leveling	When the elevator door opens, if it makes inaccurate leveling due to weight etc., it will then automatically correct the leveling.
Fireman operation	When fireman switch acts, after the elevator runs to home landing; opens the door and releases the passengers, it is then for special use of firemen.
Operation of secondary operation panel	At the same time of having main operation panel, it can choose optional secondary operation panel. It is convenient for the use of the passengers.
Front-and-rear door operation	The elevator can simultaneously have front and rear doors for reaptive control. It is safe and convenient.
Linkage operation	When two elevators share outer calling signal, it automatically dispatches the calling response. It thus increases the running efficiency.
Group-supervision running	When multiple elevators (three to eight elevators) share outer calling signal, it automatically dispatches the calling response. It thus increases the running efficiency.
Counterweight signal compensation	The system can pre-output the torque which matches with the corresponding load to ensure the comfortable elevator travel.
Pre-torque setting	In automatic condition, the door keeps open without any command. And the lift immediately shuts the door and responds to the command if any.
Driver's operation	When the elevator car installs driver's control switch, after it acts, it can only be used for the driver's operation in the elevator car.
Car camera functions	The car installs camera to monitor the car conditions.

# CONSTRUCTION PARAMETERS

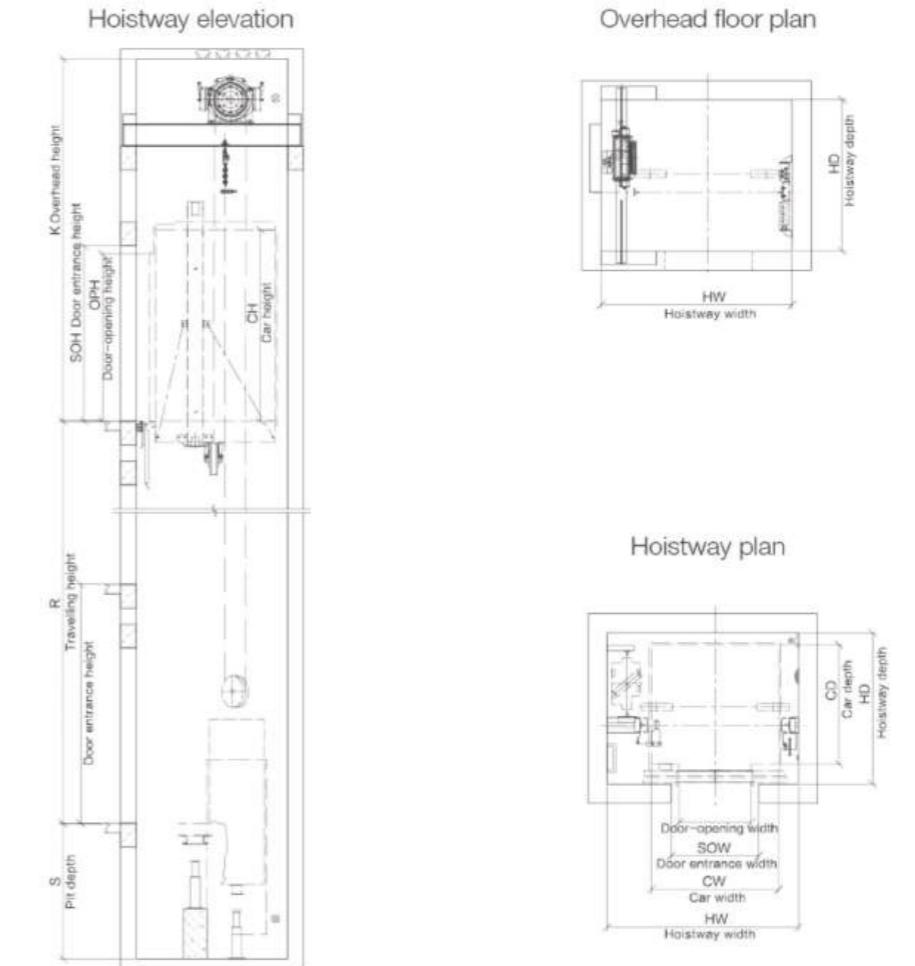
## Small machine room passenger elevator



Load (kg)	Speed (m/s)	Net dimension of car (mm)				Net dimension of hoistway (mm)				Net dimension of machine room (mm)			Maximum floor	Maximum travelling (m)			
		Width	Depth	Height	Door open width	Width	Depth	Gate width	Gate height	Pit	Over head	Width	Depth	Height			
450	1.0	1100	1100		700	1600	1500	900		1500	4300	1600	1500		15	45	
	1.0									1500	4350				20	60	
630	1.5	1400	1100		800	1850	1700	1000		1600	4500	1850	1700		24	72	
	1.75									1600	4550				30	90	
800	1.0					800	1850	1950	1000		1500	4350				20	60
	1.5	1400	1350							1600	4500	1850	1950		24	72	
	1.75									1600	4550				30	90	
1000	1.0					900	2050	2100	1100		1500	4350				20	60
	1.5	1600	1500							1600	4500	2050	2100		24	72	
	1.75									1600	4550				30	90	
1150	1.0					1100	2500	2100	1300		1550	4500				20	60
	1.5	2000	1350							1600	4650	2500	2100		24	72	
	1.75									1650	4700				30	90	
1350	1.0					1100	2500	2200	1300		1550	4500				20	60
	1.5	2000	1500							1600	4650	2500	2200		24	72	
	1.75									1650	4700				30	90	
1600	1.0					1100	2500	2400	1300		1550	4500				20	60
	1.5	2000	1700							1600	4650	2500	2400		24	72	
	1.75									1650	4700				30	90	

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

## Non machine room passenger elevator

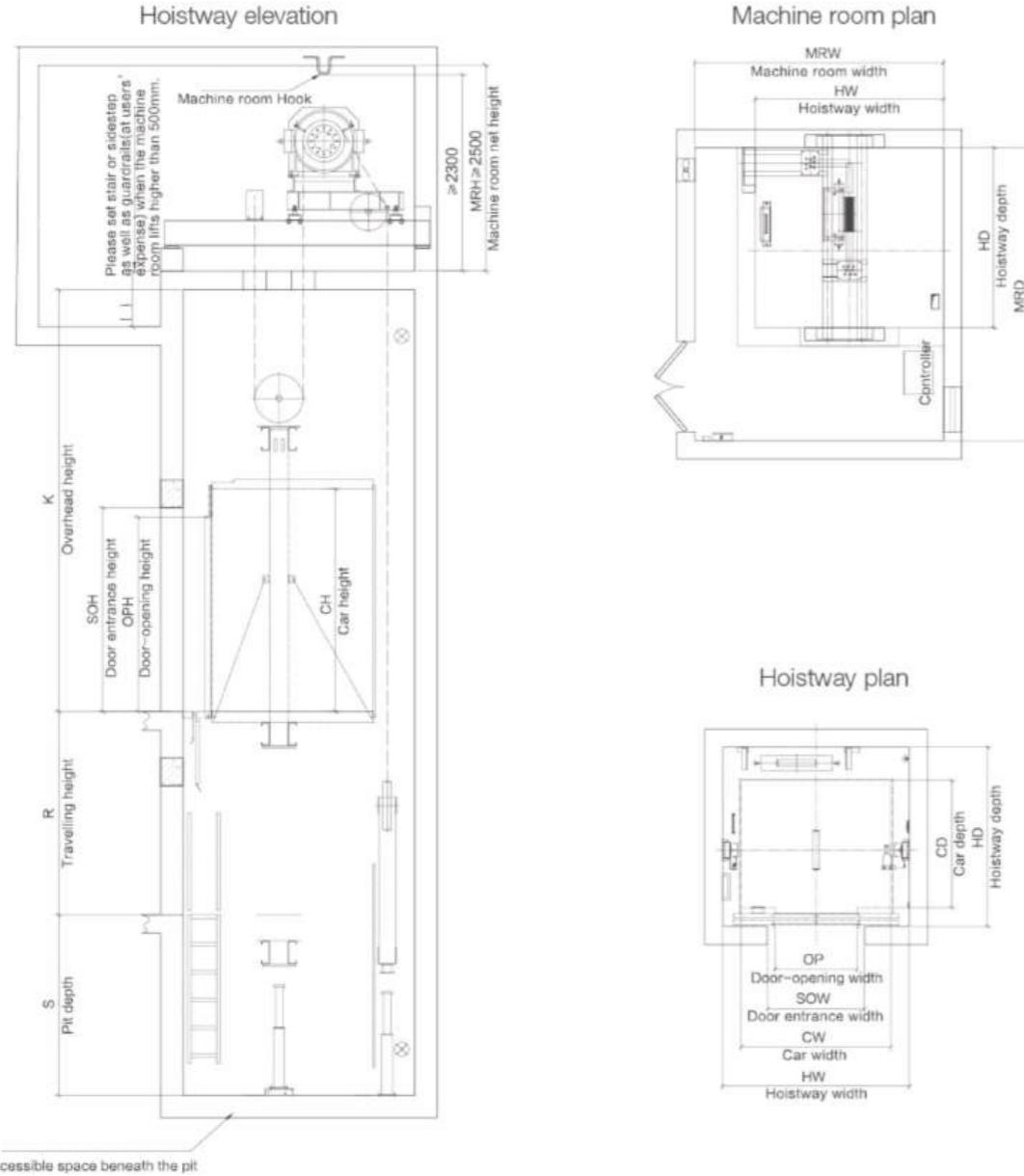


Load (kg)	Speed (m/s)	Net dimension of car (mm)					Net dimension of hoistway (mm)					Maximum floor		Maximum travelling (m)					
		Width	Depth	Height	Door open width	Width	Depth	Gate width	Gate height	Pit	Overhead			Width	Depth				
450	1.0	1100	1100		700	1600	1500	900		1500	4300	1600	1500	1900	1700	1500	4300	20	60
	1.0									1500	4350			2000	1800	1500	4300	20	60
630	1.5	1400	1100		800	1850	1700	1000		1600	4500	1850	1700	2000	1800	1600	4500	30	80
	1.75									1600	4550			2200	1750	1700	4600	36	80
800	1.0					800	1850	1950	1000		1500	4350		2400	1900	1500	4300	20	60
	1.5	1400	1350							1600	4500	1850	1950	2400	1900	1600	4500	30	80
	1.75									1600	4550			2400	1900	1700	4600	36	80
1000	1.0					900	2050	2100	1100		1500	4350		2400	1900	1600	4300	20	60
	1.5	1600	1500							1600	4500	2050	2100	2400	1900	1700	4500	30	80
	1.75									1600	4550			2400	1900	1700	4600	36	80
1150	1.0					1100	2500	2100	1300		1550	4500		2400	1900	1600	4300	20	60
	1.5	2000	1350							1600	4650	2500	2100	2400	1900	1700	4500	30	80
	1.75									1650	4700			2400	1900	1700	4600	36	80
1350	1.0					1100	2500	2200	1300		1550	4500		2400	1900	1600	4450	20	60
	1.5	2000	1500							1600	4650	2500	2200	2400	1900	1700	4550	30	90
	1.75									1650	4700			2400	1900	1700	4600	36	105
1600	1.0					1100	2500	2400	1300		1550	4500		2400	1900	1600	4450	20	60
	1.5	2000	1700							1600	4650	2500	2400	2400	1900	1700	4550	30	90
	1.75									1650	4700			2400	1900	1700	4600	36	105

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

# CONSTRUCTION PARAMETERS

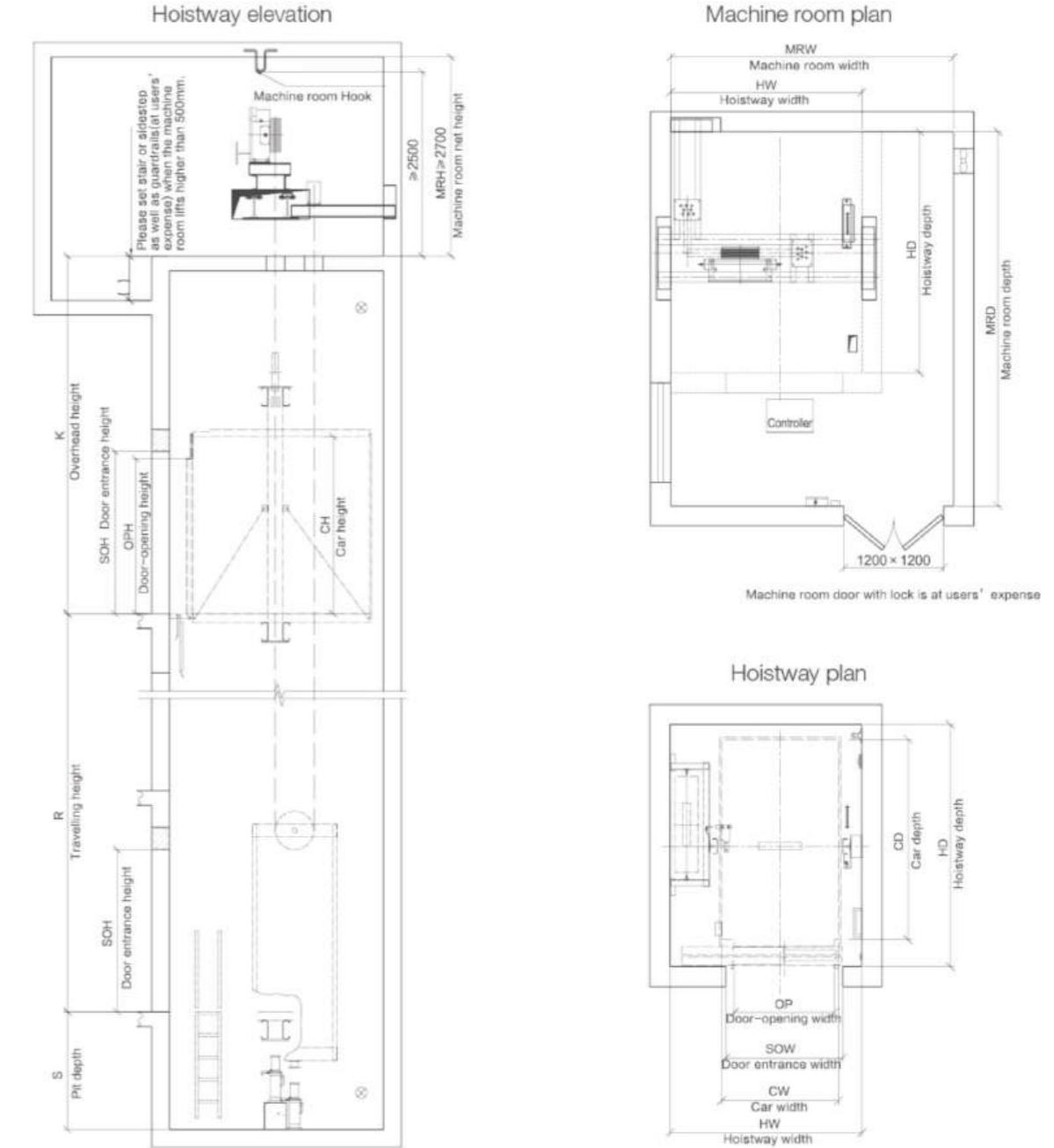
## High speed elevator



Load (kg)	Speed (m/s)	Net dimension of car (mm)				Net dimension of hoistway (mm)					Net dimension of machine room (mm)			Maximum floor	Maximum travelling (m)	
		Width	Depth	Height	Door open width	Door open height	Width	Depth	Gate width	Gate height	Pit	Over head	Width	Depth	Height	
800	2.0	1400	1350		800		1900	2000	1000			3000	3500		40	120
	2.5						1950	4900							40	130
1000	2.0	1600	1500		900		2100	2200	1100			3100	3700		40	120
	2.5						1750	4700							40	130
1150	2.0	2000	1350		1100		2500	2100	1300			3300	3600		40	120
	2.5						1750	4700							40	130
1350	2.0	2000	1500		1100		2500	2200	1300			3300	3700		40	130
	2.5						1950	4900							40	120
1650	2.0	2000	1700		1100		2500	2400	1300			3300	3900		40	120
	2.5						1750	4700							40	130
2000	2.0	2000	2000		1100		2500	2700	1300			3300	4000		40	120
	2.5						1950	4900							40	130

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

## Hospital Elevator

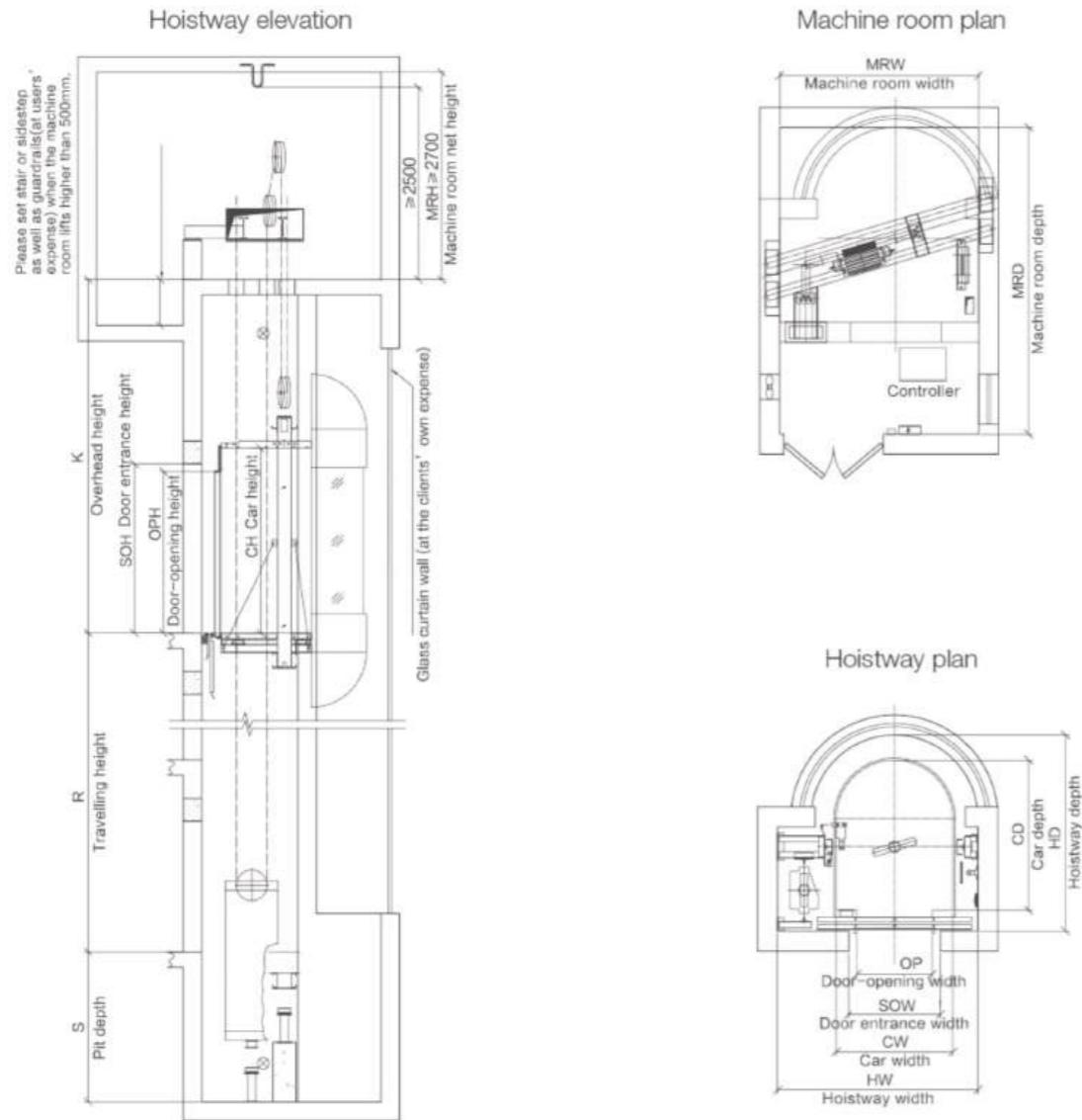


Load (kg)	Speed (m/s)	Net dimension of car (mm)				Net dimension of hoistway (mm)					Net dimension of machine room (mm)			Maximum floor	Maximum travelling (m)	
		Width	Depth	Height	Door open width	Door open height	Width	Depth	Gate width	Gate height	Pit	Over head	Width	Depth	Height	
1600	1.0	1400	2400	2500	1200 (旁开) Side		2100	2300	2900	1400	2200	3400	4500	2700	20 24 30 40 40	60 72 90 120 130
	1.5															
	1.75															
	2.0															
	2.5															

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

# CONSTRUCTION PARAMETERS

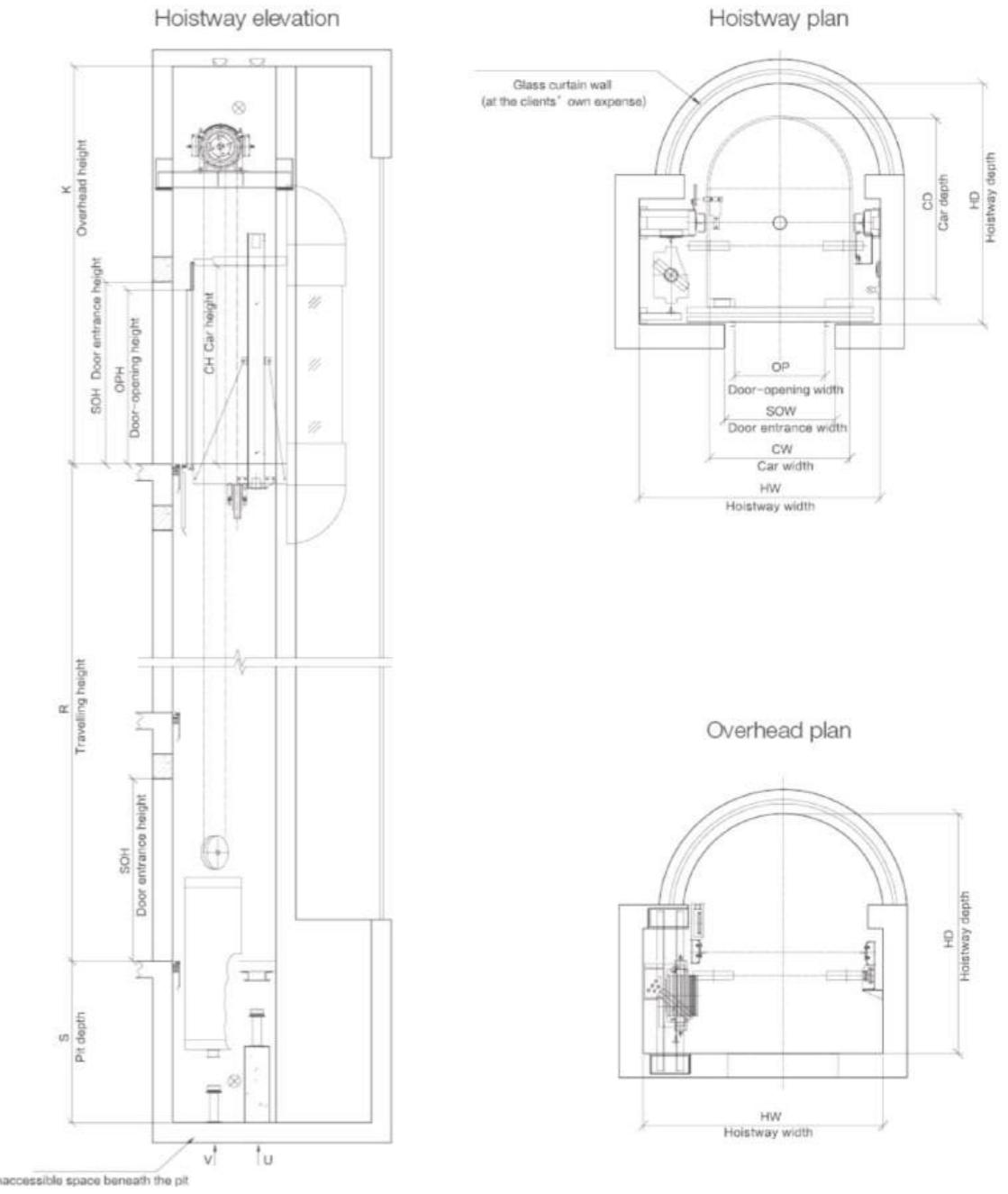
## Panoramic elevator



Load (kg)	Speed (m/s)	Net dimension of car (mm)				Net dimension of hoistway (mm)				Net dimension of machine room (mm)			Maximum floor	Maximum travelling (m)		
		Width	Depth	Height	Door open width	Door open height	Width	Depth	Gate width	Gate height	Pit	Over head	Width	Depth	Height	
800	1.0	1250	1700	800	2100	2500	2250	2250	1000	2200	1950	4400	16	50		
	1.5						2000	4550	2250	3600	2050	4600			25	80
	1.75						2400	2350	1100		1950	4400			30	90
1000	1.0	1400	1800	900	2100	2500	2400	2350	1100	2200	2000	4550	16	50		
	1.5						2050	4600	2400	3700	2050	4600			25	80
	1.75						1950	4400			1950	4400			30	90
1150	1.0	1400	2000	900	2100	2500	2400	2550	1100	2200	2000	4550	16	50		
	1.5						2050	4600	2400	3900	2050	4600			25	80
	1.75						1950	4400			1950	4400			30	90
1350	1.0	1600	2000	900	2100	2500	2500	2550	1100	2200	2000	4550	16	50		
	1.5						2050	4600	2500	3900	2050	4600			25	80
	1.75						1950	4400			1950	4400			30	90
1600	1.0	1600	2250	900	2100	2500	2500	2800	1100	2200	2000	4550	16	50		
	1.5						2050	4600	2500	4000	2050	4600			25	80
	1.75						1950	4400			1950	4400			30	90

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

## Machine roomless of panoramic elevator

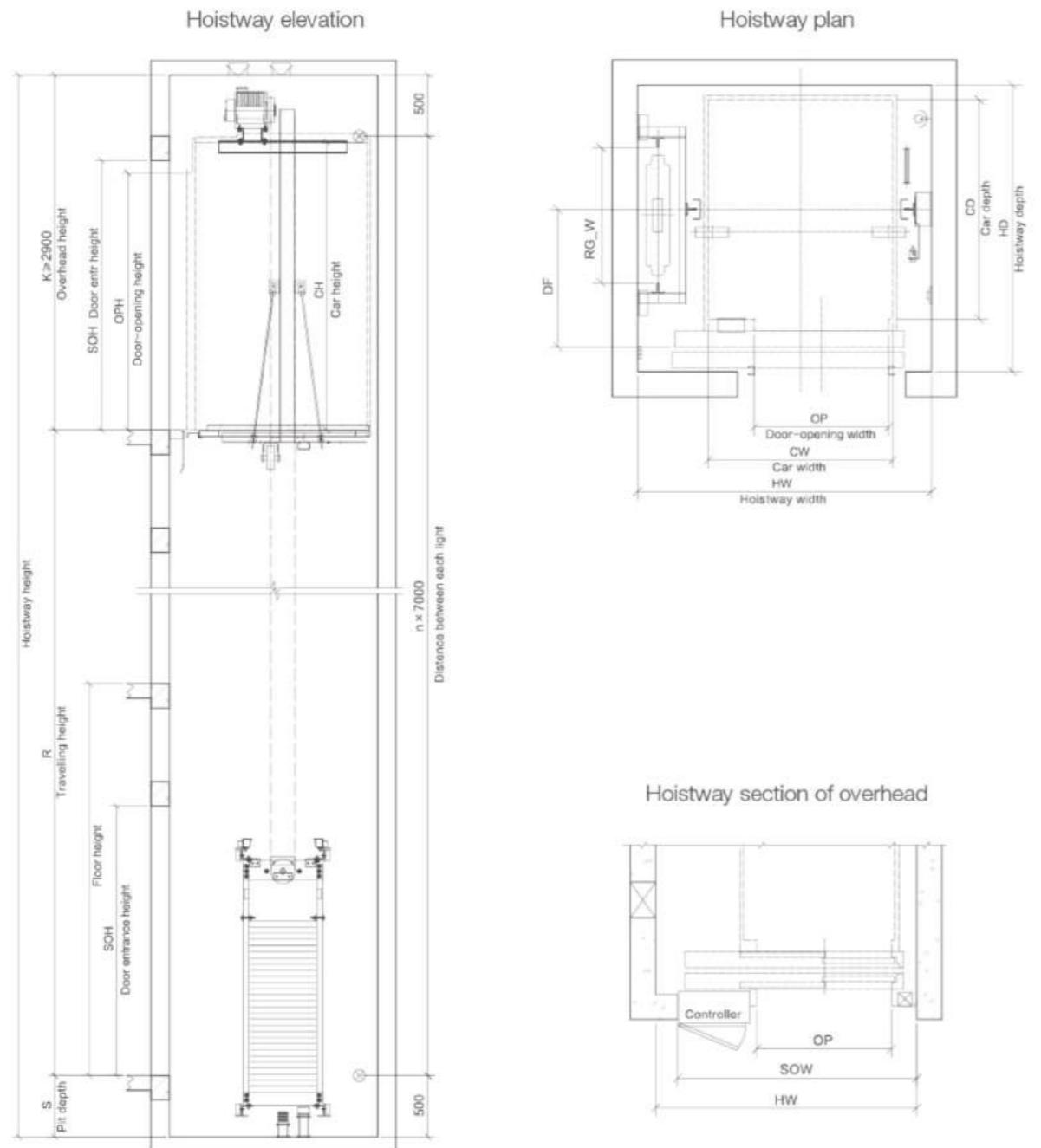


Load (kg)	Speed (m/s)	Net dimension of car (mm)				Net dimension of hoistway (mm)				Maximum floor	Maximum travelling (m)					
		Width	Depth	Height	Door open width	Door open height	Width	Depth	Gate width	Gate height	Pit	Over head				
800	1.0	1250	1700	800	2100	2500	2250	2300	1000	2100	1950	4900	16	50		
	1.5						2000	5050	2500	4000	2050	5100			25	80
	1.75						1950	4900			1950	4900			30	90
1000	1.0	1400	1800	900	2100	2500	2400	2350	1100	2200	2000	4550	16	50		
	1.5						2050	4600	2400	3900	2050	4600			25	80
	1.75						1950	4400			1950	4400			30	90
1150	1.0	1400	2000	900	2100	2500	2400	2550	1100	2200	2000	4550	16	50		
	1.5						2050	4600	2500	3900	2050	4600			25	80
	1.75						1950	4400			1950	4400			30	90
1350	1.0	1600	2000	900	2100	2500	2500	2550	1100	2200	2000	4550	16	50		
	1.5						2050	4600	2500	3900	2050	4600			25	80
	1.75						1950	4400			1950	4400			30	90
1600	1.0	1600	2250	900	2100	2500	2500	2800	1100	2200	2000	4550	16	50		
	1.5						2050	4600	2500	4000	2050	4600			25	80
	1.75						1950	4400			1950	4400			30	90

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

# CONSTRUCTION PARAMETERS

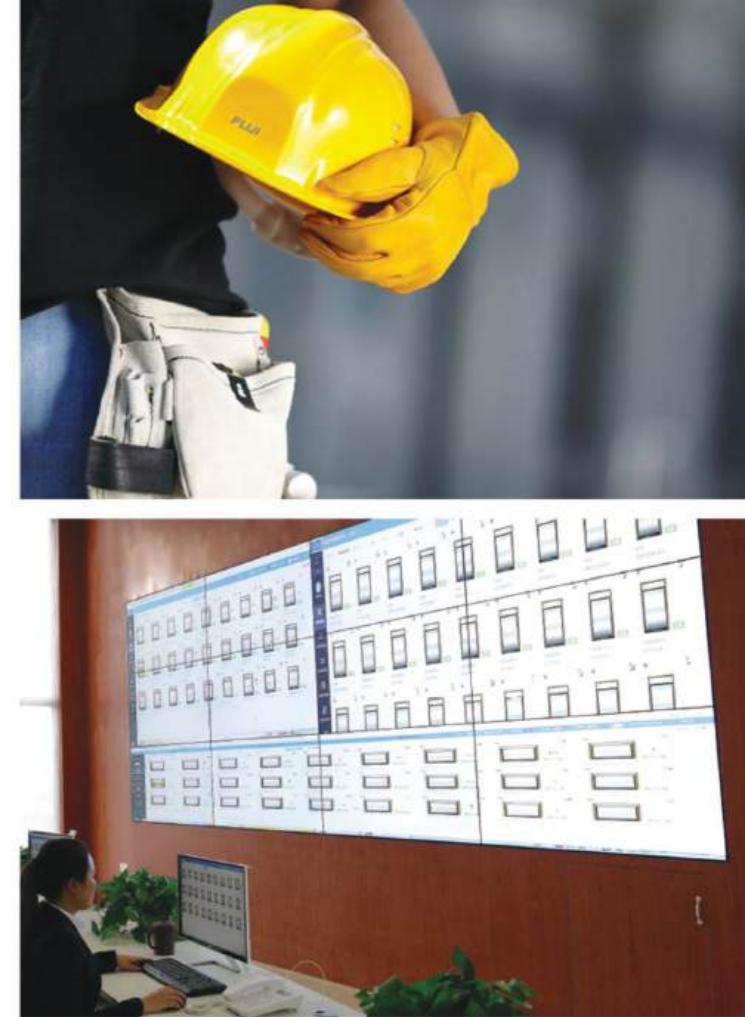
## Home elevator



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

## Customer Service Center

We have built a complete service system. During the entire life cycle of the project, professionals are responsible for communication, carefully listen to the customer needs, and provide the most intimate and refined services throughout the entire process. In use period, you will regularly check the operating status of your equipment to ensure the equipment is always in the best operating condition.



## Intelligent IoT platform

Relying on the intelligent Internet of Things technology and the company's own maintenance big data, Fuji Industry Elevator independently develops an intelligent Internet of Things platform to bring unprecedented intelligent services to customers and passengers.

- 24/7 real-time online monitoring
- Highly transparent maintenance services
- Quick response to elevator failure
- Early warning and intervention mechanism of elevator

## IIOT SERVICE PLATFORM • BUILDING OF DIGITAL EXPERIENCE

Load (kg)	Speed (m/s)	Net dimension of car (mm)					Net dimension of hoistway (mm)					Maximum floor	Maximum travelling (m)	
		Width	Depth	Height	Door open width	Door open height	Width	Depth	Gate width	Gate height	Pit			
225	0.4	900	1100		800 (旁开) Side		1550	1500				5	12	
320	0.4	1000	1200	2300		2100	1650	1600	1000	2200	≥ 500	≥ 2900	5	12
400	0.4	1100	1300				1750	1700					5	12