



Our intelligence is your security

FUJI
Intelligence

Add: No 135, Wandun road, Suzhou Industrial Park, China
P.C: 213000
Tel: 0086-0512-67152816
Fax: 0086-0512-67152699
E-mail: info@intfujielevator.com
Web: www.intfujielevator.com

FUJI
Intelligence

Passenger Elevator
Panoramic Elevator
Hospital Elevator
Home Lift
Car&Freight Elevator

FUJI

Intelligence

FUJI Intelligence Elevator Co., Ltd is a company that specialized in high-tech elevators, escalators and passenger conveyor industry. Factory now covers an area of nearly 20000 m production base in Suzhou city, Jiangsu Province. There are about 200 employees currently, among which 35% are professional technicians forming a professional management and technical team.

Over the years, FUJI Intelligence insists on the market-oriented and customer-focused idea to establish and develop the "Trine Marketing System" integrating sale, installation and maintenance. Meanwhile, Fuji Intelligence has been focusing on technological innovation and development so that its elevator technology takes the lead in the global market.

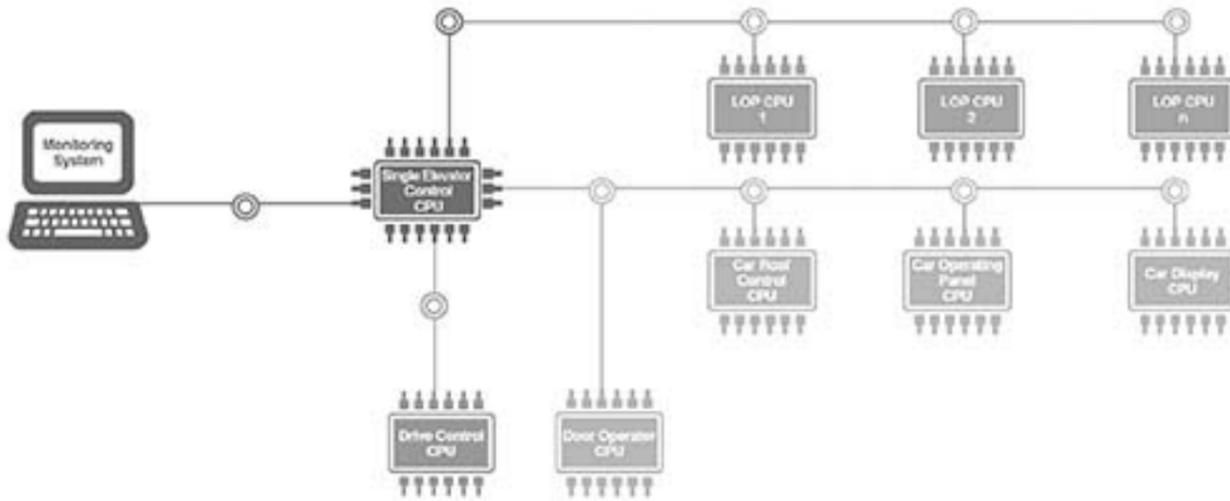
As a professional elevator supplier, FUJI Intelligence always absorbs and learns world advanced concepts and management systems in order to keep its corporate management in the same pace with international trend. FUJI Intelligence has passed ISO9001 quality management system, ISO14001 environmental management system and GB/T28001 occupational health system certification, and further promoted the establishment and application of corporate information system to support its business and operation with advanced technologies and scientific management ideas.





Technology of the all digital control system

- Adopt the sixth generation module of the system hardware, extend the service life of control system
- Adopt dual 32 bit embedded processor and drive control processor, Make the control system has double safety protection, Ensure the efficient operation of elevator
- Application of new PWM compensation technology and dynamic PWM carrier modulation technology, effectively reduce the noise of motor and motor loss
- Data network control technology based on CANBUS, ensure the reliability of the communication system between elevator control components and electromagnetic susceptibility



Emergency self-leveling rescue system in power failure

Fuji Intelligence Elevator applies advanced emergency self-rescue system. It sets emergency leveling device in power failure. When normal power supply is disconnected, charging batteries automatically supply power to elevator.

It promotes smooth elevator operation. It slowly and smoothly reaches the nearest landing and opens the door. It effectively prevents elevator from trapping passenger. It thus ensures the passengers' travel safety.

Notch applies wear-resistant materials

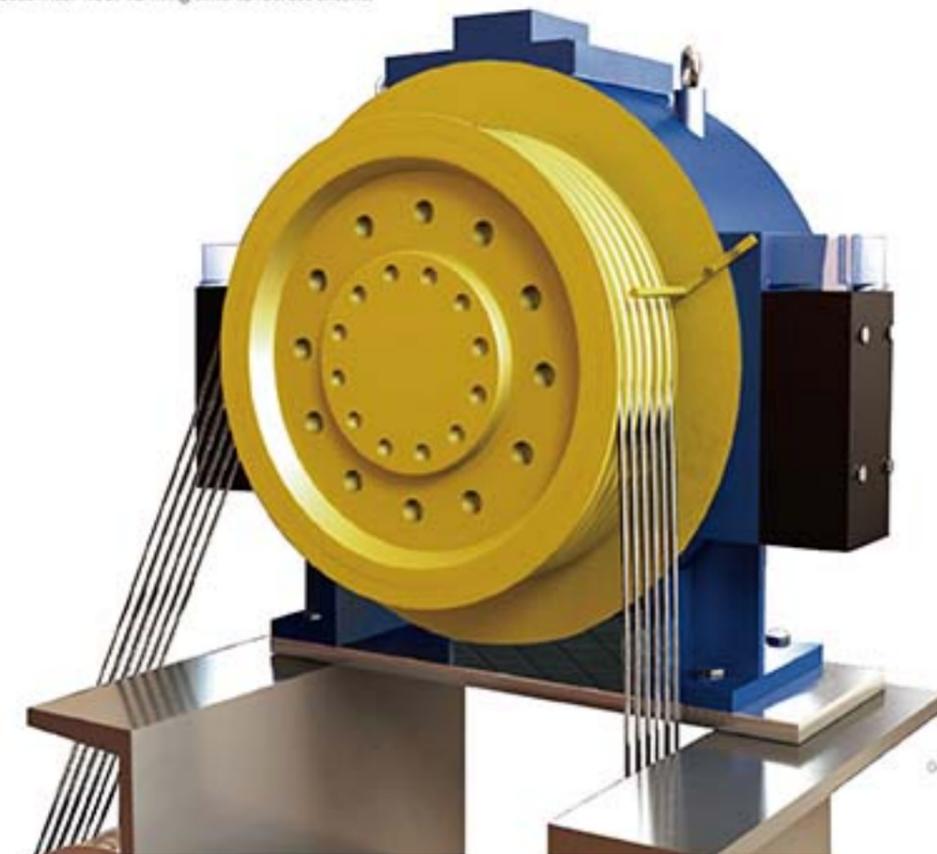
Through choosing traction sheave material, extrude in notch by certain pressure, coat compound of kerosene and borax powder, finally execute electric contact heating, it forms hard and wear-resistant boron-penetrating layer in notch surface. Combination of pressure, coating proportion thickness, temperature parameters etc. In the whole process can effectively change inner structure of notch surface material. It fulfills the best hardness and wear-ability.

Unique graphic generator

It ensures the more smooth elevator acceleration, deceleration, brake with more comfortable travel. Meanwhile it reduces inter-floor running time to lowest extent. It greatly enhances travel efficiency.

Permanent magnet synchronous door operator motor

Using the permanent magnet synchronous motor direct drive door, Make the door machine structure more compact and efficient 32 bit high speed digital signal processor, Speed current double closed loop feedback control and VWF System, Three-in-one, ensure that every time the door can achieve perfect action in strict accordance with the best velocity curve and strength According to the weight and switch resistance change of each landing door, intelligently adjust the opening and closing torque, make the action more smooth, efficient, safe and reliable





Small machine room passenger elevator

It sets safety press plate Long-distance monitor

Long-distance brake-release jigger device sets safety press plate. It fulfills long-distance monitor operation. It ensures operation safety. Variable frequency speed regulation switch system brings about more smooth and secure elevator door opening and closing. It applies MD 32-digit central micro-processor with powerful function, effective and prompt data processing.

Intellectual passenger elevator control system

BOTTIS Elevator applies advanced space voltage vector controlled variable frequency (VVVF) drive technology. It noticeably enhances voltage utilization rate. It removes current harmonic wave and torque pulse to greatest extent. It efficiently restricts vibration and noise.

New material replaces for ordinary cast-iron

Quenching applies rotary guide-wheel. It is convenient for operation. It controls quenching temperature through adjusting rotating speed with more even quenching. Guide roller has little frictional drag. It features as high hardness, strong wear-ability. It greatly increase service life.



Reduce height of
machine room



Save 50% of area of
machine room



FJ-PL01

Ceiling: Hairline Stainless Steel
Car wall: Hairline Stainless Steel
Floor: PVC



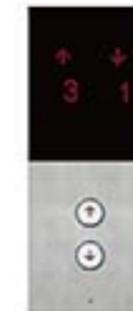
FJ-D01



FJ-T101



FJ-Z109



FJ-Z110



FJ-C2001

Passenger lift Car Decoration



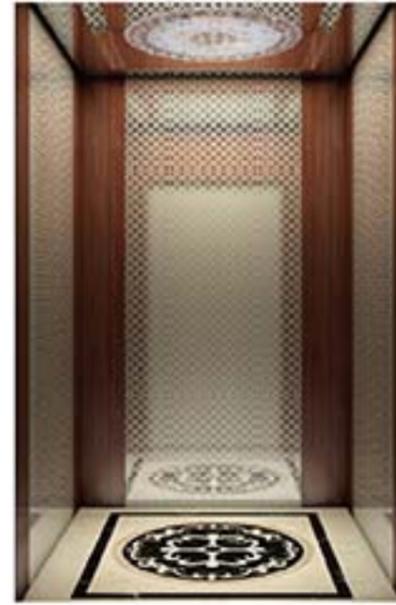
FJ-VL01

Ceiling: Mirror stainless steel, luminescent micalex, LED
 Car wall: Hairline stainless steel, titanium mirror stainless steel
 Handrail: Anisotropic metal arm
 Floor: PVC(Optional Marble)



FJ-VL02

Ceiling: Mirror stainless steel, luminescent micalex, LED
 Car wall: Stainless steel hairline on both sides, combination of hss and etched mirror at rear wall
 Handrail: Hairline stainless steel
 Floor: PVC(Optional Marble)



FJ-VL05

Ceiling: Wooden top, LED light
 Car wall: Wood veneer, mirror etched
 Handrail: Titanium stainless steel tube
 Floor: PVC(Optional Marble)



FJ-VL06

Ceiling: Rose gold frame, Chinese lattice, LED lamp
 Car wall: Chinese style decoration, rose gold mirror stainless steel
 Handrail: Rose gold and round handrail
 Floor: PVC(Optional Marble)



FJ-VL03

Ceiling: Glazed stainless-steel frame, tube light
 Car wall: Color steel plate, glazed stainless-steel, soft wood roll
 Handrail: Anisotropic metal arm
 Floor: PVC(Optional Marble)



FJ-VL04

Ceiling: Hairline stainless steel, acrylic lighting decoration, LED
 Car wall: Hairline stainless steel, mirror stainless steel
 Handrail: Stainless steel tube
 Floor: PVC(Optional Marble)



FJ-VL07

Ceiling: White paint organic light and middle frame, mirror stainless steel, around LED lamp
 Car wall: Titanium mirror stainless steel, titanium gold mirror etched stainless steel
 Handrail: Titanium stainless steel tube
 Floor: PVC(Optional Marble)



FJ-VL08

Ceiling: Hairline stainless steel, acrylic lighting decoration, LED
 Car wall: Hairline stainless steel, mirror stainless steel
 Handrail: Stainless steel tube
 Floor: PVC(Optional Marble)



FJ-VL09

Ceiling: Hairline stainless steel, acrylic lighting decoration, LED
 Car wall: Hairline stainless steel, mirror stainless steel
 Handrail: Stainless steel tube
 Floor: PVC(Optional Marble)



FJ-VL10

Ceiling: Wooden top, LED light
 Car wall: Wood veneer, mirror etched
 Handrail: Titanium stainless steel tube
 Floor: PVC(Optional Marble)



FJ-PL13

Ceiling: Stainless steel frame, acrylic light-emitting panel
 Car wall: Hairline stainless steel, mirror etched stainless steel
 Handrail: Hairline stainless steel
 Car bottom: PVC



FJ-PL14

Ceiling: Mirror stainless steel, acrylic light-emitting panel
 Car wall: Hairline stainless steel/mirror etched stainless steel
 Handrail: Hairline stainless steel
 Car bottom: PVC



FJ-PL11

Car ceiling: Stainless steel frame in middle, white transparent board on both sides design
 Car wall: Two sides made of stainless steel, middle of the wall mirror etching stainless steel
 Handrail: Hairline stainless steel
 Car bottom: PVC



FJ-PL12

Car ceiling: Mirror stainless steel, middle white acrylic pervious to light
 Car wall: Hairline stainless steel
 Handrail: Hairline stainless steel
 Car bottom: PVC



FJ-PL15

Ceiling: Wooden luxury ceiling with downlight lighting design
 Car wall: Central panel-Mercury clear mirror, gold foil lines, Auxiliary panel-imitation mahogany finishes
 Handrail: Wood and titanium tube combination
 Car bottom: PVC or Marble(optional)



FJ-PL16

Ceiling: Titanium gold mirror stainless steel frame, acrylic lighting decoration
 Car wall: Titanium gold, mirror, etched, hairline, irregular grain
 Car door: Etched mirror panel
 Car bottom: PVC



FJ-PL17

Ceiling: Stainless steel mirror finish frame, acrylic LED light
 Car wall: Black titanium mirror stainless steel
 Handrail: Brushed stainless steel
 Car bottom: PVC or Marble(optional)



FJ-PL18

Ceiling: Titanium stainless steel frame, acrylic LED light
 Car wall: Combination of titanium mirror etched stainless steel
 Handrail: Titanium
 Car bottom: PVC or Marble(optional)



FJ-PL21

Car ceiling: Rose titanium stainless steel, LED
 Car wall: Rose titanium with middle side wood deco and rear side etched mirror steel
 Handrail: Titanium stainless steel flat
 Car bottom: PVC or Marble(optional)



FJ-PL22

Car ceiling: Titanium stainless steel frame, LED
 Car wall: Rose titanium stainless steel frame, middle with imitation leather coating, rear wooden deco
 Handrail: Gold stainless steel flat
 Car bottom: PVC or Marble(optional)



FJ-PL19

Ceiling: Etched stainless steel frame, acrylic LED light
 Car wall: Combination of titanium mirror etched stainless steel
 Handrail: Hairline stainless steel
 Car bottom: PVC or Marble(optional)



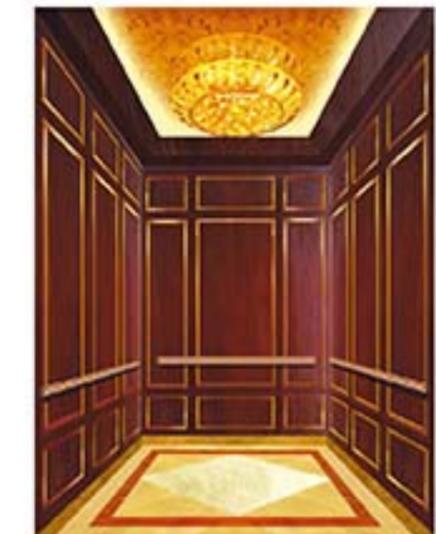
FJ-PL20

Ceiling: Titanium stainless steel frame, acrylic LED light
 Car wall: Combination of titanium mirror etched stainless steel
 Handrail: Titanium
 Car bottom: PVC or Marble(optional)



FJ-PL23

Ceiling: Titanium stainless steel frame, acrylic arched lighting decoration board
 Car walls: High quality wood frame, titanium, mirror and etching stainless steel
 Handrail: Gold stainless steel
 Floor: PVC or Marble floor



FJ-PL24

Ceiling: Titanium stainless steel frame, acrylic arched lighting decoration board
 Car walls: Marble and wood frame, titanium, mirror and etching stainless steel
 Handrail: Titanium
 Floor: PVC or Marble floor

FJ-GL23

Car cover: Steel plate spraying
Observation wall: Glue glass of safety clamp
Car wall: Glue glass of safety clamp
Floor: PVC or Marble(optional)



FJ-GL24

Car cover: Steel plate spraying
Observation wall: Glue glass of safety clamp
Car wall: Glue glass of safety clamp
Floor: PVC or Marble(optional)



FJ-GL25

Car cover: Painted steel, milky white acrylic decoration
Observation wall: Glue glass of safety clamp
Car wall: Glue glass of safety clamp
Floor: PVC or Marble(optional)



FJ-GL26

Car cover: Painted steel, milky white acrylic decoration
Observation wall: Glue glass of safety clamp
Car wall: Hairline stainless steel and laminated glass combinations
Floor: PVC or Marble(optional)



FJ-GL27

Car cover: Hairline stainless steel
Observation wall: Glue glass of safety clamp
Car wall: Hairline stainless steel and laminated glass combinations
Floor: PVC or Marble(optional)



FJ-GL28

Car cover: Hairline stainless steel
Observation wall: Glue glass of safety clamp
Car wall: Hairline stainless steel and laminated glass combinations
Floor: PVC or Marble(optional)



Hospital Elevator

Fully consider the particularity of medical system and modern hospital special situation, our design is thoughtful. For instance, using the indirect lighting, allows the patient to avoid the light stimulation. Additionally builds the ultraviolet disinfection lamp, to avoid cross infection. The slowly open door system makes the passengers feel more comfortable when entering. With higher quality in safety, operational quality, carrying efficiency, saving energy and so on.



FJ-HL01

Car wall: Hairline stainless steel
 Ceiling: Painted steel, fluorescent lighting
 Handrail: Double fat stainless steel
 Floor: PVC



FJ-C107(Optional)

FJ-HL02

Car wall: Hairline stainless steel
 Ceiling: Painted steel, LED lighting
 Handrail: Flat stainless steel
 Floor: PVC





Automobile Elevator

According to the special needs of car in space and performance, we use advanced technology to design. It is more flexibility and reliability, provide the best service for your valuable car. Using VVVF control technology, greatly improved the smooth running of the elevator, reduce noise and energy consumption at the same time. Application of the world's leading photovoltaic devices on the door operator makes the car more secure.



Side opening



Center-opening& double-folded type



FJ-HL03

Side opening type

- Car ceiling: Steel plate plastic jet
- Ventilation: Circular fan
- Car wall: Steel plate plastic jet
- Car door: Steel plate plastic jet
- Lighting: Led circular lamp
- Floor: Checked plate

FJ-HL03

Double-folded center opening type

Freight Elevator

Apply advanced vector control technology, enhances the operating efficiency, simplifies the control line. The operation is easy, the reliability is high and maintenance is more convenient. Considered the loading elevator's special usages and the bad usage environment, the floor uses the thickened skid prevention corrugated steel, the sill uses the cast iron sill, greatly strengthened the durability of the car. It is the best chose of cargo vertical transportation in places like factory, workshop, airport, station and so on.



FJ-HD01
Checked plate



FJ-HD02
Black rubber plate



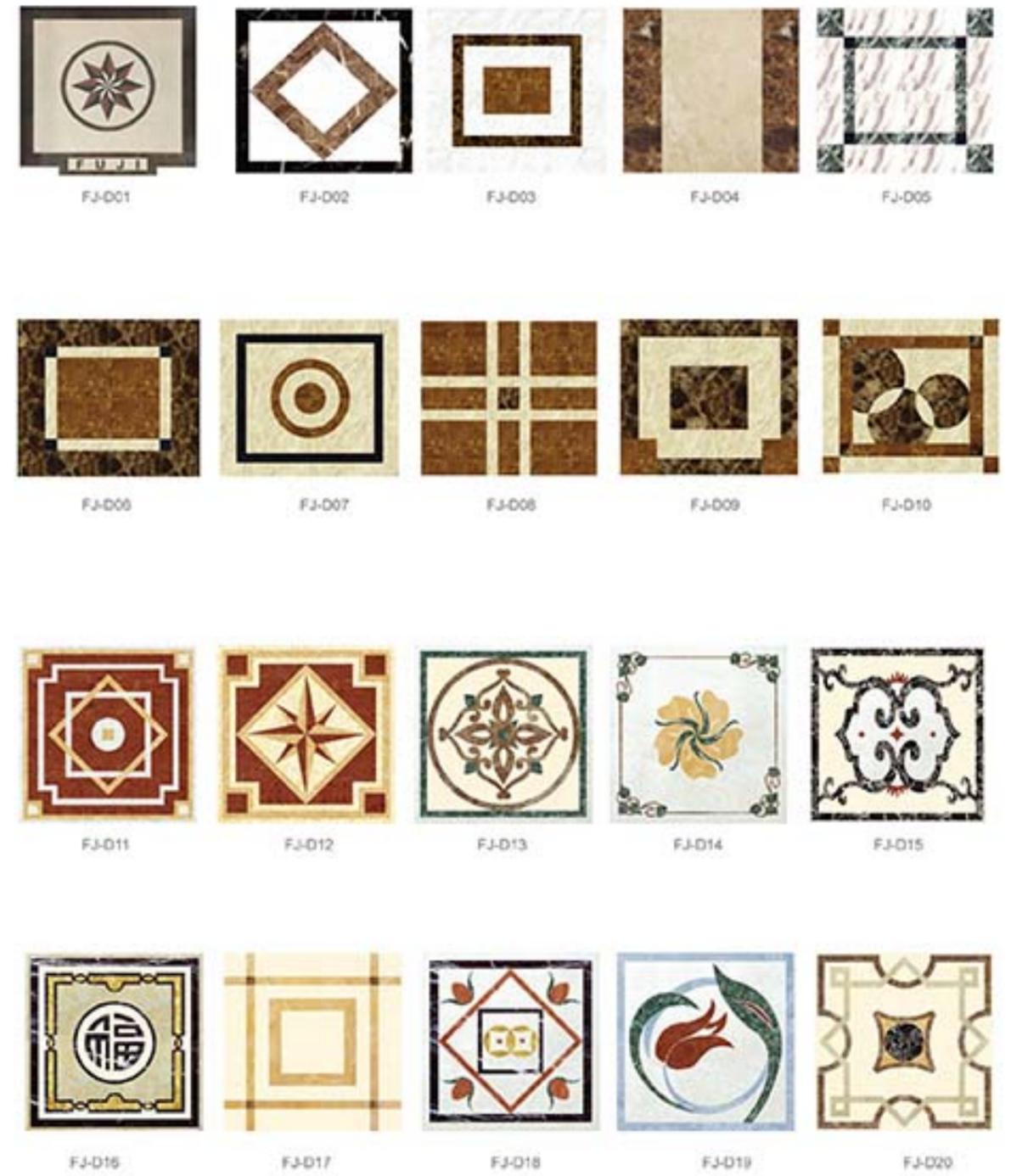
FJ-HD03
Stainless steel checked plate(optional)



Ceiling series



Floor





FJ-D21

FJ-D22

FJ-D23

FJ-D24

FJ-D25

Operation panel



FJ-CZ002

FJ-CZ003

FJ-CZ004



FJ-CZ006

Optional display



7 inches of multimedia



10.4 inches of multimedia

Optional Button



FJ-A05

FJ-A06

Optional operation box (None bottom box)



FJ-CZ006X

FJ-CZ007X

Basic information of operation panel

FJ-CZ001 (Standard)

Panel material: Hairline stainless steel
Button: Round button
Display screen: Liquid crystal

FJ-CZ002 (Optional)

Panel material: Hairline stainless steel
Button: Square button
Display screen: Dot matrix

FJ-CZ003 (Optional)

Panel material: Titanium gold stainless steel mirror
Button: Ellipse button
Display screen: Liquid crystal

FJ-CZ006 (Optional)

Panel material: Hairline stainless steel
Button: Round button
Display screen: Multimedia display
Responding light: LED
Parking number: Above 18F



Landing door series



FJ-T101



FJ-T102



FJ-T103



FJ-T104



FJ-T105



FJ-T106



FJ-T113



FJ-T114



FJ-T115



FJ-T116



FJ-T117



FJ-T118



FJ-T107



FJ-T108



FJ-T109



FJ-T110



FJ-T111



FJ-T112



FJ-F01



FJ-F06



FJ-F02



FJ-F07



FJ-F03



FJ-F08



FJ-F04



FJ-F09



FJ-F05



FJ-F10