



Scan two-dimensional code into
FUJITA elevator



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FUJITA
elevator

FUJITA ELEVATOR SERIES



STVA 世嘉信信 0673-88133500 13611315781

Suzhou Fujita Elevator Co.,Ltd.

Fujita Introduction >>>

Suzhou Fujita Elevator Co.,Ltd. is China's R&D,Production and sales company specializing in elevator and elevator parts. Our company is located in Suzhou city ,the most developed area in Yangze River Delta. It enjoys the convenient transportation,whitin one hour driving from Shanghai,Nanjing,Hangzhou,Wuxi.

The products are complete in specifications.The company produces small machine room passenger elevator,machine room-less passenger elevator,observation elevator,hospital elevator ,home elevator,freight elevator etc. We also produce some elevator parts ,we main production parts:Mitsubishi Car Door and Leading Door ,European Car Door and Leading Door and Leading Door ,Elevator Cabin.





Production equipment >>>

FUJITA Elevator Manufacture Workshop integrates modern equipment and management into one. It owns advanced elevator manufacture production lines. It is harsh to every work process. Over the years' fighting procedures, it has accumulated rich experiences. Professional designers accurately grasp quality safety. High quality production employees keep improving their work styles. We strive for perfect product quality!

It owns modern factory houses, the first-class production equipment. After multiple times of optimization, smooth production craft & technology are foundations to manufacture superior products. It possesses advanced quality testing instruments, professional testers. It strictly executes the national and international testing standards. It carefully detects every work process during the manufacture process. It thus ensures superior product quality and fine reputation.



Intellectual technology, outstanding quality >>>

Effective, high speed and high end intellectual design

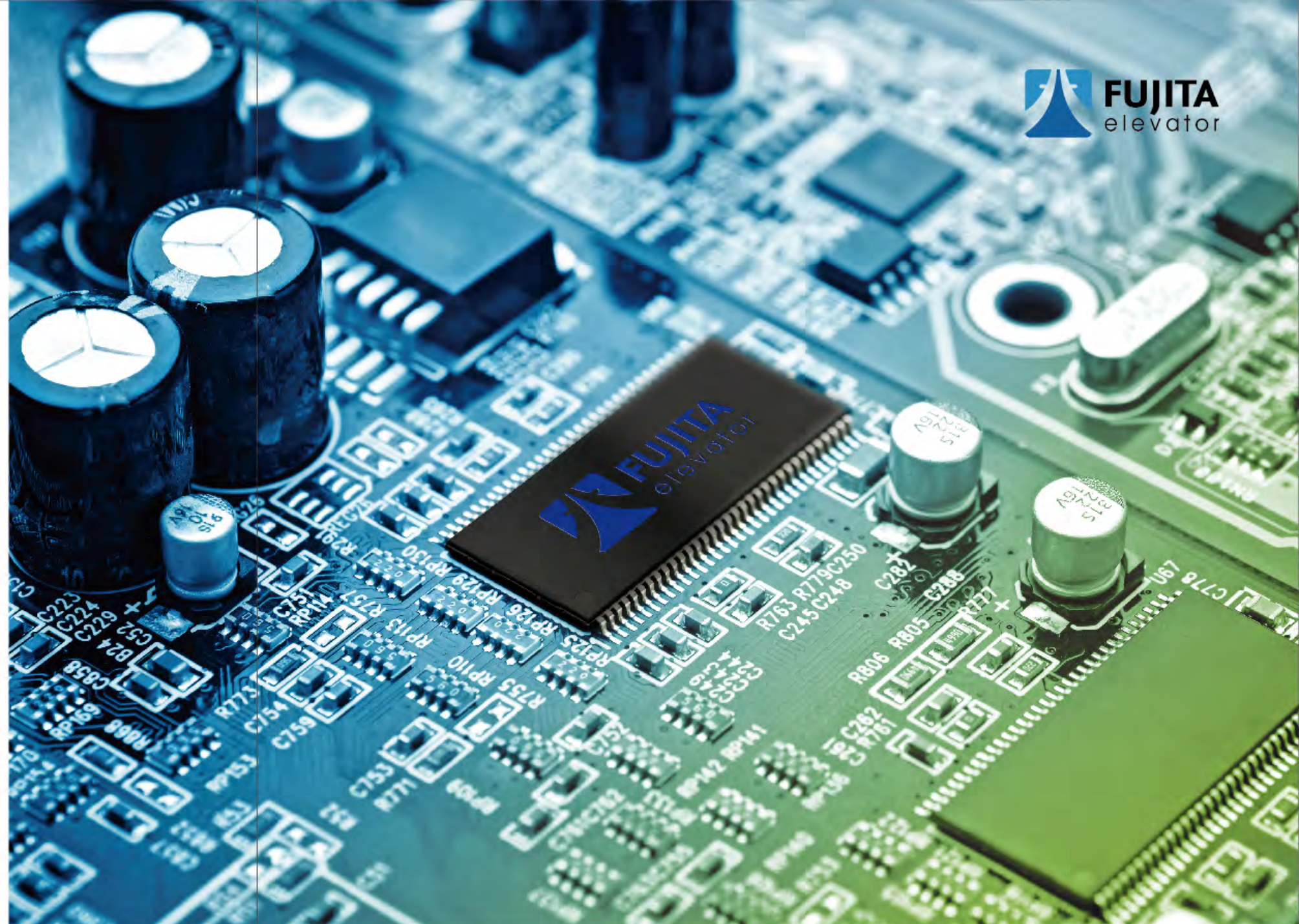
Effective is first in the field of vertical transport. In order to fully optimize service efficacy of elevator system, FUJITA Elevator fulfills intellectual managements such as multi-microcomputer, modular, network control etc. through fully computerized intellectual control system. It instantly feeds back the elevator running conditions. It provides vast passengers with the most effective gold-collar style services.

Long-distance monitor functions

Through wired or wireless communication module, it executes real-time monitor to elevator running conditions and passengers' conditions in elevator through long-distance monitor center. It removes any hidden danger before it actually happens. It thus ensures the passengers' safety.

Permanent magnet synchronous motor (PM) door speed-regulation system

It applies permanent magnet synchronous motor directly-driven door machine to reduce door machine bulk. It integrates 32-digit TI high speed digital signal processor, speed and current double closed-loop feedback control, variable voltage variable frequency (VVVF) speed regulation system into one. It ensures that door opening / closing each time strictly accords with the best speed curve to fulfill perfect actions.



IC card management system

Users can freely add various operation functions. It satisfies safety requirements under various human-centered designs. It effectively protects the users' safety in elevator buildings. It reduces invalid elevator operation. It is more convenient for use of special people.





Green environmental protection



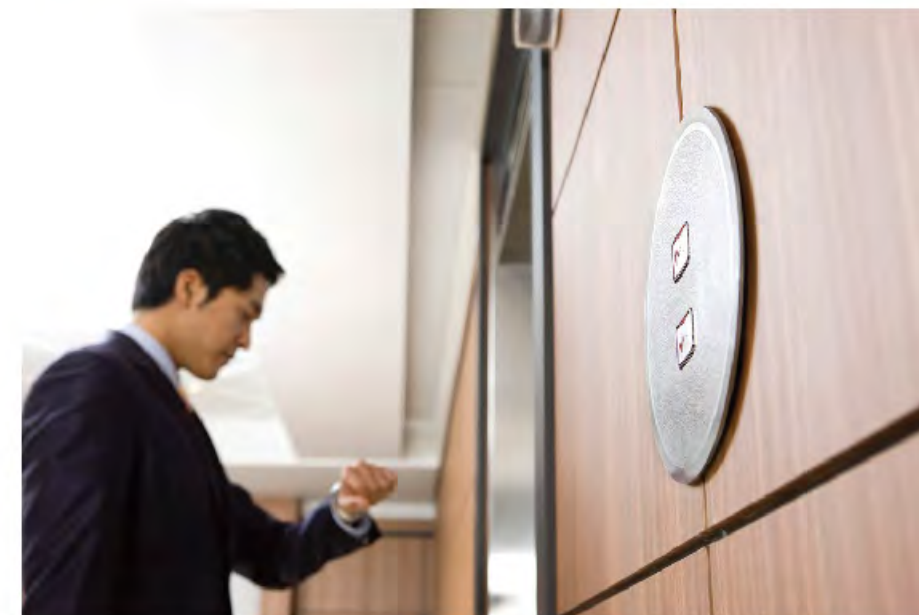
Effective and energy-saving



Low noise



Green motives Energy-saving & environment-protection >>>



Energy feedback technology

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



Low noise, the quiet natural

Low noise, the quiet natural

LED automatic lighting

LED lighting device in elevator car is soft and bright in lighting, low in heat. It is safe and effective without any radiation. It is good for long-time effective use. If elevator is not used, system stops automatically. It is green and environment protection.

Small machine room passenger elevator >>>

Small machine room passenger elevator



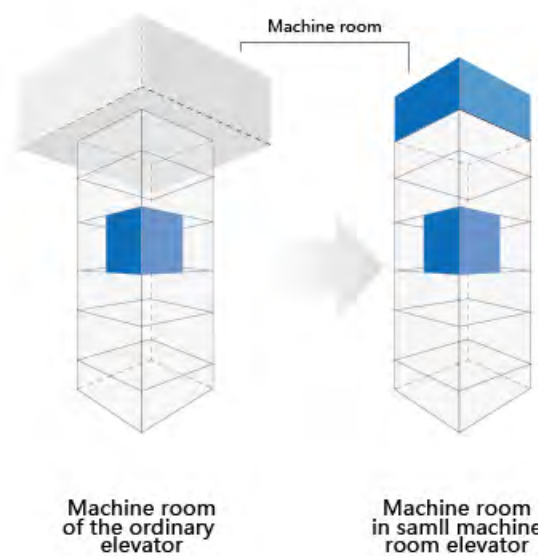
Compact and flexible

Safe and reliable

Efficient installation efficiency

Intellectual & outstanding small machine room saves big spaces.

FUJITA small machine room elevator brings about a more compact machine room arrangement through small traction machine and thin control cabinet. It fulfills a small machine room. Compared with traditional elevator with machine room, it effectively reduces machine room height. It also efficiently saves machine room area.



Machine roomless passenger elevator >>>

Machine roomless passenger elevator



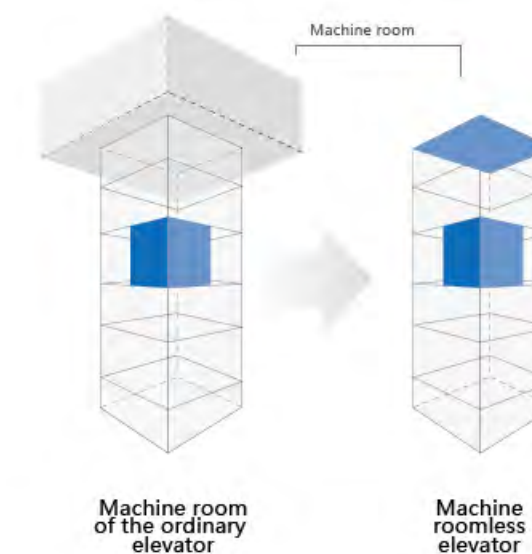
Effective utilization space

Saving building cost

To bring unlimited freedom to architectural design

Responsible core brings about a bright future!

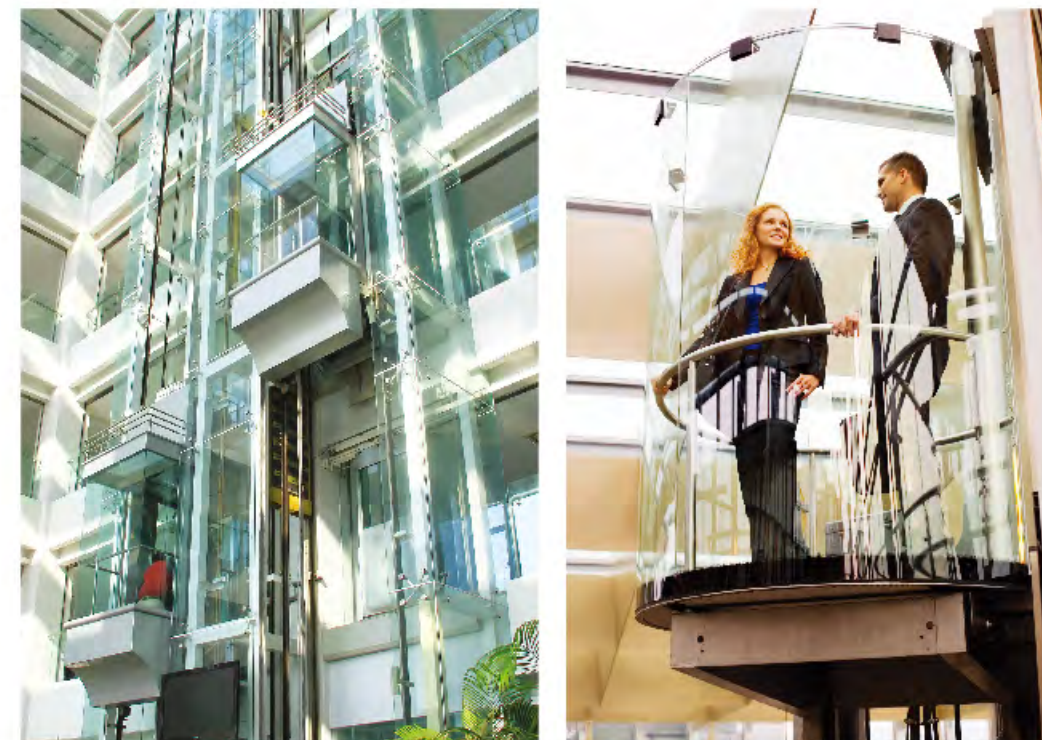
FUJITA machine room-less elevator knows very well environment protection concept. It saves energy and reduces consumption. It saves building area. It enhances design freedom. It gives a full play of green human ideas. Compared with same load level geared elevator, it saves 25% of electric energy, 10% of building area. FUJITA Elevator breaks through a must of machine room by traditional elevator. It provides limited spaces in modern building with infinite inventiveness.



Observation elevator >>>

The passengers pleasantly appreciate beautiful scenes in elevator, building bears your great dreams.

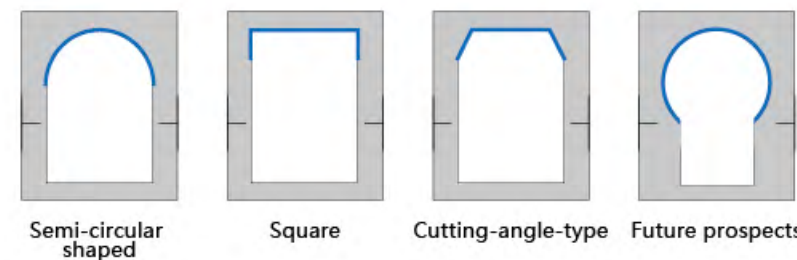
FUJITA observation elevator applies the advanced VVVF frequency, voltage, speed regulation devices, gearless drive mode, shock-absorbing technology. It designs the best running curve according to human-body physiological requirements. FUJITA observation elevator keeps smooth and comfortable travel enjoyment and visual aesthetics during start, acceleration, deceleration, parking process. It increases elevator quality to a new level. FUJITA observation elevator has delicate visual aesthetics, perfect & comfortable travel. It provides you with smooth and comfortable travel experience. Therefore you get pleasant enjoyment in short journey.



Super modern first-class visual enjoyment

It has fine and exquisite outline model, luxurious inner car decoration. 3 systems apply a full set of super first-class modern configuration. It invisibly shows extraordinary status and remarkable grade through distinctive styles of human-centered interface setting.

Various types of cars are available for your choice and can meet different needs
The blue lines in the picture are transparent glass





Hospital Elevator >>>

Humanistic care, considerate to every detail

FUJITA hospital elevator fully embodies "people-oriented" design idea. According to the special needs in hospital, a series of humanized functions are especially designed. Based on advanced techniques more attention paid on details, from inside decoration to special functions, everything shows FUJITA's concern for medical staff and patients.



Special operation panel for the disabled (optional)

FJT-B01 Optional

- Ceiling: Hairline stainless steel, acrylic arch, LED energy saving light
- Ventilation: Axial fan
- Car wall: Hairline stainless steel
- Handrail: Flat stainless steel
- Flooring: PVC



Home elevator >>>

A splendid world holds big realm

On the basis of your original home environment, FUJITA home elevator applies "de-construction and re-construction". It chooses the superior materials to save both the power and energy. It combines noble, individual and graceful design into car decoration. Therefore FUJITA home elevator perfectly merges with the building. It becomes a special, unique and attractive "electric appliance" at your house.



Features of home elevator

- It needs no traditional machine room. It does not increase building cost.
- Home elevator specially-designed gantry structure with 2:1 traction ratio.
- VVVF drive technology, this company's special-purpose micro-computer panel control.
- It applies sliding guide shoes.
- Special-purpose traction machine frame is fixed in guiderail. Building does not bear any force.
- Host: 220V single-phase home elevator special-purpose host.
- It has automatic special-purpose door machine, synchronous gear belt drive. It passes TÜV & CE Certification.
- It accords with national standard GB/T21739-2008 of home elevator.

Perfect, comfortable & relaxing life

Human-centered design decorates your noble life space. We enhance your life quality in the times of high and new tech. FUJITA home elevator brings about a higher grade and a more convenient life for you! It gives a full play of outstanding properties in limited space. It is machine room-less. Extremely small top-floor height can match with all kinds of old / new residence. Relying on standard rail installation system, it can be installed more quickly and conveniently. In addition, smooth start and leveling system bring about the more stable elevator operation, the more comfortable travel.



Noise-reducing



Noise-reducing



Noise-reducing

Passenger elevator standard configuration >>>



FJT-J001 Standard

- Ceiling: Mirror stainless steel, acrylic transparent board
- Car Wall: Hairline stainless steel
- Handrail: None
- Floor: PVC



FJT-PC001
Standard

Button



FJT-B001
Standard

Ceiling



FJT-D001 Standard
Mirror stainless steel, Acrylic transparent board

Landing door



FJT-T001 Standard
Paint steel plate



FJT-T002 Optional
Extra charge
Hairline stainless steel

Passenger elevator standard configuration >>>



J002



J003

FJT-J002 Optional

Ceiling: Mirror stainless steel frame, acrylic arch light-emitting panel
 Car Wall: Hairline stainless steel, mirror etched stainless steel
 Handrail: Stainless steel flat handrail
 Floor: PVC

FJT-J003 Optional

Ceiling: Mirror stainless steel frame, acrylic arch light-emitting panel, LED lighting
 Car Wall: Hairline stainless steel, mirror etched stainless steel
 Handrail: Stainless steel tube
 Floor: PVC



J004



J005

FJT-J004 Optional

Ceiling: Mirror stainless steel frame, acrylic arch light-emitting panel, LED lighting
 Car Wall: Hairline stainless steel, mirror etched stainless steel
 Handrail: Stainless steel tube
 Floor: PVC

FJT-J005 Optional

Ceiling: Mirror stainless steel frame, Central arch white light-emitting panel, rectangular hollow transparent light pole on both sides
 Car Wall: Hairline stainless steel, mirror etched stainless steel
 Handrail: Stainless steel flat handrail
 Floor: PVC



J006



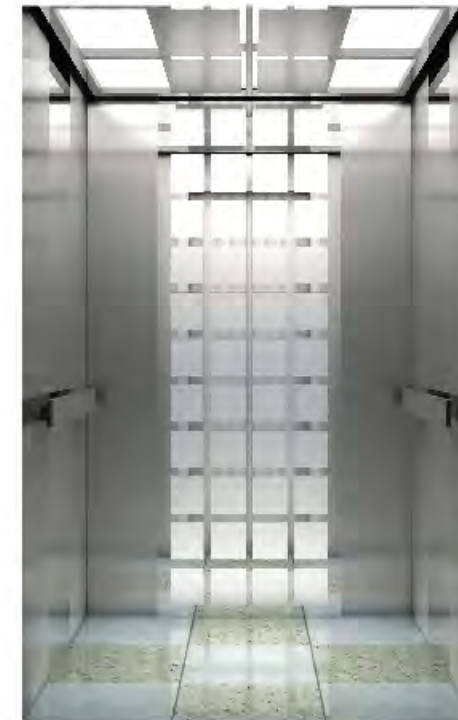
J007

FJT-J006 Optional

Ceiling: Mirror side frame, central geometric pattern, organic glass, two-side LED design, modern ceiling
 Car Wall: Mirror, etched, hairline
 Handrail: Stainless steel tube
 Floor: PVC

FJT-J007 Optional

Ceiling: Mirror side frame, cylindrical hollow transparent light pole, soft lighting design of arch white light-emitting panel
 Car Wall: Mirror, etched, hairline
 Handrail: Stainless steel mono-tube handrail
 Floor: PVC



J008



J009

FJT-J008 Optional

Ceiling: Mirror stainless steel framework, acrylic transparent board, baked enamel
 Car Wall: Hairline, mirror, etching stainless steel
 Handrail: Flat stainless steel round handrail
 Floor: PVC

FJT-J009 Optional

Ceiling: Mirror stainless steel, acrylic transparent board, down lamp
 Car Wall: Hairline, mirror, etching stainless steel
 Handrail: Stainless steel single tube
 Floor: PVC

Passenger elevator standard configuration >>>



J010



J011

FJT-J010 Optional

Ceiling: Rose gold mirror stainless steel framework, down lamp
 Car Wall: Rose gold, mirror, etched
 Handrail: None
 Floor: PVC

FJT-J011 Optional

Ceiling: Wood frame, crystal lamp
 Car Wall: Mirror stainless steel, veneer decoration
 Handrail: Combination of rosewood and red antique bronze
 Floor: PVC



J014



J015

FJT-J014 Optional

Ceiling: Black titanium stainless steel, acrylic lighting decoration
 Car Wall: Black titanium stainless steel, black titanium mirror etched stainless steel
 Handrail: Combination of black titanium and acrylic bar
 Floor: PVC

FJT-J015 Optional

Ceiling: Mirror stainless steel frame, acrylic lighting decoration, LED lighting
 Car Wall: Hairline stainless steel, mirror etching stainless steel
 Handrail: Combination of rosewood and red antique bronze
 Floor: PVC



J012



J013

FJT-J012 Optional

Ceiling: Wood frame, LED lamp
 Car Wall: Wood veneer, mirror, etched stainless steel
 Handrail: None
 Floor: PVC

FJT-J013 Optional

Ceiling: Wood frame, LED lamp
 Car Wall: Wood veneer, mirror, etched stainless steel
 Handrail: None
 Floor: PVC



J016



J017

FJT-J016 Optional

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

FJT-J017 Optional

Ceiling: Mirror stainless steel frame, acrylic lighting decoration, LED lighting
 Car Wall: Hairline stainless steel, mirror etching stainless steel
 Handrail: Stainless steel mirror flat handrail
 Floor: PVC

Passenger elevator standard configuration >>>



J018



J019

FJT-J018 Optional

Ceiling: Titanium gold mirror stainless steel, acrylic lighting decoration
 Car Wall: Titanium gold mirror etched stainless steel
 Handrail: Titanium gold stainless steel triple tube round handrail
 Floor: PVC

FJT-J019 Optional

Ceiling: Titanium gold mirror stainless steel, acrylic arch light-emitting panel
 Car Wall: Titanium mirror stainless steel and titanium mirror etching combination
 Handrail: Stainless steel tube
 Floor: PVC



J020



J021

FJT-J020 Optional

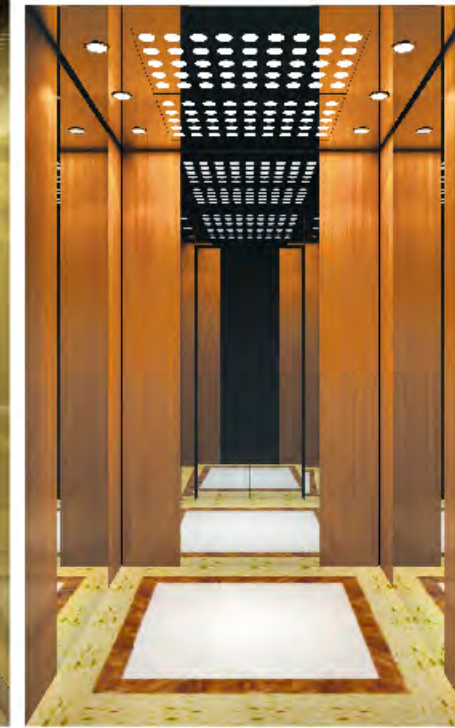
Ceiling: Titanium gold mirror stainless steel frame, acrylic arch light-emitting panel
 Car Wall: Titanium mirror etched stainless steel
 Handrail: Titanium gold and solid wood combined handrail
 Floor: PVC

FJT-J021 Optional

Ceiling: Titanium gold mirror stainless steel frame, acrylic arch light-emitting panel
 Car Wall: Titanium mirror, etched wood, veneer
 Handrail: Titanium stainless steel triple combination handrail
 Floor: PVC



J022



J023

FJT-J022 Optional

Ceiling: Titanium gold mirror stainless steel frame, acrylic arch light-emitting panel, LED lighting
 Car Wall: Central mirror etching titanium-plated, champagne gold sand-blast stainless steel on both sides
 Handrail: Titanium gold and solid wood combined handrail
 Floor: PVC

FJT-J023 Optional

Ceiling: Mirror stainless steel frame, acrylic light-emitting panel, LED lighting
 Car Wall: Central stainless steel mirror, wood grain steel plate on both sides
 Handrail: None
 Floor: PVC



J024



J025

FJT-J024 Optional

Ceiling: Soft lighting design of broad arch organic light-shade panel
 Car Wall: Titanium gold mirror-etched
 Handrail: Organic crystal handrail
 Floor: PVC

FJT-J025 Optional

Ceiling: Titanium mirror stainless steel frame, tube lamp, concealed lamp belt
 Car Wall: Titanium stainless steel, titanium mirror etching
 Handrail: Titanium stainless steel flat handrail
 Floor: PVC

Observation elevator car design >>>



G001



G002

FJT-G001 Optional

Car cover: Baked enamel steel, hairline stainless steel, lighting decoration
 Observation wall: Baked enamel steel, hairline stainless steel, lighting decoration
 Decoration ceiling: Hairline stainless steel, acrylic lighting decoration, down lamp
 Car wall: Hairline stainless steel
 Handrail: Stainless steel tube handrail
 Floor: PVC

FJT-G002 Optional

Car cover: Baked enamel steel
 Observation wall: Laminated Glass(3 pieces)
 Decoration ceiling: Hairline Finished St/St and Acrylic
 Car wall: Hairline Finished st/st
 Handrail: Φ19 stainless steel tube
 Floor: PVC

FJT-G003 Optional

Car cover: Paint steel, acrylic lighting decoration
 Observation wall: Laminated safety glass
 Decoration ceiling: Central round acrylic ceiling lamp, down lamp on both sides
 Car wall: Hairline stainless steel
 Handrail: Stainless steel tube handrail
 Floor: PVC

FJT-G004 Optional

Car cover: Baked enamel steel and acrylic lighting
 Observation wall: Laminated Glass
 Decoration ceiling: Mirror Finished st/st, down lamp
 Car wall: Mirror Finished st/st
 Handrail: Φ38 stainless steel tube
 Floor: PVC



G003



G004



G005



G006

FJT-G005 Optional

Car cover: Paint steel, acrylic lighting decoration stainless steel, lighting decoration
 Observation wall: Laminated safety glass
 Decoration ceiling: Central round acrylic ceiling lamp, down lamp on both sides
 Car wall: Hairline stainless steel
 Handrail: Stainless steel tube
 Floor: PVC

FJT-G006 Optional

Car cover: Baked enamel steel, acrylic lighting decoration
 Observation wall: Baked enamel steel, acrylic lighting decoration
 Decoration ceiling: Baked enamel steel, cylindrical acrylic crystal lamp
 Car wall: Hairline stainless steel
 Handrail: Stainless steel double tube
 Floor: PVC

FJT-G007 Optional

Car cover: Painted steel plate and decoration lamp
 Observation wall: Safety laminated glass
 Decoration ceiling: Center round acrylic top panel, two-side down lamps
 Car wall: Hairline stainless steel panel
 Handrail: Stainless steel mono-tube handrail
 Floor: PVC

FJT-G008 Optional

Car cover: Steel plate baked enamel, internal light-emitting strip closure, creamy white acrylic decoration hood
 Observation wall: Round 6+6 laminated safety glass (3PCS)
 Decoration ceiling: Steel plate baked enamel frame, half-transparent round lampshade, strip lighting decoration
 Car wall: Hairline stainless steel
 Handrail: φ38 stainless steel tube handrail
 Floor: PVC



G007



G008

Operation panel >>>

FJTP002 (Optional)

Panel material: Hairline stainless steel
Display screen: Single-color LCD

Button: Round micro-stroke button
Parking number: 2 - 48 parking floors

• Display screen



Single-color LCD
Optional

White character in black LCD
Optional

Video type display
Optional

• Button



Round button
Optional

• Panel material



Hairline stainless steel
Optional



Titanium gold hairline stainless steel
Optional

• Hall call box (no bottom box) (Standard)



FJT-2-1
Simplex



FJT-2-2
Duplex



FJT-P002

FJTP003 (Optional)

Panel material: Hairline stainless steel
Display screen: Single-color LCD

Button: Round micro-stroke button
Parking number: 2 - 48 parking floors

• Display screen



Single-color LCD
Optional

White character in black LCD
Optional

Video type display
Optional

• Button



Square button
Optional

• Hall transom indicator



FJT-3-1



FJT-3-2

• Hall call box (no bottom box) (Standard)



FJT-3-1
Simplex



FJT-3-2
Duplex



FJT-P003

Operation panel >>>

FJTP004 (Optional)

Panel material: Titanium stainless steel
Display screen: Single-color LCD

Button: Round micro-stroke button
Parking number: 2 - 48 parking floors

• Display screen



Pure display color LCD
Optional



Video type display
Optional



Picture type display
Optional

• Button



Round button
Optional

• Panel material



Hairline stainless steel
Optional



Titanium gold hairline stainless steel
Optional

• Hall call box (no bottom box) (Standard)



FJT-4-1
Simplex



FJT-4-2
Duplex



Operation panel for disabled >>>



FJT-001 Standard



FJT-002 Optional

Hall transom indicator >>>



FJT004



FJT006



FJT005



FJT007



FJT008



FJT009

Ceiling series >>>



FJT-D002  Optional

Stainless steel mirror side-frame, acrylic arch, acrylic lighting decoration



FJT-D003  Optional

The Chinese style wood grid, acrylic light-emitting panel, stainless steel frame



FJT-D004  Optional


Stainless steel side-frame, acrylic lampshade



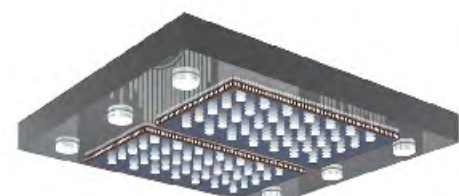
FJT-D005  Optional

Stainless steel mirror side-frame, central acrylic lampshade, down lamp all round



FJT-D006  Optional

Mirror stainless steel, acrylic lighting decoration



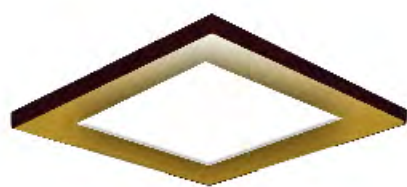
FJT-D007  Optional

Mirror stainless steel, acrylic lighting decoration



FJT-D008  Optional

Double arch white organic light-emitting panel, soft lighting design of central down lamp



FJT-D009  Optional

Crown glod baked enamel steel plate frame, acrylic top panel



FJT-D010  Optional


Paint steel, acrylic arched panel, LED lighting

Handrail series >>>




FJT-001  Optional




FJT-002  Optional




FJT-003  Optional



FJT-004  Optional



FJT-005  Optional



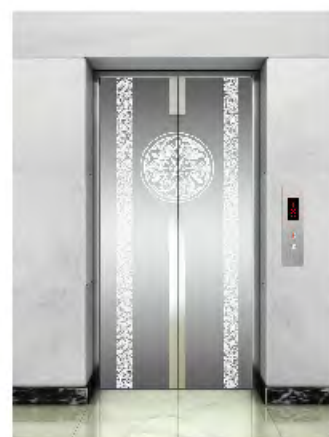
Landing door series >>>



FJT-T003 Optional
Landing door: Hairline stainless steel, safety glass



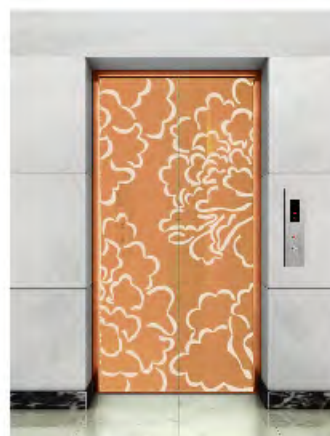
FJT-T004 Optional
Landing door: Hairline, etched stainless steel



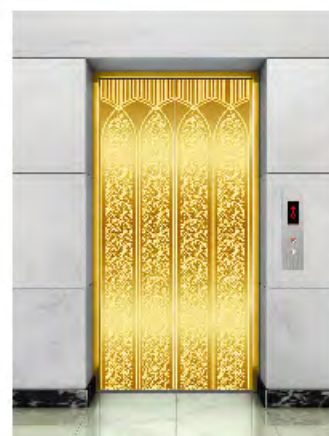
FJT-T005 Optional
Landing door: Hairline, etched stainless steel



FJT-T006 Optional
Landing door: Titanium gold stainless steel



FJT-T007 Optional
Landing door: Rose gold stainless steel



FJT-T008 Optional
Landing door: Titanium gold etched stainless steel

Arrival lamp >>>



FJT-001



FJT-002



FJT-003

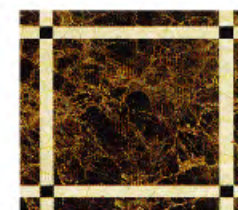


FJT-004



FJT-005

Floorseries >>>



FJT- DB01 Optional



FJT- DB02 Optional



FJT- DB03 Optional



FJT- DB04 Optional



FJT- DB05 Optional



FJT- DB06 Optional



FJT- DB07 Optional



FJT- DB08 Optional

Colors series >>>



FJT-1015
Light ivory



FJT-1016
Pure white



FJT-1017
Light grey



FJT-1018
Mid grey



FJT-1019
Rose



FJT-1020
Pastel blue

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

Standard Function

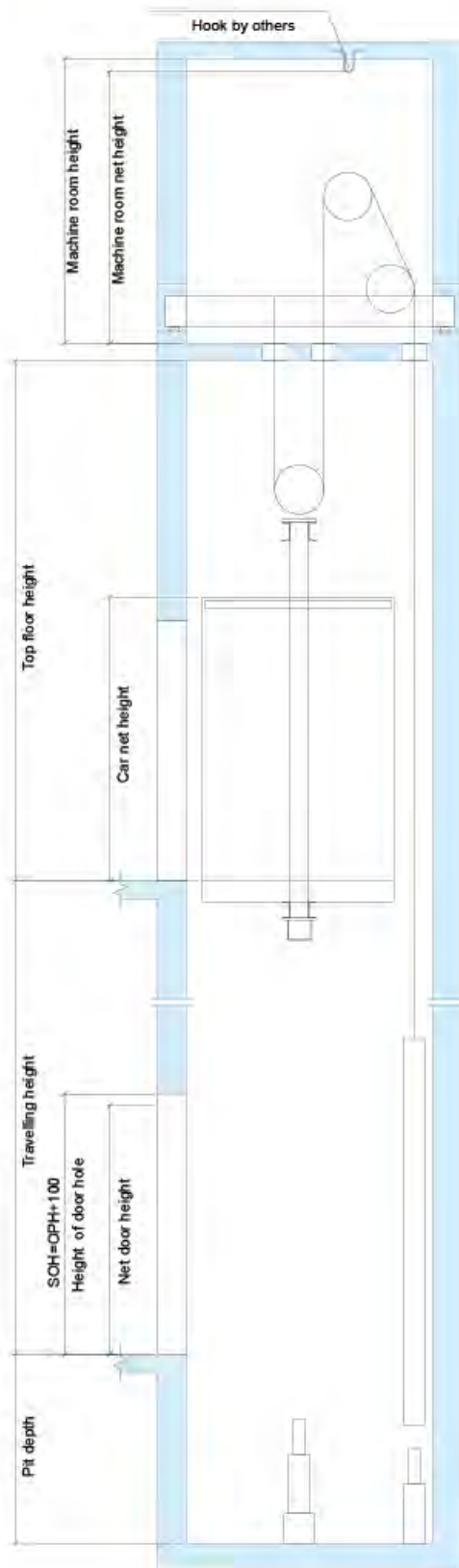
<p>Running Function</p>	VVVF drive	Motor rotating speed can be precisely adjusted to get smooth speed curve in lift start, travel and stop and gain the sound comfort.
	VVVF door operator	Motor rotating speed can be precisely adjusted to get the more gentle and sensitive door machine start / stop.
	Independent running	The lift can not respond to outer calling, but only respond to the command inside the car through the action switch.
	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.
	Automatically adjust door opening time	Door-open time can be automatically adjusted according to the difference between landing calling or car calling.
	Reopen with hall call	In the door shutting process, press reopen with hall call button can restart the door.
	Express door closing	When the lift stops and opens the door, press door-shut button, the door will be closed immediately.
	Car-stops and door open	The lift decelerates and levels, the door only opens after the lift comes to a complete stop.
Command register cancel	If you press the wrong floor command button in the car, twice continuous pressing of same button can cancel the registered command.	
<p>Safety function</p>	Photocell protection	In the door open and shut period, infrared light that covers the whole door height is used to probe the door protection device of both the passengers and objects.
	Designated stop	If the lift can not open the door in the destination floor out of some reason, the lift will close the door and travel to the next designated floor.
	Overload holding stop	When the car is overload, the buzzer rings and stops the lift in the same floor.
	Anti-stall timer protection	The lift stops operation due to slippery traction wire rope.
	Start protection control	If the lift does not leave door-zone within the designated time after it gets started, it will stop the operation.
	Inspection operation	When the lift enters into inspection operation, the car travels at inching running.
	Fault self-diagnosis	The controller can record 62 latest troubles so as to quickly remove the trouble and restore the lift operation.
	Repeated door closing	If the lift can not close the door due to certain obstacle or interference, the lift will reopen or re-shut the door until sundries are eliminated.
	Up/down over-run and final limit protection	The device can effectively prevent from the lift's surging to the top or knocking the bottom when it is out of the control. It results in the more safe and reliable lift travel.
	Down over-speed protection device	When the lift downs 1.2 times higher than the rated speed, this device will automatically cut off control mains, stop the motor running so as to stop lift down at over-speed. If the lift continues to down at over-speed, and the speed is 1.4 times higher than rated speed, safety longs act to force the lift stop in order to ensure the safety.
Upward over-speed protection device	When the lift ups 1.2 times higher than rated speed, the device will automatically decelerate or brake the lift.	
<p>Human-machine Interface</p>	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 inside car	The car shows the lift floor location and current travel direction.
	Floor and direction indicator	The landing shows the lift floor location and current travel direction.

<p>Emergency Function</p>	Emergency car lighting	Emergency car lighting automatically activated once power failure.
	Inching running	When the lift enters into emergency electric operation, the car travels at low speed inching running.
	Five way intercom	Communication amid car, car top, lift machine room, well pit and rescue duty room through walkie-talkie.
	Bell	In emergency conditions, if bell button above car operation panel is continuously pressed, electric bell rings on top of the car.
	Fire emergency return	If you start key switch in main landing or monitor screen, all the callings will be cancelled. The lift directly and immediately drives to the designated rescue landing and automatically opens the door.
<p>Energy Saving</p>	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 energy.
	Remote shut-off	The lift can be called to main landing (after finishing the service) through the key switch and automatically exists the service.

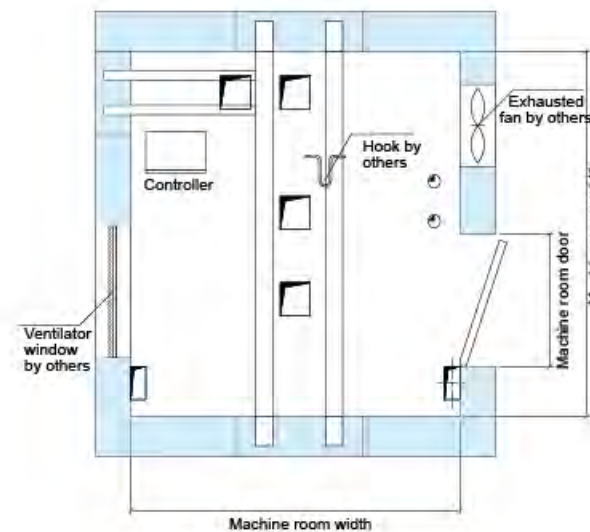
Optional Function

<p>Emergency Function</p>	Leveling when power failure	In normal power failure, the chargeable battery supplies the lift power. The lift drives to the nearest landing.
	Anti-huissance	In the light lift load, when three more commands appear, in order to avoid the unnecessary parking, all the registered callings in the car will be cancelled.
	Open the door in advance	When the lift decelerates and enters into door open zone, it automatically opens the door to enhance the travel efficiency.
<p>Running Function</p>	Direct parking	It completely accords with distance principle with no crawling in the leveling. It greatly enhances the travel efficiency.
	Group control function	When three or more same model lift groups are controlled in use, the lift group can automatically choose the most appropriate response. It avoids the repeated lift parking, reduces the passengers' waiting time and increases the travel efficiency.
	Duplex control	Two sets of same model lifts can unanimously respond the calling signal through the computer dispatch. In this way, it reduces the passengers' waiting time to the greatest extent and enhances the travel efficiency as well.
	On-duty peak service	Within the preset on-duty time, upward transport from the home landing is extremely busy. The lifts are continuously dispatched to the home landing in order to satisfy on-duty peak service.
	Off-duty peak service	Within the preset off-duty period, the lifts are continuously dispatched to top floor in order to satisfy off-duty peak service.
	Door open time extending	Press special button in the car, the lift door keeps open for certain period of time.
	Car arrival gong	Arrival tong in the car top announces that the passengers arrive.
	<p>Human-machine Interface</p>	Voice announcer
Car assistant operation box		It is used in the large loading weight lifts or the lifts with crowded passengers so that more and more passengers can use the car.
Operation box for the handicapped		It is convenient for the wheelchair passengers and those who have vision problems.
Intelligent calling service		The car command or hoist-way calling can be locked or connected through special Intelligent Input.
IC card control function		All (partial) landings can only input car commands through IC Card after the authorization.
<p>Monitor function</p>	Remote monitor	The lift long-distance monitor and control can be fulfilled through modem and telephone. It is convenient for the factories and service units to timely know the travel conditions of every lift and promptly take the corresponding measures.
	Remote control	The lift can have independent travel according to the specific requirements through operation monitor screen (optional).
	Camera function in the car	The camera is installed in the car to monitor the car conditions.

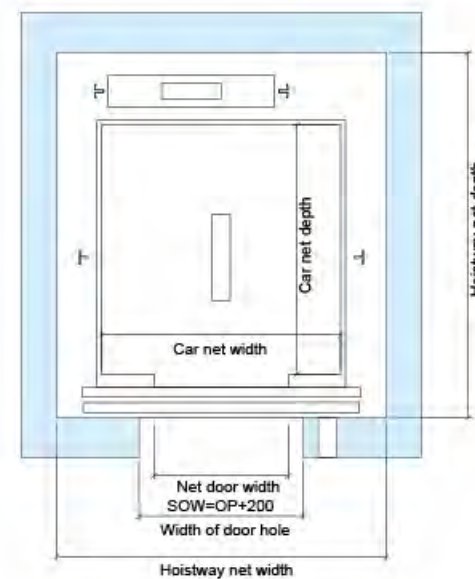
Small machine room passenger elevator construction sketch >>>



Hoistway elevational drawing



Machine room plane layout



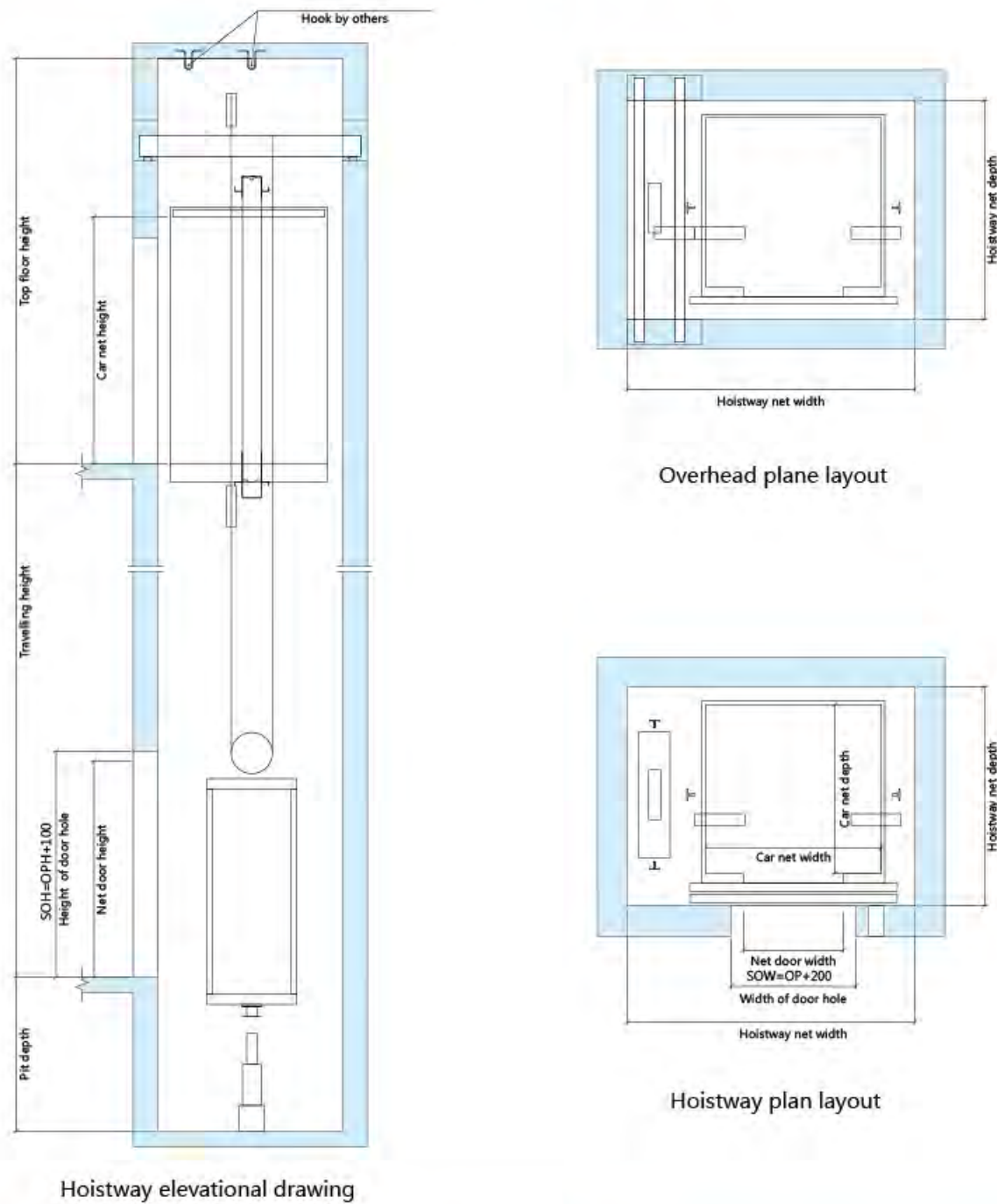
Hoistway plan layout

Small machine room passenger elevator specifications

Rated load (kg) / The number of passengers	Rated speed m/s	Cage size CW x CD(mm)	Opening Method	Open the door size OP x OPH(mm)	Clear hole size HW x HD(mm)	Top height (mm)	pit depth (mm)	maximum lifting height (m)	Room size MRW x MRD x MRH(mm)
450/6	0.5/1.0/1.75	1150 x 1100	center opening	700 x 2100	1700 x 1750	4400/4500/4700	1400/1500/1700	30/60/90	1700 x 1750 x 2500
630/8	1.0/1.5/1.75	1400 x 1100	center opening	800 x 2100	2000 x 1750	4500/4600/4700	1500/1600/1700	60/75/90	2000 x 1750 x 2500
800/10	1.0/1.5/1.75	1400 x 1350	center opening	800 x 2100	2000 x 2000	4500/4600/4700	1500/1600/1700	60/75/90	2000 x 2000 x 2500
800/10	2.0/2.5	1400 x 1350	center opening	800 x 2100	2000 x 2000	4900/5100	1800/2000	120/150	
1000/13	1.0/1.5/1.75	1600 x 1500	center opening	900 x 2100	2200 x 2200	4500/4600/4700	1500/1600/1700	60/75/90	2200 x 2200 x 2500
1000/13	2.0/2.5/3.0	1600 x 1500	center opening	900 x 2100	2200 x 2200	4900/5100/5600	1800/2000/2600	120/150/150	
1000/13	3.5/4.0	1600 x 1500	center opening	900 x 2100	2200 x 2200	5950/6350	3100/3850	180/180	2200 x 2200 x 2900
1150/15	1.0/1.5/1.75	1700 x 1500	center opening	1000 x 2100	2300 x 2200	4500/4600/4700	1500/1600/1700	60/75/90	2300 x 2200 x 2500
1150/15	2.0/2.5/3.0	1700 x 1500	center opening	1000 x 2100	2300 x 2200	4900/5100/5600	1800/2000/2600	120/150/150	
1150/15	3.5/4.0	1700 x 1500	center opening	1000 x 2100	2300 x 2200	5950/6350	3100/3850	180/180	2300 x 2200 x 2900
1250/16	1.0/1.5/1.75	1900 x 1500	center opening	1100 x 2100	2500 x 2200	4500/4600/4700	1500/1600/1700	60/75/90	2500 x 2200 x 2500
1250/16	2.0/2.5/3.0	1900 x 1500	center opening	1100 x 2100	2500 x 2200	4900/5100/5600	1800/2000/2600	120/150/150	
1250/16	3.5/4.0	1900 x 1500	center opening	1100 x 2100	2500 x 2200	5950/6350	3100/3850	180/180	2500 x 2200 x 2900
1350/18	1.0/1.5/1.75	1900 x 1600	center opening	1100 x 2100	2500 x 2300	4500/4600/4700	1500/1600/1700	60/75/90	2500 x 2300 x 2500
1350/18	2.0/2.5/3.0	1900 x 1600	center opening	1100 x 2100	2500 x 2300	4900/5100/5600	1800/2000/2600	120/150/150	
1350/18	3.5/4.0	1900 x 1600	center opening	1100 x 2100	2500 x 2300	5950/6350	3100/3850	180/180	2500 x 2300 x 2900
1600/21	1.0/1.5/1.75	2000 x 1750	center opening	1100 x 2100	2600 x 2450	4500/4600/4700	1500/1600/1700	60/75/90	2600 x 2450 x 2500
1600/21	2.0/2.5/3.0	2000 x 1750	center opening	1100 x 2100	2600 x 2450	4900/5100/5600	1800/2000/2600	120/150/150	
1600/21	3.5/4.0	2000 x 1750	center opening	1100 x 2100	2600 x 2450	5950/6350	3100/3850	180/180	2600 x 2450 x 2900

(This information is for reference only, and detailed parameters are subject to technical drawings.)
 Note: if you exceed the above specification, please contact FUJITA elevator company.

Machine roomless passenger elevator construction sketch >>>



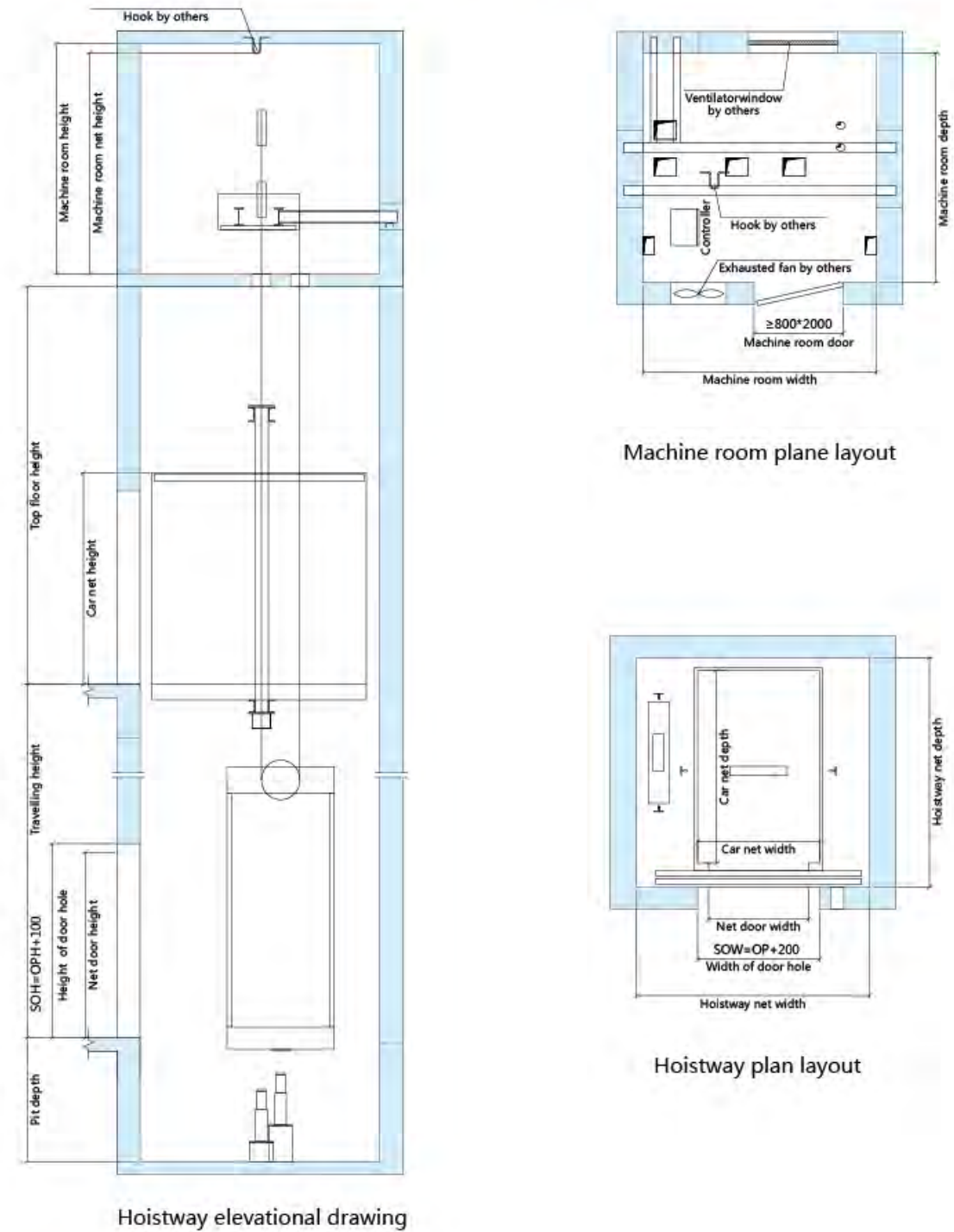
Hoistway elevational drawing

Machine room-less passenger elevator specifications

Rated load (kg) / The number of passengers	Rated speed m/s	Cage size CW x CD(mm)	Opening Method	Open the door size OP x OPH(mm)	Clear hole size HW x HD(mm)	Top height (mm)	pit depth (mm)	maximum lifting height (m)
450/6	1.0/1.5/1.75	1100 x 1100	center opening	700 x 2100	2000 x 1500	4200/4400/4400	1600/1600/1700	60/75/90
630/8	1.0/1.5/1.75	1300 x 1250	center opening	800 x 2100	2250 x 1650	4200/4400/4400	1600/1600/1700	60/75/90
800/10	1.0/1.5/1.75	1400 x 1350	center opening	800 x 2100	2300 x 1750	4200/4500/4500	1600/1600/1700	60/75/90
1000/13	1.0/1.5/1.75	1600 x 1500	center opening	900 x 2100	2500 x 1900	4200/4500/4500	1600/1700/1800	60/75/90

(This information is for reference only, and detailed parameters are subject to technical drawings.)
Note: if you exceed the above specification, please contact FUJITA elevator company.

Stretcher elevator construction sketch >>>



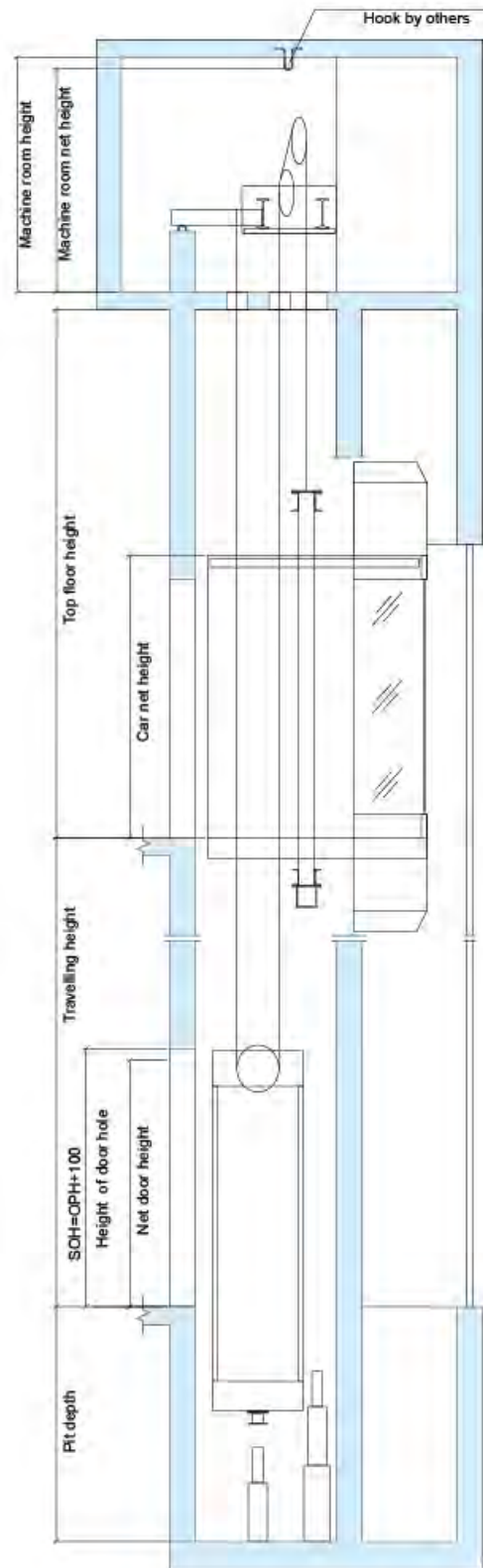
Hoistway elevational drawing

Stretcher elevator specifications

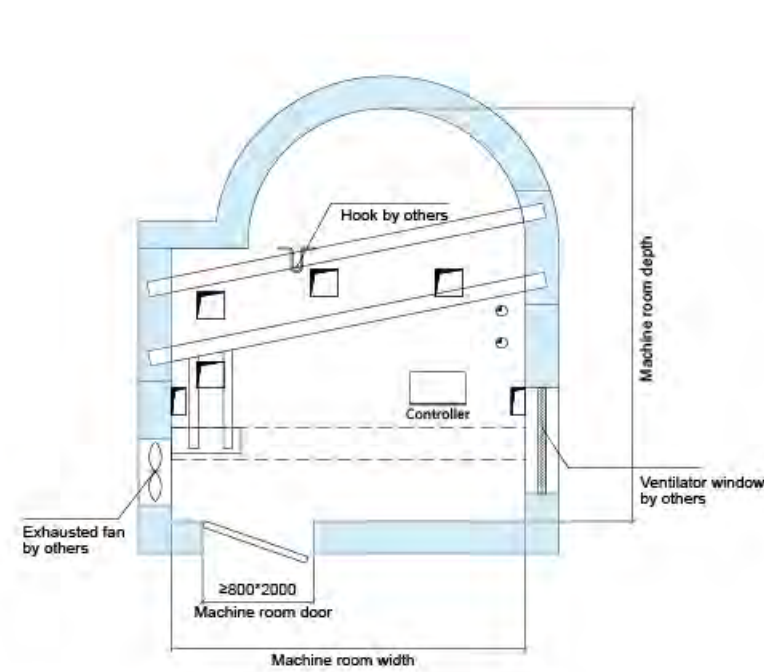
Rated load (kg) / The number of passengers	Rated speed m/s	Cage size CW x CD(mm)	Opening Method	Open the door size OP x OPH(mm)	Clear hole size HW x HD(mm)	Top height (mm)	pit depth (mm)	maximum lifting height (m)	Room size MRW x MRD x MRH(mm)
1000/13	1.0/1.5/1.75	1100 x 2100	center opening	900 x 2100	2100 x 2500	4500/4600/4700	1500/1600/1700	60/75/90	2100 x 2500 x 2500
1000/13	2.0/2.5/3.0	1100 x 2100	center opening	900 x 2100	2100 x 2500	4800/5100/5600	1800/2000/2600	120/150/150	2100 x 2500 x 2500

(This information is for reference only, and detailed parameters are subject to technical drawings.)
Note: if you exceed the above specification, please contact FUJITA elevator company.

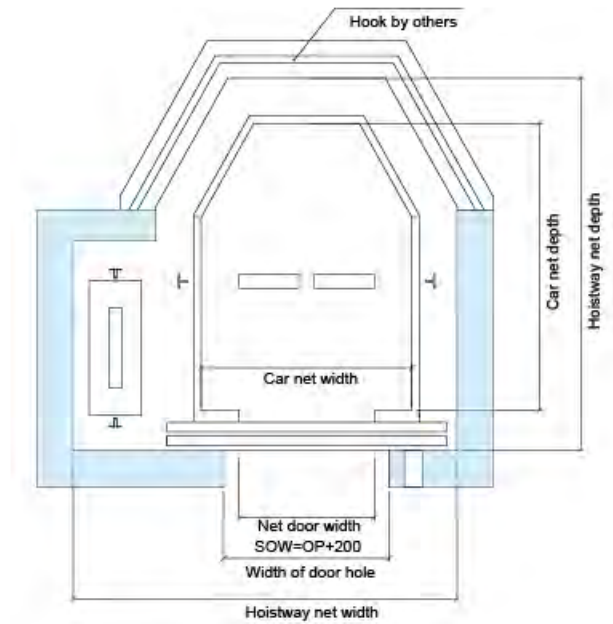
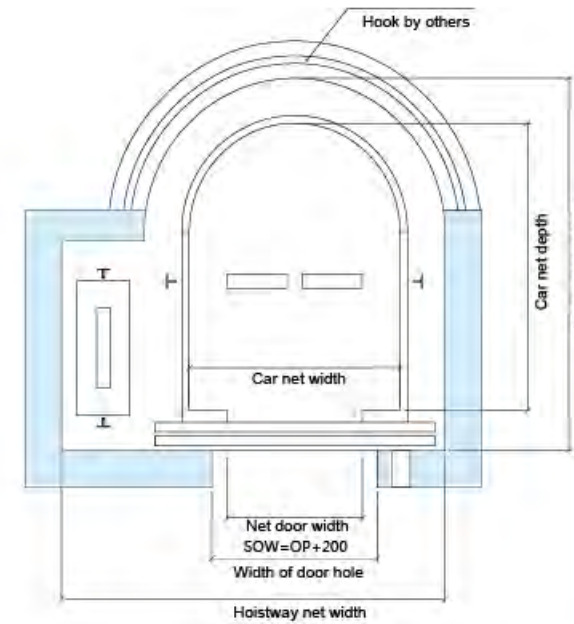
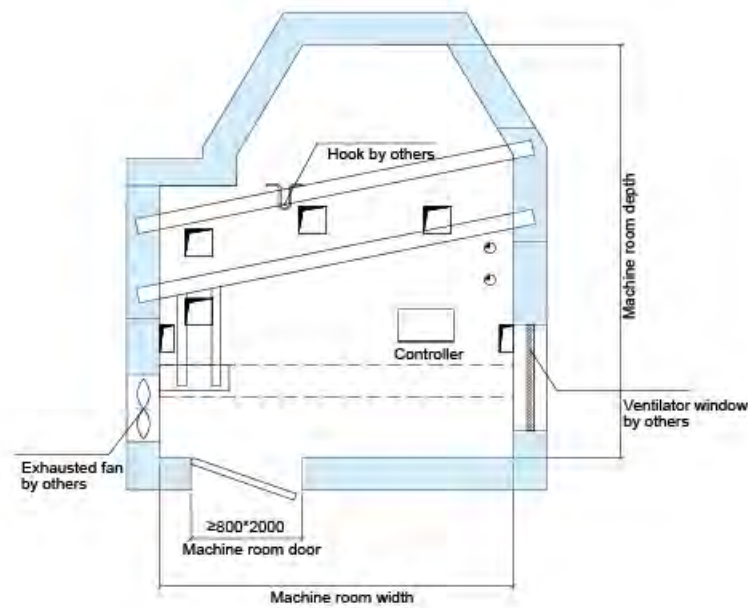
Observation passenger elevator construction sketch >>>



Hoistway elevational drawing



Machine room plane layout



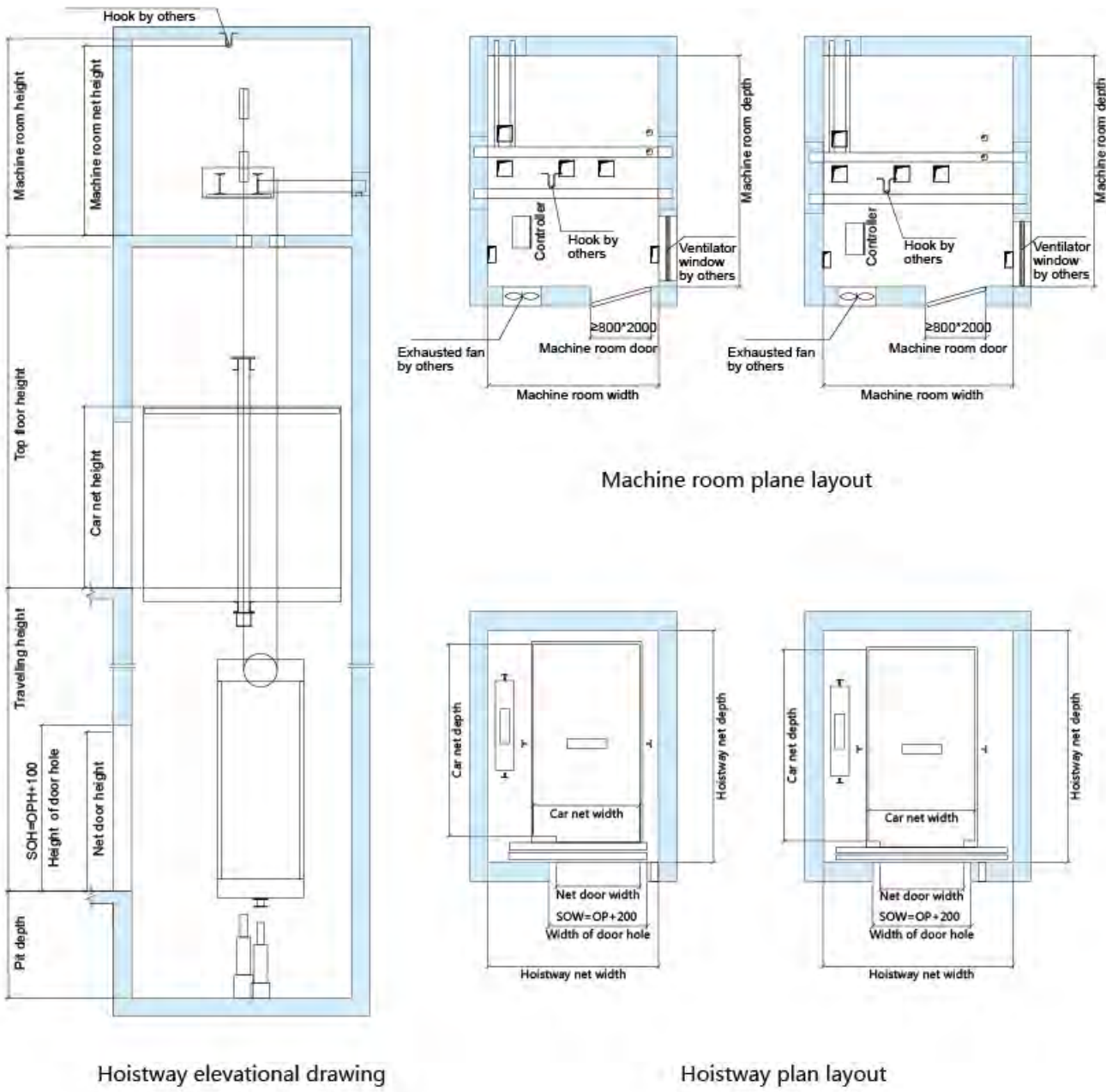
Hoistway plan layout

Observation elevator specifications

Rated load (kg) / The number of passengers	Rated speed m/s	Cage size CW x CD(mm)	Opening Method	Open the door size OP±DPH(mm)	Clear hole size HW×HD(mm)	Top height (mm)	pit depth (mm)	maximum lifting height (m)	Room size MRW x MRD x MRH(mm)
630(semicircle)/8	1.0/1.5/1.75	1100 x 1600	center opening	800 x 2100	2250 x 2200	4500/4600/4700	1800/2000/2000	60/75/90	2250 x 2900 x 2500
630(rhombus)/8	1.0/1.5/1.75	1100 x 1600	center opening	800 x 2100	2250 x 2200	4500/4600/4700	1800/2000/2000	60/75/90	2250 x 2900 x 2500
630(square)/8	1.0/1.5/1.75	1300 x 1250	center opening	800 x 2100	2150 x 1750	4500/4600/4700	1800/2000/2000	60/75/90	2150 x 1750 x 2500
800(semicircle)/10	1.0/1.5/1.75	1200 x 1800	center opening	800 x 2100	2350 x 2350	4500/4600/4700	1800/2000/2000	60/75/90	2350 x 3050 x 2500
800(rhombus)/10	1.0/1.5/1.75	1200 x 1800	center opening	800 x 2100	2350 x 2350	4500/4600/4700	1800/2000/2000	60/75/90	2350 x 3050 x 2500
800(square)/10	1.0/1.5/1.75	1400 x 1350	center opening	800 x 2100	2250 x 1850	4500/4600/4700	1800/2000/2000	60/75/90	2250 x 1850 x 2500
1000(semicircle)/13	1.0/1.5/1.75	1400 x 1850	center opening	900 x 2100	2550 x 2400	4500/4600/4700	1800/2000/2000	60/75/90	2550 x 3100 x 2500
1000(rhombus)/13	1.0/1.5/1.75	1400 x 1850	center opening	900 x 2100	2550 x 2400	4500/4600/4700	1800/2000/2000	60/75/90	2550 x 3100 x 2500
1000(square)/13	1.0/1.5/1.75	1600 x 1500	center opening	900 x 2100	2450 x 2000	4500/4600/4700	1800/2000/2000	60/75/90	2450 x 2000 x 2500

(This information is for reference only, and detailed parameters are subject to technical drawings.)
Note: if you exceed the above specification, please contact FUJITA elevator company.

Bed elevator construction sketch >>>



Hoistway elevational drawing

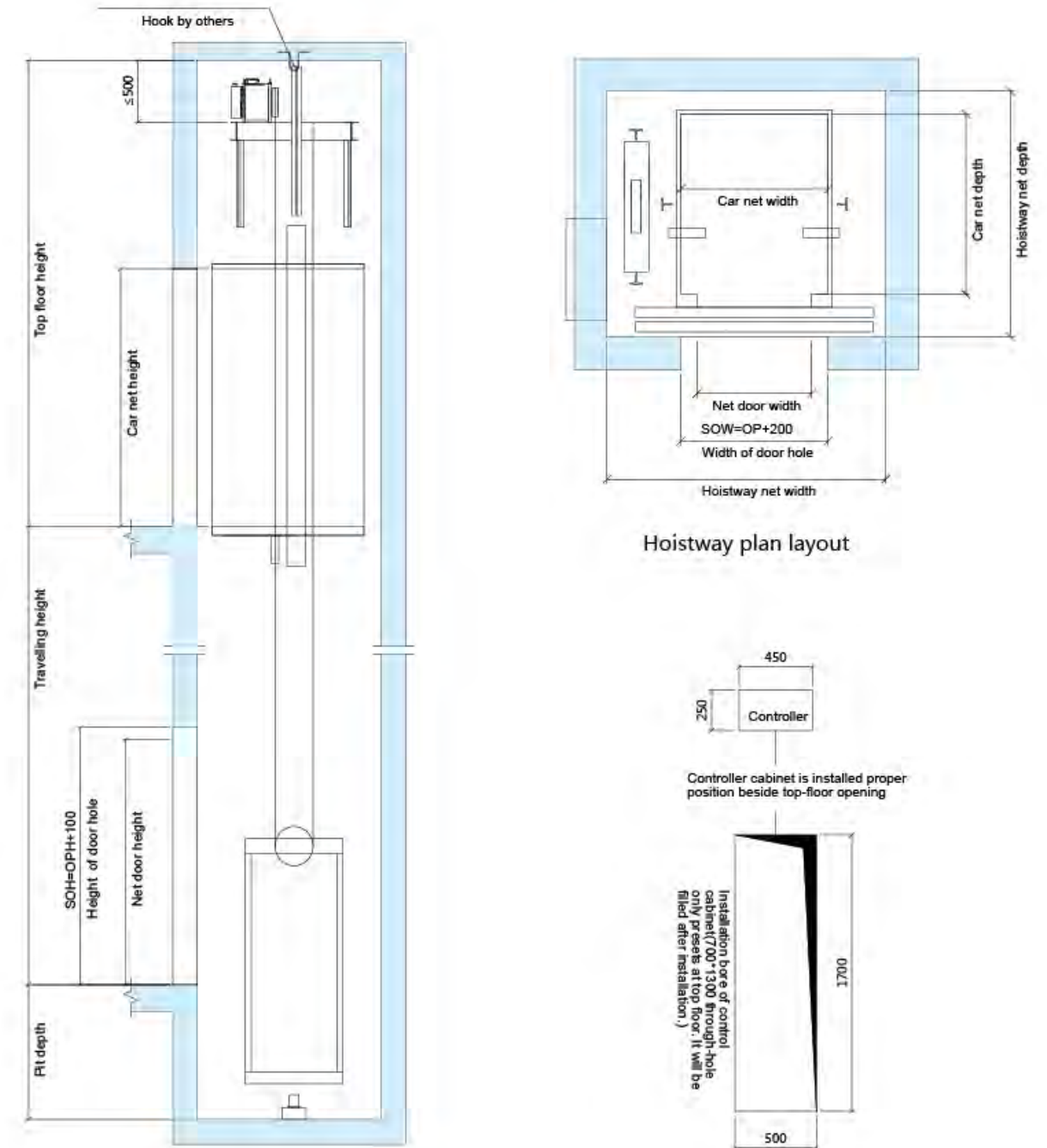
Hoistway plan layout

Bed elevator specifications

Rated load (kg) / The number of passengers	Rated speed m/s	Cage size CW x CD (mm)	Opening Method	Open the door size OP x OPH (mm)	Clear hole size HW x HD (mm)	Top height (mm)	pit depth (mm)	maximum lifting height (m)	Room size MRW x MRD x MRH (mm)
1600/21	1.0/1.5/1.75	1400x2400	center opening	1100x2100	2500x2900	4500/4600/4700	1500/1600/1700	60/75/90	2500x2900x2900
1600/21	1.0/1.5/1.75	1400x2400	Double-folded side opening	1100x2100	2250x2900	4500/4600/4700	1500/1600/1700	60/75/90	2250x2900x2900

(This information is for reference only, and detailed parameters are subject to technical drawings.)
Note: if you exceed the above specification, please contact FUJITA elevator company.

Home elevator construction sketch >>>



Hoistway elevational drawing

Home elevator specifications

Rated load (kg) / The number of passengers	Rated speed m/s	Cage size CW x CD (mm)	Opening Method	Clear hole size OP x OPH (mm)	Clear hole size HW x HD (mm)	Top height (mm)	Top height (mm)	maximum lifting height (m)
320/4	0.4	900x1100	center opening	700x2000	1600x1500	3200	1100	12
400/5	0.4	1000x1100	center opening	800x2000	1800x1500	3200	1100	12

(This information is for reference only, and detailed parameters are subject to technical drawings.)
Note: if you exceed the above specification, please contact FUJITA elevator company.

Service system >>>

- 01** 24-hour emergency repair service
- 02** The perfect parts distribution system
- 03** Service center



01



03

02

Elevator daily maintenance

Our 12-month quality guarantee begins after the elevator has been installed and inspected by our clients.
 During our guarantee period, we will send our maintenance specialists to maintain the elevator on site. The maintenance cycle will be controlled twice a month. Our maintenance specialist will submit an elevator maintenance report every three months to our clients, we will fully follow clients' arrangements if special requirements for maintenance schedule are asked. Should any problems occur during the guarantee period; our company specialist will solve them within 24 hours from the moment of notification. Before the due of the quality guarantee, we will thoroughly inspect and test the elevator free of charge for our clients and resolve existing problems if any. During the guarantee period, clients can contact us via our 24-hour hotline.

Sign the maintenance and repair contract with our clients

After signing the contract with our clients, we will send our specialists to repair and maintain the elevator on site, on a regular basis of every 15 days, we will consider our clients' arrangements if they have any special requirements in terms of repair and maintenance schedule. Our clients can call our 24-hour hotline for emergency service. We provide a thorough inspection annually free of charge, and will repair the elevator at the most favorable price if needed.

Supply of spare parts

Within the quality guarantee period

We will freely replace any broken spare parts which go wrong during normal operation for our clients. We will also supply some spare parts on site for replacement during daily maintenance.

After the quality guarantee period

The replacement parts should ensure the consistent, safe and efficient operation of elevators. After signing the repair and maintenance contract, the spare parts will be supplied to our clients at the most favorable price. We also offer some replacement parts for daily maintenance.

Technical training

We will send our maintenance specialists on site to train two members of personnel free of charge for our clients.

