JAPAN FUJI INTERNATIONAL

We keep pursuing excellence and success in order to provide the best quality elevators to the world.
JFI is a renowned company distributing its quality products to more than over 30 countries across Japan, Singapore, Southeast Asia, the Middle East, North America, Central and South America, and Africa. JFI has its production base located in Japan, and has been tested by legitimate authorities all around the world. It includes European standard, CE, Japanese relevant standards. Moreover, to ensure the best quality, we adopt machines from Amada (Japan) in our manufacturing factory. Further, through the international marketing strategy, we successfully achieve our goal to have our elevators seen by people all around the world.

**Words from President Ota**

We supply safe elevators with Japanese quality to the world. I myself have been in the business for 30 years in Japan. We always deliver elevators with Japanese technologies and quality to the world.
Intergrative Car Design

**Black Plating**
- Ceiling: Mirror Stainless / Black Plating Mirror Stainless
- Car Wall: Black Plating Mirror Stainless With Etching
- Mirror Stainless
- Floor: PVC Anti-sliding Floor Tiles
- COP: CS01-EP01 (Full Length)

**Gold Plating**
- Ceiling: Mirror Stainless / Gold Plating Mirror Stainless
- Car Wall: Gold Plating Mirror Stainless With Etching
- Mirror Stainless
- Floor: PVC Anti-sliding Floor Tiles
- COP: CS01-EP01 (Full Length)

**Bronze Plating**
- Ceiling: Mirror Stainless / Bronze Plating Mirror Stainless
- Car Wall: Bronze Plating Mirror Stainless With Etching
- Mirror Stainless
- Floor: PVC Anti-sliding Floor Tiles
- COP: CS01-EP01 (Full Length)

**Hairline Stainless**
- Ceiling: Painted Steel
- Car Wall: Hairline Stainless Steel
- Floor: PVC Anti-sliding Floor Tiles
- COP: CS06-EP02

**Pattern Steel**
- Ceiling: Painted Steel With Acrylic
- Car Wall: Pattern Steel
- Floor: PVC Anti-sliding Floor Tiles
- COP: CS06-EP02

**Painted Steel**
- Ceiling: Painted Steel With Acrylic
- Car Wall: Painted Steel
- Floor: PVC Anti-sliding Floor Tiles
- COP: CS06-EP02

This OBH is the perfect solution for those who are looking for an elegant-looking elevator. The product will meet the needs for most homeowners, or others who do not need to transport large numbers of people at once. This round glass elevator is great for limited use. It’s a stylish and economical of time and energy. This explains it is most liked by clients among our products.
HAL Type

**Elegant Reinforced Aluminum Alloy Shaft**

**Specification**
- Ceiling: Mirror Stainless + Pattern Steel
- Car Wall: Mirror Stainless + Pattern Steel + Glasses
- Floor: PVC Anti-sliding Floor Tiles
- COP: CS01-EP01

**Benefits**
- No need to add the concrete shaft structure.
- Easy and quick installation for new and old houses.
- Little space is required for installation.
- It can be carried away when moving to new houses.
- Unlike common sheet steel, the exterior aluminum alloy cladding looks elegant and decent. It can easily match with original upholstery.
- It can become observation home lift by changing the exterior aluminum alloy cladding into glass.

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**G9 Pit Less Home Lift**

**Luxury Specification**
- Shaft: Reinforced Aluminum Alloy Shaft + Glasses
- Car Wall: Rose Gold Plating Vibration Stainless + Mirror Stainless + Glasses
- Handrails: Leather
- Floor: PVC Anti-sliding Floor Tiles
- COP: LCD (I-Touch Type)

**Standard Specification**
- Shaft: Reinforced Aluminum + Aluminum Plates
- Car Wall: Pattern Steel + Mirror Stainless
- Handrails: Stainless
- Floor: PVC Anti-sliding Floor Tiles
- COP: LCD

To install marble tiles by customers.
**Prestige Style**

Energy saving LED lighting

A stylish design of handrail

A modern touch of style with the latest architectural finishes

**Specification**

Ceiling: Pattern LG001 + Painted Steel  
Car Wall: Pattern Steel LG001/SNA14 + Mirror Etching Stainless  
Floor: PVC Anti-sliding Floor Tiles 505+509  
COP: CS01-EP01

**Contemporary Style**

Tinted mirrored finish and LED lighting for the ceiling

A handrail with a stylish design

**Specification**

Ceiling: Pattern SNA14 + Painted Steel  
Car Wall: Pattern Steel SNA-14  
Floor: PVC Anti-sliding Floor Tiles 505+509  
COP: CS01-EP01 (Full Length)
Bed Lift

Specification

Ceiling: Standard: ECL-502 ECL-503 ECL-504
Car Wall: Pattern Steel
Floor: PVC Anti-sliding Floor Tiles
COP: CS05-EP04 + CS09-EP09

Cargo Lift

Specification

Ceiling: Hairline Stainless Finish
Car Wall: Hairline Stainless Finish
Floor: Veined Pattern Steel Plate SUS
COP: CS05-EP04
JFI Escalator is widely used for places such as shopping centers, supermarkets, subways, airports, and etc. JFI escalator is equipped with the features such as the fine and exquisite structure, the premium step, the delicate belt, the remarkable outline model, and so on.

JFI moving walk not only solves the transport problems of huge passenger flows. Furthermore, it saves passengers a great amount of time, delivers luggage barrows, baby carts, shopping carts, and wheelchairs. JFI moving walk perfectly denotes the advanced technology, fine security, reliability, power, energy-saving, cozy, and smooth design idea for all of the users.
PARTS | CEILING

CEILING

STANDARD

ECL-101 Chinese style steel sheet coating
ECL-102 Star-type steel sheet coating
ECL-103 Steel sheet coating of shooting star type
ECL-104 Steel sheet coating of round-spot

OPTIONAL

ECL-201 Green forest type
ECL-202 Red maple type
ECL-203 Blue snowy type
ECL-204 Starry night type
ECL-205 Blue breeze type
ECL-301 Cross type arc shape sheet
ECL-302 Stripe type arc shape sheet
ECL-303 Grid type arc shape sheet

PARTS | HANDRAIL

HANDRAIL

STANDARD

ECL-101 Chinese style steel sheet coating
ECL-102 Star-type steel sheet coating
ECL-103 Steel sheet coating of shooting star type
ECL-104 Steel sheet coating of round-spot

OPTIONAL

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PARTS | HANDRAIL

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HANDRAIL

Luxurious type
Single tube stainless steel type
L Type

Prestige style
Round log and stainless steel composite type
Classic style

Grey leather type
Dark rose leather type
Flat type
CABIN & FLOOR MATERIAL

FLOOR

- PNK-001
- PNK-002
- PNK-003
- PNK-004

TILE

- PVC-505
- PVC-522
- PVC-536
- PVC-509

PATTERN STEEL PLATE

- LP-LG001
- LP-SNA15
- LP-SNA24
- LP-SNW1
- LP-SNW6
- LP-SNW3
- LP-SNA14
- LP-C114
- LP-C116

PARTS | CABIN & FLOOR MATERIAL
LANDING DOORS

STANDARD

LSE-01  LSE-02  LSE-03  LSE-04

GLASSES

LSE-005  LSE-006  LSE-007

DOOR-OPENING

25  CO  2CO  3CO  35
2U  3U  Scissor Sliding Door  Fast Roller Door

DOOR JAMB

Narrow Door Jamb  Wide Door Jamb  Transom
**UCMP**

Unintended Car Movement Protection

When UCMP detects abnormal car movement more than 7.5 CM, it will instantly take brake action to stop the car movement.

**FLOOD DETECTION**

When flood sensor detects water flows into pits, it will send signal to instruct elevators to move to a safe floor.

**TWO IN ONE SAFETY EDGE**

Two in one infrared Curtain and Mechanical Safety edge.

**EARTHQUAKE SENSOR**

After severely earthquake of East Japan in 2011, Japan government regulates that all the elevators need to install earthquake sensors. When earthquake detects P waves, the elevators will be directed to the nearest floor in advance, evacuating passengers to prevent casualties.

**OTHERS | OPTIONAL FUNCTION**

**FLOOD! NO PROBLEM!**

**DOUBLE PROTECTION AND SAFETY**

Made in Swiss

**Two in One Safety Edge**
### STANDARD FUNCTION

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power-on Re-leveling</td>
<td>In case of a power failure and cabin stop between floors, it will help cabins move to the nearest floor.</td>
</tr>
<tr>
<td>Emergency Car Lighting</td>
<td>During power failure, emergency lighting in cabins will automatically turn on.</td>
</tr>
<tr>
<td>Door Safety Detector</td>
<td>The door will detect obstructions. If it detected the lift will not return to normal operation until the fault has been rectified.</td>
</tr>
<tr>
<td>Safety Circuit Protection</td>
<td>When the lift electrical safety circuit is open the lift will immediately stop until the fault is rectified.</td>
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<tr>
<td>Cancel Error-Carry Function</td>
<td>If someone pushes a wrong button, it will be canceled by pushing it again.</td>
</tr>
<tr>
<td>Automatic Turn-off Control Panel</td>
<td>If no one uses an elevator for a long time, it will be turned off automatically.</td>
</tr>
<tr>
<td>Automatic Turn-off Fan</td>
<td>Fans will be turned off automatically if they are not in use for a long time.</td>
</tr>
<tr>
<td>Automatic Turn-off Light</td>
<td>Cabin lights will be turned off automatically if it is not used for a long time.</td>
</tr>
<tr>
<td>Floor Standby</td>
<td>Elevators will be returned to the designated floor if it isn’t not used for a long time.</td>
</tr>
<tr>
<td>Auto Time-extending Door Holding</td>
<td>If some one calls the cabin at a hall while others are walking out from the cabin, the door will be open for extra 5 seconds for passenger safety.</td>
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<tr>
<td>Door Nudging Feature</td>
<td>If an obstacle prevents the door from closing, the door will repeatedly open and close until the object is removed.</td>
</tr>
<tr>
<td>Overload Device</td>
<td>When an elevator is overloaded, it will stop the service until the load is within its capacity.</td>
</tr>
<tr>
<td>Anti-Nuisance</td>
<td>When an elevator detects excessive calls in a short amount of time, the elevator will determine if it is a prank. Then it will cancel all these wrong call to save energy.</td>
</tr>
<tr>
<td>Wrong Direction Cabin Call Back</td>
<td>When the car completes the last upward or downward direction change, the system will automatically detect and cancel the wrong direction call still stored in the memory.</td>
</tr>
<tr>
<td>Safety Operation</td>
<td>When a cabin stops between floors due to mechanical malfunction, it will descend to the nearest floor at low speed and hold the doors open after checking all safety measures.</td>
</tr>
<tr>
<td>Safety Door Edge</td>
<td>The device can make the door reopen, if some one gets squeezed by the door.</td>
</tr>
<tr>
<td>Intercom System</td>
<td>Passengers in cabins are able to communicate with the control room through intercoms.</td>
</tr>
</tbody>
</table>

### OPTIONAL FUNCTION

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
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<tbody>
<tr>
<td>Automatic Malfunction Record</td>
<td>When an elevator malfunctions, for instance: safety circuit trips, electrical breakdowns, the system will automatically record the time and reasons.</td>
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<tr>
<td>Manual System</td>
<td>Elevator can be switched between automatic and manual mode.</td>
</tr>
<tr>
<td>Auto Rescue Device(ARD)</td>
<td>When there is a power failure, ARD will use reserved electricity from batteries and drive cabins to the nearest floor.</td>
</tr>
<tr>
<td>Seismic Detector</td>
<td>If the seismic detection device measures earthquake activity above a set value, the elevator will change to this emergency operation mode immediately. It will stop at the nearest floor and open the car door to dispense the passengers.</td>
</tr>
<tr>
<td>Fingerprint Reader</td>
<td>Instead of cards, fingerprint is used to call elevators.</td>
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<tr>
<td>GSM Notification System</td>
<td>This system monitors an elevator’s operating conditions. If an elevator malfunctions, or some one is trapped inside a cabin, the system will notify the people in the calling list by SMS.</td>
</tr>
<tr>
<td>Remote Monitoring Function</td>
<td>It can transmit real time cabin conditions to monitors through WIFI or cables.</td>
</tr>
<tr>
<td>Elevator Monitor Platform</td>
<td>Computer software connects to controllers, monitoring elevator operation, breakdown records, change indicator’s display, and set times for door open/close/hold/parameter settings etc.</td>
</tr>
<tr>
<td>Security Code Call</td>
<td>It’s the security code for a specific floor or person. Only the one who owns the code can reach the specified floor.</td>
</tr>
<tr>
<td>Voice Synthesizer</td>
<td>This system provides passengers with audio information about the car operation such as direction of travel, landing floors, etc.</td>
</tr>
<tr>
<td>Parking System</td>
<td>Parking system allows elevators to park when not in use. When activated, elevators will go to home floors and automatically shut down for energy saving.</td>
</tr>
<tr>
<td>Skip Certain Floors</td>
<td>This function allows operators to make elevators skip certain floors.</td>
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<tr>
<td>Floor Priority Service</td>
<td>The call can be prioritized, meaning elevators can be set to go to designated floors first.</td>
</tr>
<tr>
<td>VIP Priority Service</td>
<td>When a call is made by VIP, elevators will go to his/her floors first.</td>
</tr>
<tr>
<td>Cabin Door Sensor</td>
<td>Door sensors are on both sides of cabin doors. When light beams are obstructed by objects, cabin doors will stay open.</td>
</tr>
<tr>
<td>Infrared Curtain</td>
<td>Infrared sensors are installed on hall doors and detect objects in front of hall doors. When there are no objects in front of elevators, doors will be closed automatically.</td>
</tr>
<tr>
<td>Door Hold Button</td>
<td>This button prolongs door open time.</td>
</tr>
<tr>
<td>Fire Return Operation</td>
<td>In case of fire every car will be returned to the specified floor in order to evacuate passengers safely.</td>
</tr>
<tr>
<td>Fire Control System</td>
<td>The system controls up to 8 elevators and uses the most efficient ways to run elevators, reducing repeated stops and waiting time.</td>
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<tr>
<td>Selective Collective Operation</td>
<td>Can manage more than 2 elevators at once and adjust the usage of the peak/off peak time automatically so that it can reduce unnecessary operation while saving energy.</td>
</tr>
<tr>
<td>Automatic Floor Support</td>
<td>When the first car is fully loaded, the next car will be automatically dispatched to serve passengers.</td>
</tr>
<tr>
<td>Overall Independent Lift Standby</td>
<td>When cabins complete all the calls, the system will anticipate future needs and dispatch individual cabins to the appropriate floors, then these cabins go into standby mode.</td>
</tr>
<tr>
<td>Peak Service</td>
<td>During peak hours, floors with heavy traffic will be given priority service.</td>
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</table>
## Machine Room Less

### Specification

<table>
<thead>
<tr>
<th>TYPE</th>
<th>CAPACITY (KGS)</th>
<th>SPEED</th>
<th>DOOR OPEN</th>
<th>ENTRANCE DIMENSION (mm)</th>
<th>CAR INTERIOR DIMENSION (mm)</th>
<th>HOISTWAY DIMENSION (mm)</th>
<th>MACHINE ROOM (mm)</th>
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<td>P</td>
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<td>45-60</td>
<td>CO</td>
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<td>1400 850</td>
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<td>2100 2500</td>
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<td>CO</td>
<td>1100 2100</td>
<td>1600 1750</td>
<td>2100 2500</td>
<td>2100 4500</td>
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</table>

### Diagrams

**Machine Room**

- Diagram A
- Diagram B

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25

26
OBH

Specification

Load: 450KG
Speed: 30m/m
Door open: CO
Car interal size: Ø1240, HC=2300
Enterance Width: JJ=700, HH=2100
Rope: 2:1 (Ø10*3V)
Car Rail: 13K
Cwt Rail: 8K

G9

Specification

Type HAL-G9
Load: 320KG
Speed: 20m/m
Max travel: 15m
Max stops: 5 floors
Door open: 2CO
Machine room: machine room less
Car size: 900*1200*2200
Entrance: 700*2000
Shaft: 1250*1400
Oh: 2750
Pit: 150

Home Lift

Specification

Purpose
Resident Use
Driving Type
Wire Rope
Rated Load
2 persons (140kg) 3 persons (220kg) 4 persons (320kg) 5 persons (440kg) 6 persons (450kg)
Power
Motor
Single Phase 220V, Triple Phase 220V/380V
Light/Fan
110V/220V, 50Hz/60Hz
Motor
1.5kw 1.5kw 2.2(3.0)kw 2.2(3.7)kw 3.7kw
Maximum Stop
6 stops
Maximum Travel(R)
20 meters
Door Opening
2 panel side opening
Cabin Side(mm)
AAxBBxCC
900x900x2100 900x1200x2100
Entrance Size(mm)
800x2000
OH
2900 3100 3400
Pit
500 700 1000
Remark
- For Self-operation Wheelchair
## Bed Lift

### Specification

<table>
<thead>
<tr>
<th>TYPE</th>
<th>CAPACITY (KGS)</th>
<th>SPEED (m/min)</th>
<th>DOOR OPEN</th>
<th>ENTRANCE DIMENSION</th>
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</table>

## Cargo Lift

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</tbody>
</table>

## Diagrams

- **Bed Lift**
- **Cargo Lift**

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Optional patterns: RIEC-1301
Car ceiling: HM-406
Handrail: HM-303TJ
Car floor: PVC

Optional patterns: RIEC-1302
Car ceiling: HM-455
Cabin panels of center board: Mirror finish, etching finish, hairline finish. Auxiliary board: hairline finish.
Handrail: HM-301F
Car floor: PVC

Optional patterns: RIEC-1303
Car ceiling: HM-421
Cabin panels of center board: Mirror finish, Etching finish, hairline finish. Auxiliary board: hairline finish.
Handrail: HM-313F
Car floor: PVC

Optional patterns: RIEC-1304
Car ceiling: HL St St with LED light
Cabin panels: Etching Mir. st st
Handrail: Acrylic and HL st st
Car floor: Marble

Optional patterns: RIEC-1305
Car Ceiling: Etching Golden Mir with LED light
Cabin panels: Wooden and Etching Golden Mir. Handrail: Wooden and Golden st st
Car floor: Marble

Optional patterns: RIEC-1306
Car Ceiling: Wooden with LED light
Cabin panels: Wooden with Mir. Handrail: Wooden and HL st st
Car floor: Marble

Optional patterns: RIEC-1307
Car ceiling: Golden Mir with LED light
Cabin panels: Marbel, etching Golden Mir. Handrail: wooden and Golden Mir. st. st.
Car Floor: Marble with Copper strips

Optional patterns: RIEC-1308
Car Ceiling: HL st. st. with LED light
Car floor: Marble

Optional patterns: RIEC-1308
Car Ceiling: HL st. st. with LED light
Car floor: Marble
Optional patterns: RIEC–1309 with skirting board
Optional patterns: RIEC–1310 without skirting board
Optional patterns: RIEC–1311
Optional patterns: RIEC–1312
Optional patterns: RIEC–1313

STD material for cabin panel: MS painting (the color refer to company’s color shade or per customer’s appointed) Optional material for cabin panel: HL Mir./Etching Mir./Black Ti Mir./Golden Ti. Mir/Wooden/others consult to company
The finishes of SS material: HL / Mir. / Etching Mir. / Golden HL / Golden Ti Mir. / Black Ti HL / Black Ti Mir. / others consult to company.
Optional patterns: RIEC-1319 (Optional)
Car ceiling: Brushed stainless steel, Acrylic
Car side wall: Brushed stainless steel
Car rear wall: Brushed stainless steel
Buffer and rail: Aluminum, Rubber
Flooring: PVC

Center opening
Side opening
ALFA home elevator is designed as MRL type with conventional traction machine (geared and gearless machine) or Belt driving machine. The cabin of home elevator will adopt two structures: frame type or cantilever type, the plenty designs of car door and landing door with Auto or Manual open to meet the requirements of customers.

RIEC-1320
Wooden style cabin

RIEC-1321
Wooden style cabin

RIEC-1322
Wooden style cabin

RIEC-1323
Euro style cabin

RIEC-1324
Euro style cabin

RIEC-1325
Euro style cabin

RIEC-1326
Chinese style cabin

RIEC-1327
Chinese style cabin

Handrail COP for home elevato
ALFA car elevator is an ideal vertical transportation tool of car in the building. It have two kinds of design: Traction machine (MR type or MRL type) and Hydraulic driving.

The cabin of car elevator has safety design structure and multiple car door and landing door designs:

- Center Opening: 2CO (4panels), 3CO (6panels);
- Side Opening (left or right): 2SO (2panels), 3SO (3panels);
- Up-Sliding Opening: 2U (2panels), 3U (3panels), 4U (4panels).

The main parameters’ range of ALFA car elevator:

Capacity: 2000kg ~ 4000Kg
Speed: 0.25m/s ~ 1.75m/s

Optional patterns: RIEC-1328
Cabin panel finishing: MS painting (STD) with double COP HL st. st. (optional)
Car ceiling: the same with cabin panels and with fan and LED light
Car floor: M. S. Chequered Plate
Handrail: No (STD), other request consults to company.
ALFA cargo elevator is a durable for the purpose of passenger along with cargo transportation; it has high strengthen cabin structure design, and with the same safety performance of passenger elevator. ALFA cargo elevator has three driving models: traction driving with MR or MRL type, and hydraulic driving.

The main parameters’ range of ALFA Cargo elevator:

Capacity: 1000kg ~ 5000Kg
Speed: 0.25m/s ~ 7m/s

Optional patterns: RIEC-1329 (STD)
Finishing of cabin panel: MS painting (STD)
HL st st (optional)
Car ceiling: MS painting with fan and LED light
Car floor: M. S. Chequered Plate
Handrail: NO (STD)

Optional patterns: RIEC-1330 (Optional)
Optional patterns: RIEC-1330 (Optional)
Car ceiling: Brushed stainless steel, Acrylic
Cabin panels: Brushed stainless steel
Buffer and rail: Aluminum, Rubber
Car floor: PVC
**Dumbwaiter**

**ALFA** dumbwaiter elevator has two design structures with frame (less than 300Kg) or without frame (not less than 300Kg), it has the advantage of very simple installation at site. **ALFA** dumbwaiter will provide various kinds of options for the cabin type and door type to customers:

- Floor type cabin with double panels up-sliding door;
  (Powered landing door, double entrances is option)
- Service height cabin with bi-parting door;
  (Powered bi-parting door, single or double hinged door is option)
- Service height cabin with adjacent entrance.
  (Powered bi-parting door, single or double hinged door is option)

**Floor type**

**Service height type**

**Adjacent entrance type**
Landing Door and Door Jamb

RIED–1301
STD material: MS painting
Narrow jamb (STD)

RIED–1302
without transom and HZ display
Wide jamb (Optional)

RIED–1303
without transom but with HZ display
Wide jamb (Optional)

Optional: HL/Mir. St. St./Etching Mir./ Golden Ti / Balck Ti./others

RIED–1304
with transom and HZ display

RIED–1305
with transom but without HZ display
Wide jamb (optional)

RIED–1306
With transom and HZ display
Wide jamb (optional)

Option: Etching Pattern (please consults to company for more patterns)
Plain Type COP/HOP With DOT
- RIEA-1301
  - STD Material: HL
  - Optional: Mir., Golden, Black Ti, others

Bending Type COP/HOP With DOT
- RIEA-1302

Luxury COP/HOP With LCD
- RIEA-1303
  - Material: Golden Mir. / Black Ti Mir

Polyester COP/HOP With DOT
- RIEA-1304