We continue to manufacture high quality products at our cutting-edge factory through state-of-the-art technology.

An indispensable element for making elevators and escalators is highly advanced technology that integrates and combines mechatronics, electronics, new materials, and high quality design. In addition to introducing state-of-the-art technologies for information networks, engineering work stations, and CAD/CAM processes, we implement practical source controls through a vertically integrated process spanning from development to manufacture. Our factory is equipped with FA systems including NC machines and robots that are oriented towards full automation, as well as cutting-edge facilities that integrate the entire process from feeder to packing and shipment into integrated lines. All of these elements come together to enable us to manufacture and offer high-quality home elevators in a streamlined fashion.

Our factory, which is responsible for the development and manufacture of elevators, has been certified by the International Organization for Standardization (ISO) for quality assurance (ISO9001) and environmental management (ISO14001).
Raising the Quality of Your Lifestyle

Home elevators empower everyone in your family to move around the home with greater safety, freedom and peace of mind. And all rooms can be used with maximum effectiveness.

Safety

Mitsubishi Emergency Landing Device (MELD) and Emergency Car Lighting

Upon electric power supply failure, a car automatically moves to the nearest lower floor or bottom floor (Option), and doors open by using a rechargeable battery to facilitate the safe evacuation of passengers. And upon electric power supply failure, an emergency car light automatically turns on immediately and provides minimum level of lighting within a car by the rechargeable battery.

Energy-Saving and ECO Functions

LED Car Lighting

Applying LED Car Lighting offers larger life and saving energy. They are environmentally friendly as they do not need to be replaced frequently.

Energy Saving

Mitsubishi Home Elevators reduce wasteful electrical usage. In addition to a high-efficiency motor, they are equipped with an automatic illumination shut-off function and an energy-saving operation mode as a standard feature that dramatically reduces standby power consumption.
Mitsubishi Emergency Landing Device (MELD) and Emergency Car Lighting

Upon electric power supply failure, a car automatically moves to the nearest lower floor or bottom floor (Option), and doors open by using a rechargeable battery to facilitate the safe evacuation of passenger. And upon electric power supply failure, an emergency car light automatically turns on immediately and provides minimum level of lighting within a car by the rechargeable battery.

Safety Devices

To ensure safety in daily use, our elevators are equipped with safety systems equivalent to those of elevators used in commercial buildings.

**Overload Holding Stop**
A buzzer will sound and the door will remain open if the weight in car exceeds its rated capacity.

**Safety Gear**
Should there be any problem with the hoisting rope, such as looseness, the stopper will be activated instantly to grab the guide rail and keep the elevator from falling down.

**Buffers**
Should the elevator exceed its range of movement and hit the top or bottom of the shaft, these buffers reduce the shock of impact and stop the car safely.

**Encoder**
Encoder constantly monitors running speed of car and stops it if it exceeds the specified speed.

**Final Limit Switch**
The elevator will stop if it travels exceeding its specified range of movement.

**Entrance Door Locking Device**
Enterance door is locked automatically, and will not open unless the car stops at the same floor.

For SVC Series only

**Multi-Beam Door Sensor**
Multiple infrared light beams cover the door height range of 180mm to 1580mm from the floor level to detect passengers or objects. When any of the beams are blocked, the closing doors immediately reverse to re-open safely without touching the door as providing standard feature.

For SED Series only

**Door Safety Shoe**
If passengers or objects come into contact with the safety shoe on the door edge when the door is closing, the door automatically re-opens to ensure safe operation, as a standard feature.

**Safety Ray (2 Beams)**
The doors feature a pair of photoelectric beams that detects passengers and objects. If a passenger or object is detected when the doors are closing, the doors will automatically reverse and open without making contact. This feature adds an extra level of safety to SED series.

Fire Emergency Return

If an automatic fire alarm system (smoke detector, etc.) installed in a building is activated, the car will be commanded to go to the evacuation floor.

* Any floor can be designated as the evacuation floor, but this cannot be changed once the elevator is installed.
* The elevator will not execute controlled operation if a safety system required by law or the elevator's safety function is triggered.

**Emergency Operation mode lamp on Car Operating Panel will blink.**

1) The door can be opened by pressing Door Open button.
2) Door Open button is operable for approximately 30 minutes.
3) Once the automatic fire alarm system resumes normal operations and no problem is detected with the elevator, the elevator will resume operations automatically.

Image of Multi-Beam Door Sensor

Image of Safety Ray (2 Beams)
Comfort

Car Operating Panel (M-CBH-040GF)

Car Operating Panel is located lower position on the side wall to easily operate by passengers. All words and numbers are displayed in large font for easy visibility. Door Open button, Emergency Bell button and Destination Floor buttons are simple push type. And Message lamps of Battery Charging Level, Emergency Operation Mode and Earthquake Emergency Return are being displayed on Car Operating Panel.

Hall Call Button (M-HBE-040GJ)

Large size button of 64mmx46mm is applied to Hall Call button. And it is easy, simple push type. Display lamps of Operation, Hall Call Register and ECO Mode are provided on Hall call button panel. And location of Hall call button panel is visible by Operation lamp or ECO Mode lamp easily.

Car Arrival Chime

Electronic chime sounds can be made to announce car arriving before reaching to the floor. The chime can be controlled on/off by switch located in the telephone box.

Remote Control

One set of Remote control switch is applied, and Hall call can be registered at the floor some far distance from elevator entrance by Remote control switch. Remote control operation can be made to save time. It is also nice for caregivers to register the Hall call.

Electric Fan

Providing Electric Fan for Deluxe car design as standard and for Standard car design as optional feature.

Non Service Function (Key Switch Type)

Specific destination buttons on Car Operating Panel can be made inactive by using a key.

* The buttons at the landing area remain active.

Energy Saving

ECO Mode (Energy Saving)

When the elevator is not used for certain period, the car light and electric fan (Option for Standard car design) are turned off automatically and reduce power consumption of standby power. During ECO Mode, ECO Mode lamp is turned-on light on Hall call button panel and Operation lamp reduces brightness of light.

Long Type Car for SVC250L

The long car cage will contribute to more comfortable access in your home, especially for wheelchair users.

Additional Management Key Switch

Additional Management Key Switch can be provided by one unit. Management key switch is controlled to on-off of elevator operation from the floor.

* Management key switch is usually installed on the bottom floor.

100mm Higher Car Ceiling Height and Entrance Height

SED1305: Standard Others: Option

For all type of car designs, 1000mm Car Ceiling Height and 2000mm Entrance Height can be applied to feel comfortable atmosphere.

* Triple (3) Windows are applied in case of SVE series.

Additional Management Key Switch

Option

Electronic tone sounds can be made to recognize that the Hall Call button or button on Car Operating Panel is pushed.

Bleep Button

Option

Additional Management Key Switch

Option

Long Type

With

CUT 50% or more!
### Lineup

<table>
<thead>
<tr>
<th>Car</th>
<th>SVC Series</th>
<th>SED Series</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>SVC200DX</td>
<td>SVC250L</td>
</tr>
<tr>
<td><strong>Shaft plan</strong></td>
<td><img src="image1" alt="1-Gate Model" /></td>
<td><img src="image2" alt="1-Gate Model" /></td>
</tr>
<tr>
<td></td>
<td><img src="image6" alt="2-Gate Model" /></td>
<td><img src="image7" alt="2-Gate Model" /></td>
</tr>
</tbody>
</table>

#### Details

**Door opening size**
- SVC200DX: 800mm × 1900mm
- SVC250L: 800mm × 1900mm
- SVC200: 800mm × 1900mm
- SED300S: 800mm × 2000mm
- SED200S: 800mm × 1900mm

**Gate type**
- SVC200DX: 1-Gate
- SVC250L: 1-Gate
- SVC200: 1-Gate
- SED300S: 1-Gate
- SED200S: 1-Gate

**Capacity**
- SVC200DX: 3 Persons (200kg)
- SVC250L: 3 Persons (250kg)
- SVC200: 3 Persons (200kg)
- SED300S: 4 Persons (300kg)
- SED200S: 3 Persons (200kg)

**Maximum Travel**
- SVC200DX: 13m / 10m (1-Gate Mode, 2-Gate Mode)
- SVC250L: 10m
- SVC200: 13m / 10m (1-Gate Mode, 2-Gate Mode)
- SED300S: 13m
- SED200S: 13m / 10m (1-Gate Mode, 2-Gate Mode)

**Maximum Number of Stops**
- SVC200DX: 5
- SVC250L: 5
- SVC200: 5
- SED300S: 5
- SED200S: 5

*In case that "Double Isolation unit for Absorbing Vibration and Sound" is applied.*
Safety

Multi-Beam Door Sensor
Multiple infrared light beams cover the door height range of 100mm to 1500mm from the floor level to detect passengers or objects. When any of the beams are blocked, the closing doors immediately reverse to re-open safely without touching the door as providing standard feature.

Unintended Car Movement Protection System
SVC200DX & SVC200, SVC250L, SVC200
Should the door be rendered infeasible due to a failure, this device is activated to prevent the car from moving with the door open.

Space-Saving

Space-Saving Solutions
As required minimum space design, 'Machine-Room Less concept' is adopted, whereby Driving Device is located in the shaft wall and Control Panel is installed inside the elevator’s entrance unit at the bottom floor. Furthermore, required Overhead dimension, Pit depth, and Shaft side are designed minimized dimension for the least building construction interface.

*Overhead dimension 2400mm is applied to Standard Car Design.

Various Car Design

SVC200 Deluxe Car Design
3 Persons / 200kg
- Ceiling: Full LED Ceiling
- Car Wall: Coated Steel Plate incorporated with Stainless Mirror
- Floor: Carpet

SVC250L
3 Persons / 250kg
- Ceiling: Coated Steel Plate incorporated with LED Rectangle Cover Light
- Car Wall: Coated Steel Plate
- Floor: Carpet

SVC200
3 Persons / 200kg
- Ceiling: Stainless Steel Halftone incorporated with LED Down Light
- Car Wall: Stainless Steel Halftone
- Floor: Vinyl Tile

Car and Entrance Door Window Application (Option)

Wired Glass Window
- Option

Transparent Glass Window
- Option

Triple Slit Plastic Window
- Option

* In case that higher Car Ceiling Height & Entrance Height is applied, Triple Slit Plastic Window is applied as standard.
N6578 (Peach White)
M051 (Dark Mahogany)
(Stainless Steel Mattine)
SVC200 Deluxe Car Design

Basic Specifications

<table>
<thead>
<tr>
<th>Item</th>
<th>Deluxe Car Design</th>
</tr>
</thead>
<tbody>
<tr>
<td>Usage</td>
<td>Passenger/For-Personal Use</td>
</tr>
<tr>
<td>Number of Persons</td>
<td>3</td>
</tr>
<tr>
<td>Rated Capacity (kg)</td>
<td>250</td>
</tr>
<tr>
<td>Rated Speed (m/min)</td>
<td>Up 28, Down 30</td>
</tr>
<tr>
<td>Driving System</td>
<td>Gearless Drum Type</td>
</tr>
<tr>
<td>Control System</td>
<td>VVF Inverter Drive</td>
</tr>
<tr>
<td>Power Supply</td>
<td>Single-Phase 200V-220V-240V 3-Phase</td>
</tr>
<tr>
<td>Motor Capacity (kW)</td>
<td>3.5</td>
</tr>
<tr>
<td>Maximum Number of Steps</td>
<td>10</td>
</tr>
<tr>
<td>Maximum Travel (m)</td>
<td>10</td>
</tr>
<tr>
<td>Door Type</td>
<td>2-Gate Model</td>
</tr>
<tr>
<td>Ceiling Type</td>
<td>LED Full Ceiling Light Type</td>
</tr>
<tr>
<td>LED Square Cover Light Type</td>
<td></td>
</tr>
</tbody>
</table>

[ATTENTION!] Installation of a telephone inside the car is highly recommended to call for help in an emergency.
SVC250L Basic Specifications

<table>
<thead>
<tr>
<th>Item</th>
<th>SVC250L</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design</td>
<td>Passenger (For Private House)</td>
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<tr>
<td>Number of Persons</td>
<td>2</td>
</tr>
<tr>
<td>Rated Capacity (kg)</td>
<td>230</td>
</tr>
<tr>
<td>Rated Speed (m/min)</td>
<td>2.0</td>
</tr>
<tr>
<td>Driving System</td>
<td>VVV Infiniti Drive</td>
</tr>
<tr>
<td>Control System</td>
<td>VVV Infiniti Drive</td>
</tr>
<tr>
<td>Power Supply</td>
<td>Single-Phase 208-240V 20A</td>
</tr>
<tr>
<td>Motor Capacity (kW)</td>
<td>1.2</td>
</tr>
<tr>
<td>Maximum Number of Floors</td>
<td>10</td>
</tr>
<tr>
<td>Maximum Travel (m)</td>
<td>8.0</td>
</tr>
<tr>
<td>Door Type</td>
<td>4 Panel Center Opening</td>
</tr>
<tr>
<td>Ceiling Type</td>
<td>LED Rectangle Cover Light Type</td>
</tr>
</tbody>
</table>

Notes: Approximate Standard Manufacturer's Standard \nStarting frequency is 50 Hz / 50 Hz / 60 Hz.
**LED Down Light Type (CE-VCB-C10)**

**LED Rectangle Cover Light Type (CE-VCB-A10)**

**Car Design**
- **Ceiling:** Coated Steel Plate
- **Car Wall:** Front Return Panel & Transom Panel, Coated Steel Plate
- **Car Doors:** Coated Steel Plate
- **Windows:** Gray Smoked Plastics
- **Floor:** Gray Plastics
- **Telephone:** Provided by Customer

*Down Light Frame is the same color as Diffuser*

**SVC200 Basic Specifications**

<table>
<thead>
<tr>
<th>Item</th>
<th>SVCC200</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Shape</strong></td>
<td>Passenger (for Private House)</td>
</tr>
<tr>
<td><strong>Number of Persons</strong></td>
<td>3</td>
</tr>
<tr>
<td><strong>Rated Capacity(kg)</strong></td>
<td>200</td>
</tr>
<tr>
<td><strong>Rated Speed(m/min)</strong></td>
<td>Up:28, Down:30</td>
</tr>
<tr>
<td><strong>Drive System</strong></td>
<td>VVVF Inverter Drive</td>
</tr>
<tr>
<td><strong>Power Supply</strong></td>
<td>Single Phase 230V/220V/240V 2-Phase</td>
</tr>
<tr>
<td><strong>Motor Capacity(kW)</strong></td>
<td>1.4</td>
</tr>
<tr>
<td><strong>Maximum Number of Stops</strong></td>
<td>15</td>
</tr>
<tr>
<td><strong>Maximum Travels</strong></td>
<td>18</td>
</tr>
<tr>
<td><strong>Door Type</strong></td>
<td>2-Door Model, 4-Panel Central Opening</td>
</tr>
<tr>
<td><strong>Ceiling Type</strong></td>
<td>LED Down Light Type</td>
</tr>
</tbody>
</table>

**Shaft Plan**
- 1-Door Model
- 2-Door Model

**Elevation Plan**
- Car ceiling height
- Shaft height: 1154mm

[ATTENTION!!]
Installation of a telephone inside the car is highly recommended to call for help in an emergency.

**Ceiling**
- Stainless Steel Plate
- Coated Steel Plate

**Car Wall / Front Return Panel & Transom Panel**
- Coated Steel Plate

**Car Doors**
- Coated Steel Plate

**Telephone Box**
- Coated Steel Plate

**Entrance Doors**
- Coated Steel Plate (Option)

**Floor**
- Vinyl Floor Tile
- Wood (Option)

**Carpet**
- Gray

**Wall Panel**
- Brown Cherry

**Diffuser**
- [W-5 Beige]
  - Electric Fan: Option

**Ceiling Type**
- Gray Smoked Plastics

**Service**
- Contact Support 
- Contact Information

**Specifications**
- Installation Requirements

- Actual color may differ slightly from those shown.
**Safety**

**Door Safety Shoe**  
If passengers or objects come into contact with the safety shoe on the door edge when the door is closing, the door will automatically re-open to ensure safe operation, as a standard feature.

**Safety Ray (2 Beams)**  
The doors feature a pair of photoelectric beams that detect passengers and objects. If a passenger or object is detected when the doors are closing, the doors will automatically reverse and open without making contact. This feature adds an extra level of safety to SED series.

**Maximum Use of Available Space**

**Installation Proposals in Buildings with Limited Pit Depth**

**For Private House**  
This optimum elevator model fits for residential areas where pits cannot be dug deeply or are existing buildings.

**For Maisonette Residence**  
Nowadays, installation of home elevators in Maisonette residence has been growing in popularity. This elevator model offers the optimum choice for use in buildings with limited vertical space.

**2 Types of Car Capacity**

**SED300S**  
- 4 Persons / 300kg

**SED200S**  
- 3 Persons / 200kg

**Car and Entrance Door Window Application (Option)**

**Wired Glass Window**  
- Coated Steel Plate with LED Down Light

**Transparent Glass Window**  
- Coated Steel Plate

**Large Size Wired Glass Window**  
- Coated Steel Plate

**NOTE:** Standard Grey Smoked Pacific Window
**SED300S Basic Specifications**

<table>
<thead>
<tr>
<th>Item</th>
<th>SED300S</th>
</tr>
</thead>
<tbody>
<tr>
<td>Usage</td>
<td>Passengers (For Private House)</td>
</tr>
<tr>
<td>Number of Persons</td>
<td>4</td>
</tr>
<tr>
<td>Rated Capacity (kg)</td>
<td>160</td>
</tr>
<tr>
<td>Rated Speed (mm/min)</td>
<td>20</td>
</tr>
<tr>
<td>Driving System</td>
<td>Gear-Type Drive</td>
</tr>
<tr>
<td>Control System</td>
<td>VVF Inverter Drive</td>
</tr>
<tr>
<td>Power Supply</td>
<td>Drive &amp; Lighting (Single Phase 220V/3200W/3200W/240V 2-Wired)</td>
</tr>
<tr>
<td>Motor Capacity (kW)</td>
<td>0.4</td>
</tr>
<tr>
<td>Maximum Number of Steps</td>
<td>15</td>
</tr>
<tr>
<td>Door Type</td>
<td>2-Panel Side Sliding</td>
</tr>
<tr>
<td>Ceiling Type</td>
<td>LED Rectangle Cover Light Type</td>
</tr>
</tbody>
</table>

*NOTE: Applicable standard: Manufacturer’s standard driving frequency is 30 times/day.

**Car Design**
- Ceiling: Coated Steel Plate
- Car Walls: Front Return Panel & Transom Panel, Coated Steel Plate
- Car Doors: Coated Steel Plate
- Windows: Smoke Grey Plastic
- Floor: PVC Wood
- Telephone: Provided by Customer (Provided by customers)

**Color Application**
- Ceiling: [M596 Snow Willow]
- Entrance Door: [M596 Snow Willow]
- Car Walls / Front Return Panel & Transom Panel: [M596 Snow Willow]
- Car Doors: [M596 Snow Willow]
- Handrail (Optional): [P553 Straight Beige]
- Telephone Box (W5 Beige)
- Telephone (Provided by Customers)
- Floor: [F11 Light Brown]

**Elevation Plan**
- Entrance with Window
- Shaft Plan

**Shaft Plan**
- Car Wall Height: 2100mm
- Shaft Width: Width: 1360mm

**Actual Color may differ slightly from those shown.**

Installation of a telephone inside the car is highly recommended to call for help in an emergency.
SED200S Basic Specifications

<table>
<thead>
<tr>
<th>Item</th>
<th>SED200S</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shape</td>
<td>3 Elevators for Private House</td>
</tr>
<tr>
<td>Number of Persons</td>
<td>3</td>
</tr>
<tr>
<td>Rated Capacity(kg)</td>
<td>250</td>
</tr>
<tr>
<td>Rated Speed(m/min)</td>
<td>20</td>
</tr>
<tr>
<td>Drivetrain System</td>
<td>Gear</td>
</tr>
<tr>
<td>Control System</td>
<td>Basemnt: Drum Type, 1st Floor: DC Elevator</td>
</tr>
<tr>
<td>Power Supply</td>
<td>Drive &amp; Lighting</td>
</tr>
<tr>
<td>Motor Capacity(kW)</td>
<td>2.5</td>
</tr>
<tr>
<td>Maximum Number of Stops</td>
<td>8</td>
</tr>
<tr>
<td>Maximum Travel(m) 1-Model</td>
<td>15</td>
</tr>
<tr>
<td>Door Type</td>
<td>2-Panel Side Sliding</td>
</tr>
<tr>
<td>Ceiling Type</td>
<td>LED Rectangle Cover Light Type</td>
</tr>
</tbody>
</table>

**Note:** Applicable Standard Manufacturer’s Standard. Starting frequency is 59.0~61.0Hz/day

*In case that "Double ceiling unit for Ambulance/720mm and 1000mm" is selected.

Actual color may differ slightly from those shown.

Entrance Height 1900mm

- Entrance (frame, coating steel plate, window: gray smoke plastic)
- Exit (option: LED cover light, electric fan, LED downlight type CE-EDB-C30)

Color Application

- LED Rectangle Cover Light type (CE-EDB-A30)
- LED Down Light Type (CE-EDB-C30)

**Attention:**
Installation of a telephone inside the car is highly recommended to call for help in an emergency.

Entrance Doors / Door Frame

- Entrance Doors / Door Frame (MS093: Camel walnut)
- Car Doors (MS94: Snow willow)
- Car Walls / Front Return Panel & Transom Panel (MS94: Snow willow)
- Handrail (Option): CF830 (Straight Black)
- Telephone Box (W-4 Black)
- Telephone (Provided by Customers)
- Floor (F-17: Dark Brown Oak)

Shaft Plan

- 2-Door Model
- Shaft width (max): 1300mm
- Ceiling height: 2200mm

Elevation Plan

- 1-Door Model
- Shaft width (max): 1300mm

LED Lighting

- Electric Fan (Option)
- LED Downlight Type (CE-EDB-C30)

- LED Rectangle Cover Light type (CE-EDB-A30)

Actual color may differ slightly from those shown.
Car Appearance

Handrail  
Option
Wood Type
- Straight Beige (HR-RX-317W)
- Straight Black (HR-RX-319B)
- Laminated Beige (HR-RX-L19W)
- Laminated Black (HR-RX-L19B)

Stainless Type
- Straight (HR-GX-1311)
- Straight (HR-GX-1313)

Car Mirror  
Option

Wooden Frame  
(88W23-6I-3W-1Q)

Aluminum Frame  
(88W23-6I-3A-1Q)

View Window  
Option
This large window allows natural light to enter the car to create an open feeling. Enjoy the scenery outside as you travel in the car.

Car Indicator  
Option
This panel displays information on the car's location and operating status.

Car Wall Protect Plate  
Option
A stainless steel guard can be installed to prevent the inside of the car from scratches by wheelchairs.

Specifications

<table>
<thead>
<tr>
<th>Item</th>
<th>Option1</th>
<th>Option2</th>
<th>Option3</th>
<th>Option4</th>
<th>Option5</th>
<th>Option6</th>
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<tbody>
<tr>
<td>Unintended Car Movement Protection System™</td>
<td>■(Menu)</td>
<td>■(Menu)</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Mitsubishi Emergency Landing Device (WLD)</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Landing on Ground/Over Door</td>
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<td></td>
</tr>
<tr>
<td>Mitsubishi Emergency Landing Device (WLD)</td>
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<td></td>
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<td></td>
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<tr>
<td>Landing on Bottom/Tread</td>
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<td></td>
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<td></td>
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</tr>
<tr>
<td>Multi Beam Door Sensor</td>
<td>■</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Door Safety Device</td>
<td></td>
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</tr>
<tr>
<td>Safety Reg (Red)</td>
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<td>Door Load Detector (DK)</td>
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<td>Door Landing (DPL)</td>
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<td></td>
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<tr>
<td>Need Landing(USD)</td>
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<tr>
<td>Overload Holding Stop (OLM)</td>
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<tr>
<td>Emergency Car Lighting</td>
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<tr>
<td>Emergency Bell Button (Car Operating Panel)</td>
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<td>Automatic Car Lighting / Electric Pan Shut-Off Function</td>
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<td>ECO Mode Lamp/In-Cabin Call button</td>
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<td>Standard (Wood)</td>
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<td>Hardwood/Stainless Steel/Aluminium/Aluminium Frame</td>
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<td>Stainless Mirror</td>
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<td>Stainless Mirror (Stainless Color)</td>
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<td>Car Mirrored/Blue/Aluminium Frame</td>
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<td>Car Design</td>
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<td>Electric Run</td>
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<td>Car Wall Protect Plate/Prism (Standard)</td>
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<td>View Window (Ken Wakau Of The Car)</td>
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<td>Stainless Plate (Car Ceiling)</td>
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<td>Stainless Plate (Car Door)</td>
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<td>Stainless Plate (Car Door) / Front Return Panel / Front Panel</td>
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<td>Stainless Plate (Car Door)</td>
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<td>Floor</td>
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<td>Floor (Standard)</td>
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<td>Floor (Steel)</td>
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<td>Car &amp; Entrance Design</td>
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<td>2 Side Windows (Side Opening at Each Floor)</td>
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<td>1 Sliding (Side Opening at Each Floor)</td>
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<td>Wired Glass Window (Car Doors / Entrance Doors)</td>
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<td>Transparent Glass Window (Car Doors / Entrance Doors)</td>
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<td>Large Size Wired Glass Window (Car Doors / Entrance Doors)</td>
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<td>Triple S/Windows (Car Doors / Entrance Doors)</td>
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<td>Stainless Steel (Stainless Doors / Door Frame)</td>
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<td>Stainless Steel (Stainless Doors / Door Frame)</td>
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<td>Stainless Steel (Stainless Doors / Door Frame)</td>
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<td>Entrance Design</td>
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<td>Message lamp (Car Operating Panel)</td>
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<td>Extending Door Opening Time (Waves)</td>
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<td>Management Key (Menu)</td>
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<td>Additional Management Key (Menu)</td>
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<td>Double isolation unit for absorbing vibration and sound</td>
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<td>Earthquake Emergency Return (Waves)</td>
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<td>Earthquake Emergency Return (SDR)</td>
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<td>Function</td>
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<td>Fire Emergency Return (FDR)</td>
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<td>Fixed Emergency Return</td>
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<td>Non Service Function (Dial Switch / Type)</td>
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<td>Remote Function</td>
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<td>Car Alarm Chime</td>
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<td>Bump Button</td>
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<td>Pre-Determined Door Opening Time</td>
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<td>■ Standard / Optional</td>
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</table>

1) Required by the building standard of Japan
2) Rolling the option will not make the cost in compliance with the building standard of Japan
3) The above options can be selected if there is a special design of the door.
4) The above options can be selected if there is a special design of the door.
5) Suitable isolation unit for absorbing vibration and sound. Refer to the manufacturer’s manual.
6) Suitable isolation unit for absorbing vibration and sound. Reference to the manufacturer’s manual.
Plan view

SVC series

SVC200DX / SVC200

1-Gate Model

- Car depth: 1150mm
- Car width: 950mm
- Entrance width: 800mm
- Shaft width: min. 1330mm
- Hoisting hook
- Overhead sheave

2-Gate Model

- Car depth: 1140mm
- Car width: 950mm
- Entrance width: 800mm
- Shaft width: min. 1330mm
- Entrance doors
- Ropes
- Car

SVC250L

1-Gate Model only

- Car depth: 1150mm
- Car width: 880mm
- Entrance width: 800mm
- Shaft width: min. 1330mm
- Guide rails
- Winding drum machine

SED series

SED300S

1-Gate Model only

- Car depth: 1150mm
- Car width: 900mm
- Entrance width: 800mm
- Shaft width: min. 1333mm

*In case that "Double isolation unit for Absorbing Vibration and Sound" is applied.

SED200S

1-Gate Model

- Car depth: 1150mm
- Car width: 900mm
- Entrance width: 800mm
- Shaft width: min. 1333mm

*In case that "Double isolation unit for Absorbing Vibration and Sound" is applied.

2-Gate Model

- Car depth: 1140mm
- Car width: 900mm
- Entrance width: 800mm
- Shaft width: min. 1333mm
- Entrance doors
- Ropes
- Guide rails
- Winding drum machine
We continue to manufacture high quality products at our cutting-edge factory through state-of-the-art technology.

An indispensable element for making elevators and escalators is highly advanced technology that integrates and combines mechatronics, electronics, new materials, and high quality design. In addition to introducing state-of-the-art technologies for information networks, engineering work stations, and CAD/CAM processes, we implement practical source controls through a vertically integrated process spanning from development to manufacture. Our factory is equipped with FA systems including NC machines and robots that are oriented towards full automation, as well as cutting-edge facilities that integrate the entire process from feeder to packing and shipment into integrated lines. All of these elements come together to enable us to manufacture and offer high-quality home elevators in a streamlined fashion.

Our factory, which is responsible for the development and manufacture of elevators, has been certified by the International Organization for Standardization (ISO) for quality assurance (ISO9001) and environmental management (ISO14001).

MITSUBISHI ELECTRIC CORPORATION
HQ OFFICE, Tokyo Building 2-1-1, Minato-ku, Chiyoda-ku, Tokyo 100-8115, Japan
http://www.mitsubishielectric.com

Specifications subject to change without notice