上海三菱电梯
SHANGHAI MITSUBISHI ELEVATOR

General Car Design
Elevator Decoration Design Expert
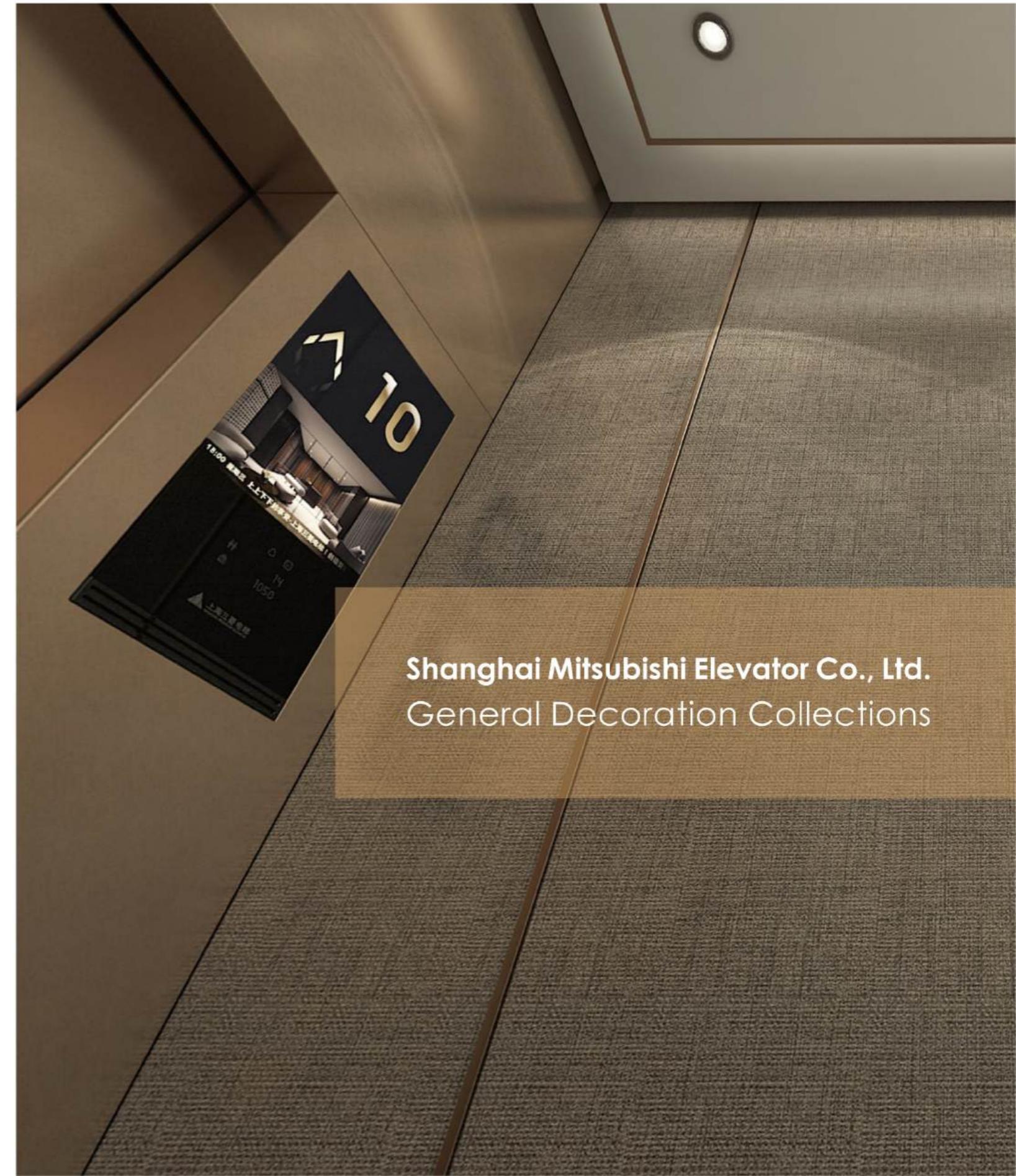
Shanghai Mitsubishi Elevator Co., Ltd.
General Decoration Collections

上海三菱电梯有限公司
SHANGHAI MITSUBISHI ELEVATOR CO.,LTD.

www.smec-cn. com

General Decoration

Integrative Car Design

Exquisite Car

Luxury Car

Car for Hospital Beds

Ceiling Design

LED Intelligent Lighting System

Intelligent UV Sterilization Lamp

Human-Machine Components

Full-length Operating Panel

Integrated Operating Panel

Wheelchair Operating Panel

Hall Design

Hall Door and Door Jamb

Hall Call

Hall Position Indicator

Hall Lantern

General Decoration Options

New-Generation Decoration Options

The general decoration options are applicable to the entire LEHY elevators of SMEC, including LEHY-Pro, LEHY-III, LEHY-M-II, and LEHY-H. With adequate preliminary research and requirement collection and analysis, configurations for the newly-developed decoration options have been greatly improved in flexibility and availability and provide customers with a rich selection of different grades and styles.

Newly-Designed Integrated Car Applicable to Various Architectural Styles

Residential buildings | Office buildings | Hotels | Villas

The newly-designed integrated car is applicable to most buildings, with a range of available styles to meet customer needs:

- No additional decoration layer, saving space and cost;
- One-time delivery, saving time and effort; and
- OEM quality, safe and hassle-free.

Easy-to-Install Wall-Mounted Hall Call (Except Top Floor)

Bottom-box-less hall call can be installed into a small round opening on the wall, which is easier and faster to install.

Wall Opening

Energy-saving and LED Lighting

LED lighting is used on ceilings, operating panels, and hall position indicators. Compared with conventional lighting fixtures, LED lighting is more energy-saving, greener, and more durable, significantly reducing the cost of usage and maintenance.

Interior Lighting
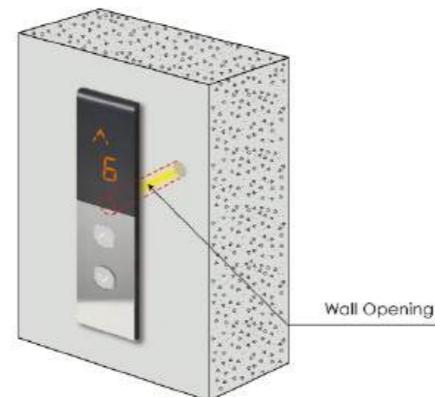
Easy-to-Recognize Micro-Light Buttons

A11 and A12 buttons give micro-light during standby, making numbers easier to recognize. Users can quickly recognize the floor number on the buttons even in the dark.
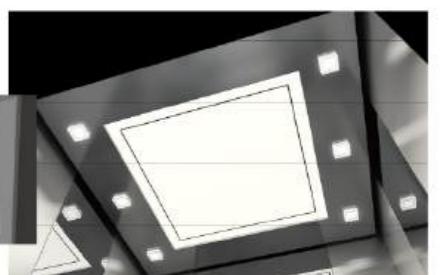
Classical and Durable Button Design

New buttons are more durable, offering a lifespan of 5,000,000 clicks. Their specially-designed reinforced stainless steel button caps use an anti-drop hook design.

(The button can still function properly when a 1 kg ball falls from a height of 0.5 m and hits the surface of the button three times. This is above the requirements for Category 1 elevators as stated in EN 81-71.)

Anti-falling Hook Design

The picture is a schematic; if actual dimensions and appearance vary, the actual specifications shall prevail.

Integrative Car Design

Advantages offered by original Shanghai Mitsubishi design

- Original design
- Quality assurance
- Time and effort saving
- Safe and secure

1. Elaborate design and professional calculation

Specialized design solutions are provided for various types of buildings, with a wide selection of design styles available. The car weight is strictly calculated to prevent it from exceeding the allowed limit when customers redesign the car on their own.

2. Complying with standards and safe & secure

Materials used for car design are in strict conformity with the fire-resistance rating requirements stated in GB 7588, so as to prevent safety risks caused by materials used for customers' redesign.

3. Strict testing and long-lasting quality

Materials, processes and lighting fixtures used in original Mitsubishi design have undergone strict reliability tests, which can better guarantee the quality as compared with the quality displayed when customers redesign the car on their own.

Remark:
1. Car dimensions of the sample elevator: AA = 1600 mm, BB = 1500 mm, HH = 2100 mm, HL = 2400 mm.
2. Ceilings, floorings, handrails, and operating panels are available in other models. See the Material Mapping Table.
3. Front panels, transom panels, and car doors are available in other materials. See the Material Mapping Table.
4. Exquisite Car: integrated design with quality assured
5. Luxury Car: a rich selection of materials; atmosphere rendering technique; superior quality
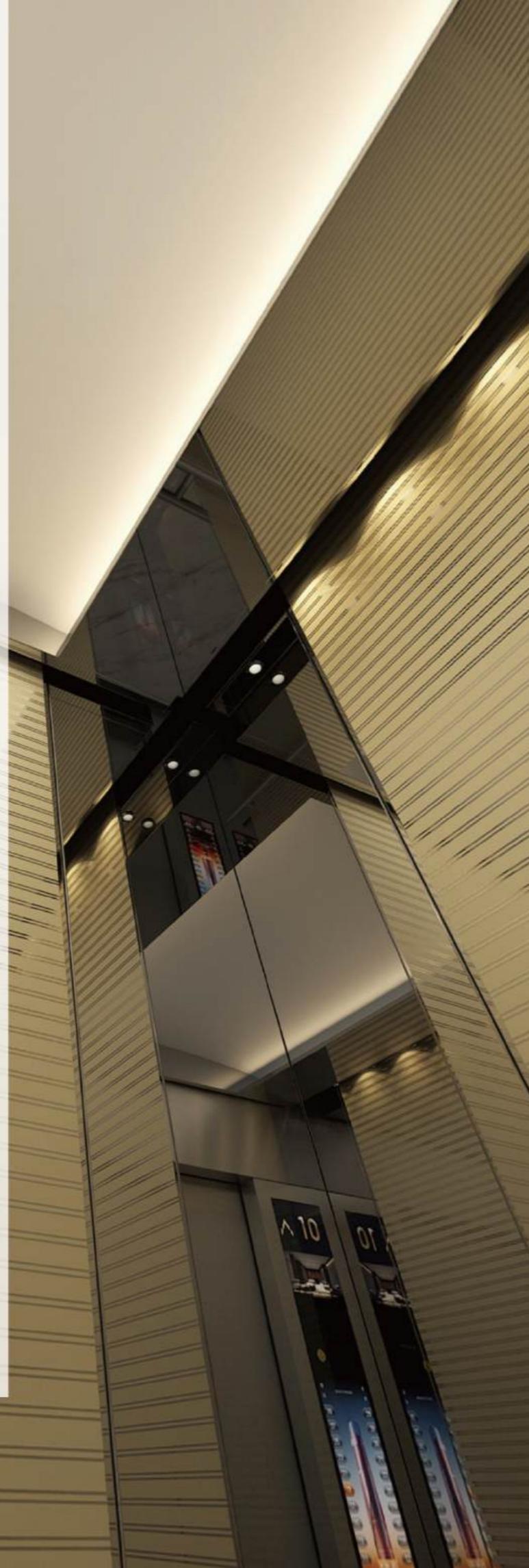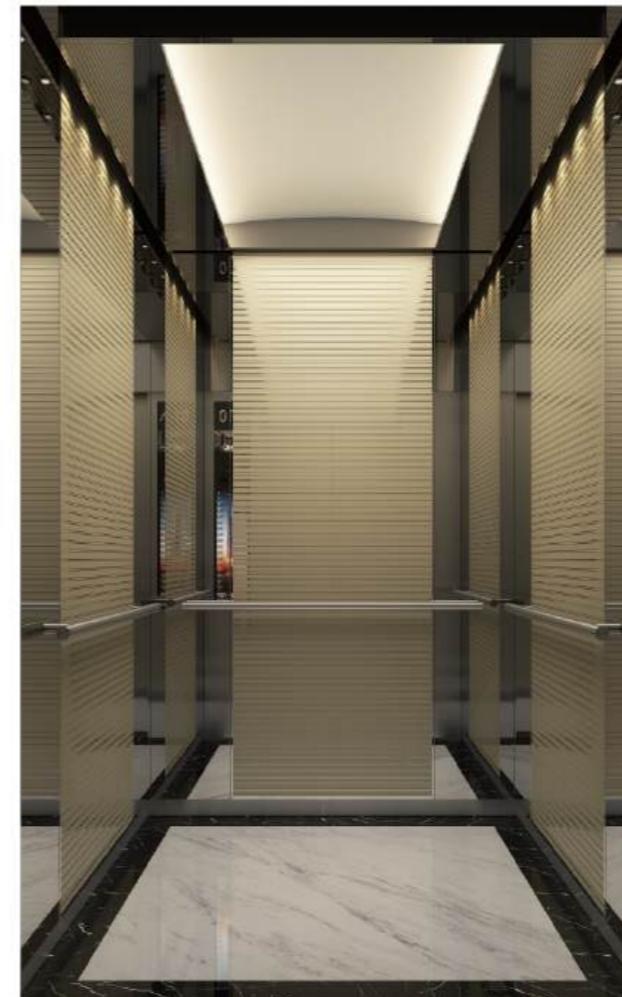
ZCD-020X

Ceiling

ZCL-GS17

Rear wall

Two sides: Stainless steel, mirror-finish

Central: Etched and painted stainless steel, mirror-finish (ZHF-005)

Side wall

Two sides: Stainless steel, mirror-finish

Central: Etched and painted stainless steel, mirror-finish (ZHF-005)

Handrails

Three-side round stainless steel handrails (ZYH-RH05)

Flooring

Marble flooring (ZSC-012)

Scan the QR code to view the real-image of the car

ZCD-022X

Ceiling

ZCL-GS08

Rear wall

Two sides: Laminated steel sheets (ZYM-016)

Central: Etched and antique copper stainless steel, hairline-finish (ZHF-002)

Side wall

Two sides: Titanium plated stainless steel, mirror-finish (ZDT-006)

Central: Etched and antique copper stainless steel, hairline-finish (ZHF-002)

Handrails

Three-side round stainless steel handrails (ZYH-RH05)

Flooring

Marble flooring (ZSC-014)

Scan the QR code to view the real-image of the car

The picture is a schematic; if actual dimensions and appearance vary, the actual specifications shall prevail.

ZCD-039T

Ceiling

ZCL-GS18

Rear wall

Two sides: Titanium plated stainless steel, mirror-finish (ZDT-004)

Central: Laminated steel sheet (ZTM-056)

Side wall

Laminated steel sheet (ZYM-018)

Handrails

Three-side round stainless steel handrails (ZYH-RH05)

Flooring

Marble flooring (ZSC-014)

Scan the QR code to
view the real-image
of the car

ZCD-021X

Ceiling

ZCL-GS22

Rear wall

Two sides: Laminated steel sheets (ZYM-001)

Central: Etched titanium plated stainless steel, mirror-finish
(ZHY-027+ZDT-001)

Side wall

Two sides: Titanium plated stainless steel, hairline-finish (ZHY-028+ZDT-001)

Central: Laminated steel sheets (ZYM-001)

Flooring

Marble flooring (ZSC-013)

Scan the QR code to
view the real-image
of the car

ZCD-040T

Ceiling

ZCL-GS18

Rear wall

Two sides: Random pattern titanium plated stainless steel (ZDT-506)

Central: Brushed titanium plated stainless steel (ZLS-002+ZDT-001)

Side wall

Two sides: Random pattern titanium plated stainless steel (ZDT-506)

Central: Brushed titanium plated stainless steel (ZLS-002+ZDT-001)

Handrails

Three-side round stainless steel handrails (ZYH-RH05)

Flooring

Marble flooring (ZSC-014)

Scan the QR code to
view the real-image
of the car
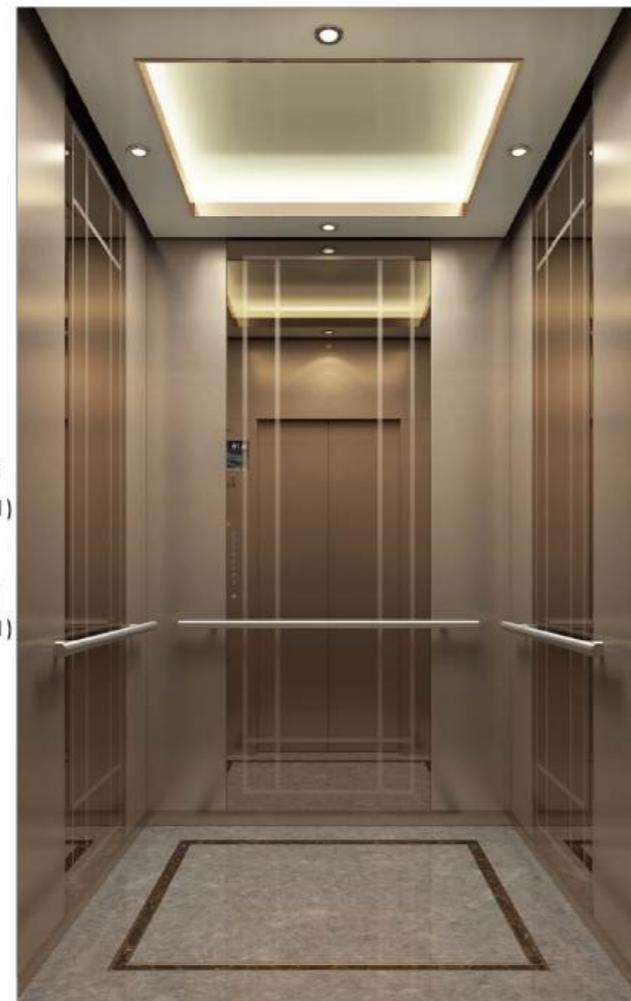
ZCD-022T

Ceiling

ZCL-GS22

Rear wall

Sandblast titanium plated stainless steel, mirror-finish
(ZPS-002+ZDT-001)

Side wall

Stainless steel, hairline-finish

Handrails

Two-side round stainless steel handrails (ZYH-RH06)

Flooring

Marble flooring (ZSC-029)

Scan the QR code to
view the real-image
of the car

The picture is a schematic; if actual dimensions and appearance vary, the actual specifications shall prevail.

ZCD-030G

Ceiling

ZCL-DN02

Rear wall

Two sides: Random pattern titanium plated fingerprint-resistant
stainless steel (ZDT-505)

Central: Stainless steel, mirror-finish

Side wall

Random pattern titanium plated fingerprint-resistant stainless steel
(ZDT-505)

Handrails

Three-side round stainless steel handrails (ZYH-RH06)

Flooring

Marble flooring (ZSC-029)

Scan the QR code to
view the real-image
of the car

ZCD-025G

Ceiling

ZCL-GS06

Rear wall

Two sides: Stainless steel, hairline-finish

Central: Stainless steel, mirror-finish

Side wall

Two sides: Stainless steel, hairline-finish

Central: Stainless steel, mirror-finish

Handrails

Three-side round stainless steel handrails (ZYH-RH06)

Flooring

Parquet PVC flooring (ZPH-034)

Scan the QR code to
view the real-image
of the car

ZCD-041T

Ceiling

ZCL-GN07

Rear wall

Two sides: Embossed stainless steel (ZYH-002)

Central: Stainless steel, mirror-finish

Side wall

Embossed stainless steel (ZYH-002)

Handrails

Three-side round stainless steel handrails (ZYH-RH06)

Flooring

Marble flooring (ZSC-001)

Scan the QR code to
view the real-image
of the car
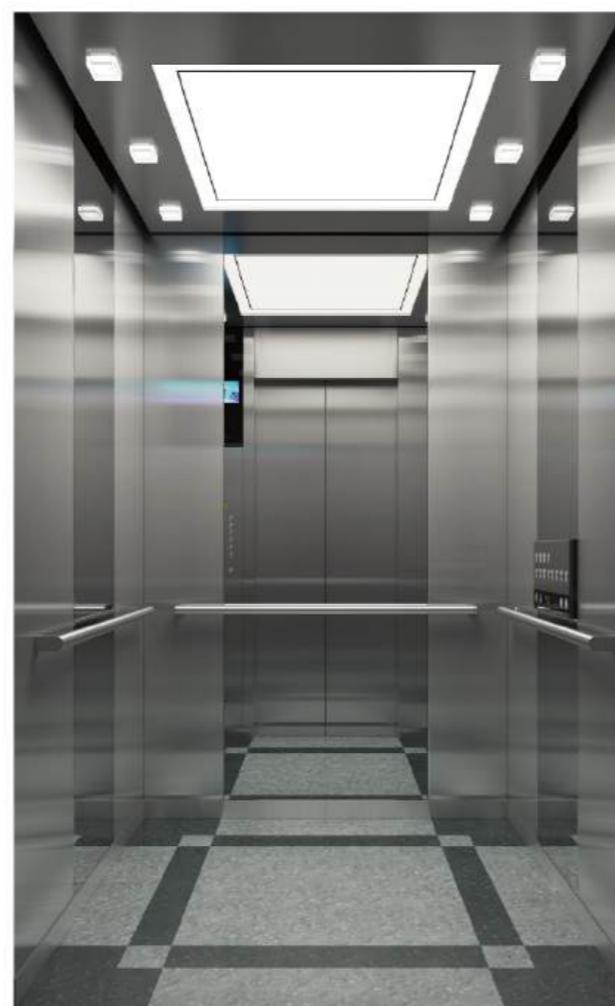
ZCD-042T

Ceiling

ZCL-GN07

Rear wall

Two sides: Laminated steel sheets (ZYM-020)

Central: Sandblast titanium plated stainless steel, mirror-finish
(ZPS-003+ZDT-004)

Side wall

Two sides: Laminated steel sheets (ZYM-020)

Central: Titanium plated stainless steel, mirror-finish (ZDT-004)

Handrails

Three-side round stainless steel handrails (ZYH-RH05)

Flooring

Artificial stone flooring (ZRZ-A03)

Scan the QR code to
view the real-image
of the car

Note: Technical confirmation is required when ZCD-036X, ZCD-031G, ZCD-032G or ZCD-033G is configured.

ZCD-036X

Ceiling

ZCL-GS18

Rear wall

Two sides: Titanium plated stainless steel, mirror-finish (ZDT-004)

Central: Marble and strips (ZSC-A27+ZYJ-004)

Side wall

Two sides: Titanium plated stainless steel, mirror-finish (ZDT-004)

Central: Café fabric finishes and strips (ZNH-001+ZYJ-004)

Handrails

Two-side mirror-finish titanium plated rectangular stainless steel handrails

ZYH-SH02 (ZDT-504)

Flooring

Marble flooring (ZSC-014)

Scan the QR code to view the real-image of the car

ZCD-031G

Ceiling

ZCL-GS21

Rear wall

Two sides: Titanium plated stainless steel, mirror-finish (ZDT-006)

Central: Glasses and strips (ZBL-009+ZYJ-001)

Side wall

Two sides: Titanium plated stainless steel, mirror-finish (ZDT-006)

Central: Laminated steel sheets and strips (ZYM-019+ZYJ-001)

Handrails

Two-side round titanium plated handrails, hairline-finish, ZYH-RH05 (ZDT-506)

Flooring

Artificial stone flooring (ZRZ-A03)

Scan the QR code to view the real-image of the car

ZCD-032G

Ceiling

ZCL-DN02

Rear wall

Two sides: Titanium plated stainless steel, mirror-finish (ZDT-007)

Central: Glasses and strips (ZBL-010+ZYJ-003)

Side wall

Rear: Sand pattern titanium plated stainless steel (ZDT-507)

Central and front: Laminated steel sheets and strips (ZYM-021+ZYJ-003)

Handrails

Two-side handrails ZYH-FH03L (ZYM-021+ZDT-503)

Flooring

Marble flooring (ZSC-A25)

Scan the QR code to view the real-image of the car
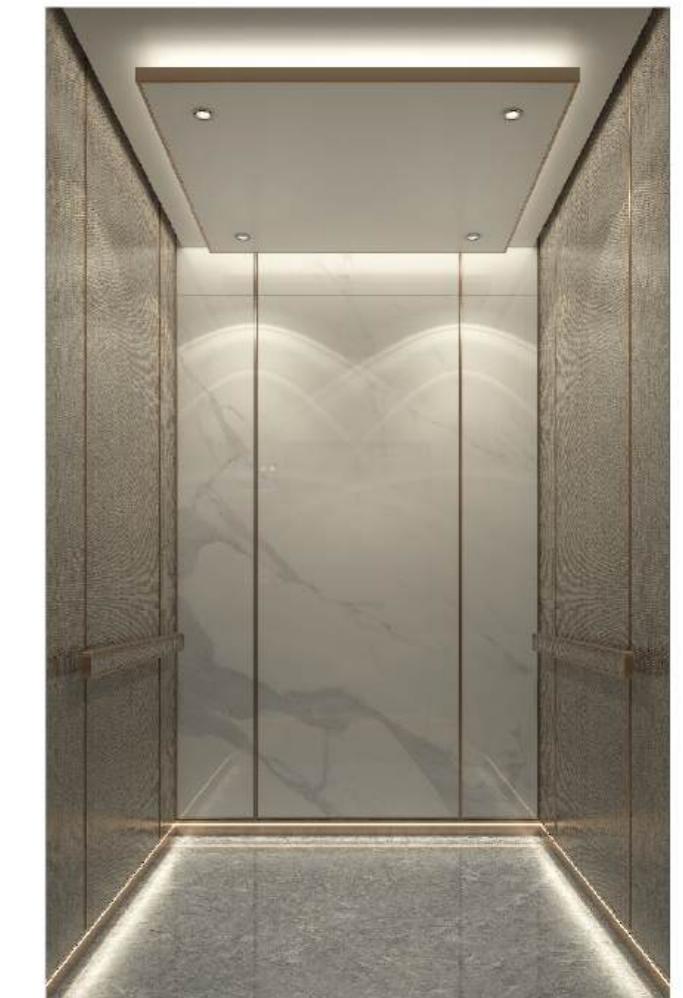
ZCD-033G

Ceiling

ZCL-GS21

Rear wall

Thin ceramic sheets and strips (ZRZ-A05+ZYJ-001)

Side wall

Laminated steel sheets and strips (ZTM-055+ZYJ-001)

Handrails

Two-side handrails ZYH-FH03 (ZTM-055+ZDT-506)

Flooring

Marble flooring (ZSC-A08)

Scan the QR code to view the real-image of the car
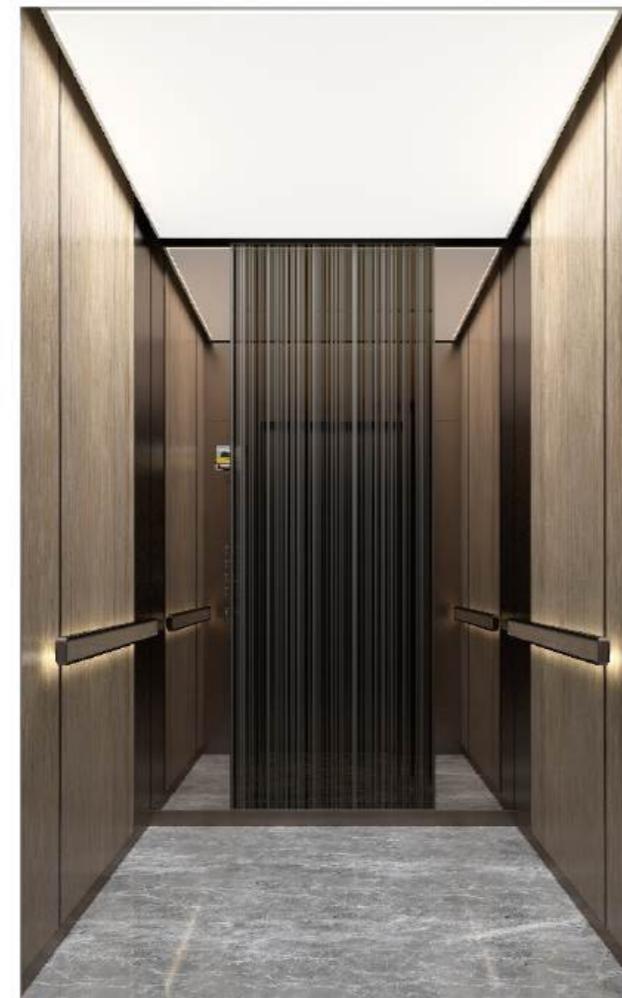
Car for Hospital Beds

ZCD-041T (Deep Car)

Ceiling

ZCL-GN07 UV sterilization ceiling, with UV sterilization lamp as a standard configuration

- Highly-efficient sterilization: At least 99% of Escherichia coli are killed.
- Double protection: Start only when the elevator sleep light is off and stop when infrared sensors detect passengers.

Car wall panels

Use Lattice patterned stainless steel to offer higher surface hardness and effectively prevent scratches when medical devices come in and out from the car.

Water ion fan and Water ion air conditioner

Thorough disinfection and sterilization with long-lasting effects to remove and dilute unpleasant odor.

Round anti-bacteria stainless steel handrails

- Standard product appearance
- 99.99% of Staphylococcus aureus and Escherichia coli are killed within 24 hours.
- Non-toxic; passenger safety guaranteed

Handrail Type

ZYH-FH10 Stainless Steel Flat Handrail   **ZYH-RH05/RH05B** Stainless Steel Round Handrail   **ZYH-RH06/RH06B** Stainless Steel Round Handrail

(Comply with GB50763-2012、 GBT 24477-2009 Standard)

Floor Material

Single-color real stone flooring is also available. See Decoration Color Code of Shanghai Mitsubishi Elevator for color codes.

Artificial Stone Flooring

| ZRZ-A01 | ZRZ-A02 | ZRZ-A03 | ZRZ-A04 |
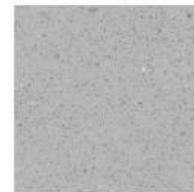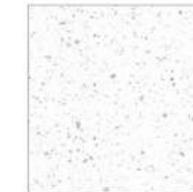
Marble Flooring

Standard marble flooring is marble composite aluminum honeycomb panel.

| ZSC-001 | ZSC-002 | ZSC-011 | ZSC-012 |
| ZSC-013 | ZSC-014 | ZSC-016 | ZSC-029 |

Parquet PVC Flooring

| ZPH-032 | ZPH-030 | ZPH-028 | ZPH-033 |
| ZPH-026 | ZPH-029 | ZPH-034 | ZPH-031 |
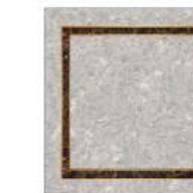
Material Correspondence Table

Item	Material	Remark
	Painted steel	Standard
Car Wall and Car Door	Film pressed steel, Metallic painted steel, Hairline stainless steel, Etched hairline stainless steel, Titanium-coated hairline stainless steel, Titanium-coated etched hairline stainless steel, Mirror stainless steel, Etched mirror stainless steel, Titanium-coated mirror stainless steel, Titanium-coated etched mirror stainless steel, Titanium-coated irregular-line stainless steel, Sand pattern stainless steel, Titanium-coated sand pattern stainless steel	Optional
Mirror	Half-length glass mirror, full-length mirror-finish stainless steel mirror, full-length mirror	Optional
Handrail	1D/1G: None, rear wall, two-side walls, three-side walls 1D2G/2D2G: None, two side walls	Optional
Floor	Artificial Stone Flooring, Parquet Marble Floor, Parquet PVC Floor, PVC real stone, pattern-printed stainless steel, non-slip stainless steel	Optional
Car sill	Hard aluminum	Standard
Kickplate	If car walls are of common painted materials, coated steel sheets should be used; if not, hairline-finish stainless steels should be used.	Standard
Titanium plating color	ZDT-001 (rose gold), ZDT-002 (gold), ZDT-003 (black), ZDT-004 (champagne gold), ZDT-005 (light black), ZDT-006 (bronze)	Optional
Fingerprint-resistant titanium plating color	ZDT-500 (natural color), ZDT-501 (rose gold), ZDT-502 (gold), ZDT-503 (black), ZDT-504 (champagne gold), ZDT-505 (light black), ZDT-506 (bronze)	Optional

Notes:
1. Single-color real stone flooring is also available. See Decoration Color Code of Shanghai Mitsubishi Elevator for color codes.
2. Standard marble flooring is marble composite aluminum honeycomb panel.

Design of Car Ceiling

ZCL-DN02 (Optional)
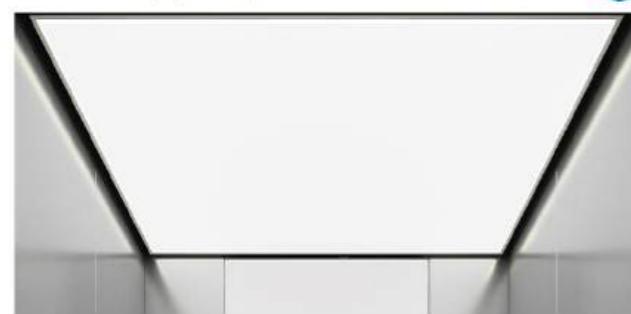
Lighting: Integrated direct lighting
Material: White translucent soft film, hairline-finish stainless steel frame
Thickness: 200mm

ZCL-GS17 (Optional)

Lighting: two-side down lamp lighting, central floodlight lighting
Material: mirror stainless steel
Thickness: 200mm

ZCL-GN07 (Optional)

Lighting: direct lighting provided by central light guide panel
Material: central hairline stainless steel; two-side painted steel plate
Thickness: 100mm

ZCL-GS06 (Optional)

Lighting: central direct lighting; two-side auxiliary lighting
Material: central milk white printed acrylic lighting board, ambient metallic painting steel sheet, PC hanging pieces at two sides
Thickness: 200mm

ZCL-GS21 (Optional)

Lighting: ambient floodlight lighting, central down light direct lighting
Material: central painted steel plate, Titanium-coated hairline stainless steel frame two-side painted steel plate
Thickness: 200mm

ZCL-GS08 (Optional)

Lighting: ambient floodlight lighting, central down light direct lighting
Material: central mirror stainless steel, ambient Painted steel plate
Thickness: 200mm

ZCL-GS18 (Optional)

Lighting: central floodlight lighting, ambient down lamp lighting
Material: Coated steel sheets for ceilings at four sides; mirror-finish titanium stainless steel for frames
Thickness: 200mm

ZCL-GS22 (Optional)

Lighting: central direct lighting; two-side down lamp lighting
Material: Central milky white arched lighting panel; two-side mirror stainless steel
Thickness: 200mm

ZCL-SS10 (Standard)

Lighting: Central thin light guide panels; ambient lighting at two sides
Material: coating steel sheet ceiling
Thickness: 100mm

ZCL-SS08 (Standard)

Lighting: central direct lighting
Material: central milk white printed lighting board, two-side coating steel sheet
Thickness: 200mm

ZCL-SS07 (Standard)

Lighting: down light direct lighting
Material: coating steel sheet ceiling
Thickness: 100mm

ZCL-SS07S (Optional)

Lighting: down light direct lighting
Material: stainless steel ceiling
Thickness: 100mm

ZCL-CN01 (S200) (Bare Ceiling)

When the ceiling decoration is provided by others, the thickness should be ≥100mm, otherwise the internal structure will be exposed and affect the appearance.

ZCL-CN08 (S300) (Bare Ceiling)

When the ceiling decoration is provided by others, the thickness should be ≥200mm, otherwise the internal structure will be exposed and affect the appearance.

Note:

1. All car roofs adopt LED lighting.
2. The ventilation outlet of car roof is arranged at the back of the two sides. Safety windows are optional at the car top, but shall comply with GB 7588 and GB/T 7588.1. For details, please contact your local sales agent.
3. ZY015 is the default color number for ZCL-SS10, ZCL-GN07 and ZCL-GS21, and Y033 for ZCL-SS08, ZCL-SS07 and ZCL-GS18. If other colors are required for coated steel sheets, please refer to the color samples provided by SMEC.

Intelligent LED Lighting System (Optional)

Intelligent lighting system is installed at the car top, in which customers can set and adjust the light source in the car from a mobile app to offer passengers with a more comfortable ride experience.

Select a mode

Adjust the color temperature

Adjust the luminance

Set the time-control switch

Intelligent UV light Sterilization Lamp (Optional)

Effective and Powerful Sterilization
Operating on the surface of control box and handrail for 12min can kill over 99% of Escherichia Coli.(data calculated by 1050 kg car)

Easy Installation and Modification
Screws are installed in holes drilled on the car ceiling and the power control lines on the lighting wiring terminal.

Appearance Design
The protective housing, mounted in side front of the ceiling in not abrupt way, can not only transmit light, but also protect the tube.

Functional Design
Users can switch between 'Normal' mode and 'Boost' mode, control the mode and power switch with a remote control. The indicator give indications of information like mode, fault, replacement of a tube, etc.

Dual Safety Protection
It start only the elevator entering sleep-mode and lighting is off and lighting lamp go out; it will shut down as soon as the infrared sensor detects any person.

The picture is a schematic; if actual dimensions and appearance vary, the actual specifications shall prevail.

Human-machine Component

Front Wall

Side Wall

1. Full-height car operating panel

The car operating panel is of the same height as and integrated with the front return panel, looking splendid.

2. LCD touch screen operating panel

Industrial touch screen panel is used, offering stability and reliability. With a size up to 28 inches, it is visually stunning, and has a well-designed interface, bringing exceptional operating experience to users.

3. EMIDS

The new-generation EMIDS is longitudinally arranged, thus a larger display can be installed on a smaller front return panel. With a newly-designed black gold interface and brand new PI, it looks low key yet luxurious and dynamic.

4. Brand new PI

A brand new arrow shape is used in combination with the logo elements of SMEC and a free-flowing animation, contributing to the unique characteristics of SMEC's products.

SMEC logo + Common arrow → SMEC arrow

Resin display window

Orange Segment Display

The buttons are exchangeable. The figure shown is A12 button.

ZCB■-ND10 (Primary)
ZCB■-ND60 (Auxiliary)
Front Wall/Side Wall

Resin display window

Yellow Segment Display

The buttons are exchangeable. The figure shown is A12 button.

ZCB■-ND11 (Primary)
ZCB■-ND61 (Auxiliary)
Front Wall/Side Wall

Resin display window

8.4" Color segmented LCD Black text on a colored background

The buttons are exchangeable. The figure shown is A12 button.

ZCB■-N612 (Primary)
ZCB■-N662 (Auxiliary)
Front Wall/Side Wall

10.4" TFT LCD, black gold interface

The buttons are exchangeable. The figure shown is C14 button.

ZCB■-N310 (Primary)
ZCB■-N360 (Auxiliary)
Front Wall/Side Wall

Physically toughened glass

10.4" EMIDS black gold interface (EMIDS)

The buttons are exchangeable. The figure shown is C14 button.

ZCB■-N710 (Primary)
ZCB■-N760 (Auxiliary)
Front Wall/Side Wall

Physically toughened glass

Resin display window

Orange Segment Display

The optional buttons are A04, A05

ZCB■-ND30 (Primary)
ZCB■-ND80 (Auxiliary)
**Side Wall**
Comply with GB/ 124477 Standard

Note:

1. For front return panel ≥ 250 mm, install the operating panel on the front return panel; for front return panel < 250 mm, install the operating panel on the side wall.
2. The symbol ■ refers to the button model. Please select it from the "Diversified button" page.
3. Hairline-finish, mirror-finish, random pattern and sand pattern stainless steel can be used for the faceplate of the operating panel. Non-standard confirmation is required for titanium plated stainless steel.
4. EMIDS can play multimedia information. Non-standard confirmation is required if customers wants to customize the interface.

Integrated Operation Panel
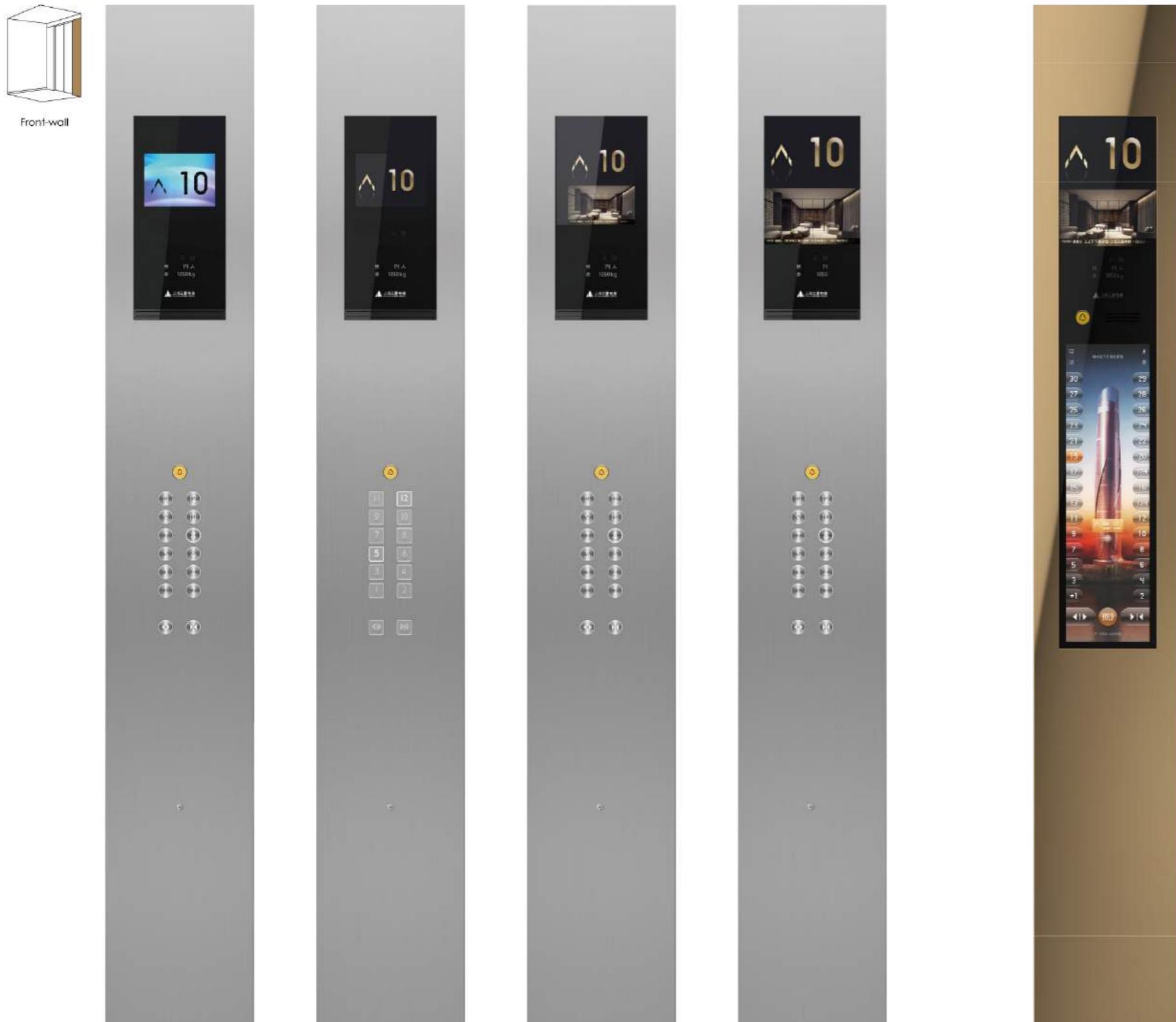
Front-wall

ZCB■-T611(Primary)
ZCB■-T661(Auxiliary)
The buttons are exchangeable.
The figure shown is A11 button.
(Configurable when front wall≥250)

ZCB■-T311(Primary)
ZCB■-T361(Auxiliary)
8.4" TFT LCD,
black gold interface (EMIDS)
The buttons are exchangeable.
The figure shown is C14 button.
(Configurable when front wall≥250)

ZCB■-T711 (Primary)
ZCB■-T761(Auxiliary)
10.4" TFT LCD,
black gold interface (EMIDS)
Resolution: 1024×768
The buttons are exchangeable.
The figure shown is A11 button.
(Configurable when front wall≥250)

ZCB■-T811(Primary)
ZCB■-T861 (Auxiliary)
15" TFT LCD,
black gold interface (EMIDS)
Resolution: 1024×768
The buttons are exchangeable.
The figure shown is A11 button.
(Configurable when front wall≥350)

ZCBE03-T810 (Primary)
ZCBE03-T860 (Auxiliary)
15" TFT LCD,
black gold interface (EMIDS)
Resolution: 1024×768
(Configurable when front wall≥350)

Wheel Chair Operation Panel

Side-wall

ZCB■-F011(Primary)
ZCB■-F061 (Auxiliary)
The buttons are exchangeable.
The figure shown is A14 button.

ZCB■-F131 (Primary)
ZCB■-F181 (Auxiliary)
The buttons are exchangeable.
The figure shown is A14 button.
(Comply with GB/ T24477 Standard)

Diversified Button

Basic Buttons

A11(White Light) / **A12**(Orange Light)
Diameter 35mm, Machinery Fine Motion
Flat Words, Standby Micro-light
Stainless Steel Surface

A14(White Light) / **A15**(Orange Light)
Diameter 35mm, Machinery Fine Motion
Protruded Words with Braille
Standby Micro-light
Stainless Steel Surface

C14(White Light) / **C15**(Orange Light)
Square 35mm, Machinery Fine Motion
Protruded Words with Braille
Standby Micro-light
Stainless Steel Surface

Optional Button Styles

A71
Diameter 35mm, Floating Inductive Flat Text
Standby White Light, Light up the White Light
Flat Words, Mirror stainless steel Surface

A23
Diameter 35mm, Touch Sensitive
Standby White Light, Light up the Blue Light
Flat Words, CD Line Stainless Steel Surface

A27
Diameter 50mm
Machinery Fine Motion
Flat Words
Stainless Steel Surface

A81(White Light) / **A82**(Orange Light)
Diameter 36.5mm, Machinery Fine Motion
Flat Words, Standby Micro-light
Stainless Steel Surface

A84(White Light) / **A85**(Orange Light)
Diameter 36.5mm, Machinery Fine Motion
Protruded Words with Braille , Standby Micro-light
Stainless Steel Surface

Note:
1. The symbol ■ represents the button model, Please select it from the "Diversified button" page.
2. Hairline-finish, mirror-finish, random pattern and sand pattern stainless steel can be used for the faceplate of the operating panel. Non-standard confirmation is required for titanium plated stainless steel.
3. If an integrated operating panel is equipped, the decoration of the side wall shall be less than 15 mm thick when customers redesign the car on its own. If the decoration exceeds 15 mm, non-standard confirmation is required.
4. EMIDS can play multimedia information. Non-standard confirmation is required if customers wants to customize the interface.
5. Three color schemes are available for the interface of a touch screen operating panel: Scheme A is applicable to a maximum number of 64 floors, and Scheme B and Scheme C are applicable to a maximum of 30 floors.
6. Wheelchair operating panel buttons can only use A14/A15/C14/C15.
7. ZCB■-F131/181 complies with GB/T24477. Technical confirmation is required to determine whether the complete elevator meets the standard.
8. A04,A05 buttons are only compatible with opening panel with GB/T 24477 configuration.

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The picture is a schematic: if actual dimensions and appearance vary, the actual specifications shall prevail.

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Hall Design

Hall Door Design

Matching well with mainstream interior design styles

Better blended with your building environment

Original hall door/car door panel

No need for second design on site to avoid potential safety hazards

Saving cost, time and effort

Same Plane Jamb

Curtain plate and landing door on same plane

Highlight high-end atmosphere.

New Intelligent Direction Lamp

Adjust the luminance and volume automatically according to the environment

Equipped with car arrival chime (AECC) and AECH

Foot-activated Call

Foot-activated call to create a hand-free experience

Registering car calls with a foot movement

Remark:
1. For more information of hall door design, please refer to Selected Sophisticated Design of SMEC Elevators.
2. Applicable size: 900 mm ≤ JJ ≤ 1200 mm, 2000 mm ≤ HH ≤ 2400 mm, and (overall door jamb height) MH + HH ≤ 4000 mm.
3. Side jamb JD=50 for E-132 and E-102.
4. Technical confirmation is required when E-132 jamb is configured.

E-132
Same Plane Jamb

Landing Direction Light: ZHLV-H050
Landing Display Call: ZHBA11-G010
Landing Door Material: Hairline Stainless Steel
Jamb Material: Hairline Stainless Steel

E-102 Narrow Door Jamb

Landing Display Call: ZPIA12-GD10
Landing Door Material: Hairline Stainless Steel
Jamb Material: Hairline Stainless Steel

E-302 Bevel (10°) Wide Door Jamb

Landing Display Call: ZPIA12-GB13
Landing Door Material: Hairline Stainless Steel
Jamb Material: Hairline Stainless Steel

E-312 Bevel (10°) Wide Door Jamb with Transompanel

Landing Display Call: ZPIA11-GB13
Landing Door Material: Hairline Stainless Steel
Jamb Material: Hairline Stainless Steel

E-322 Bevel (10°) Wide Door Jamb with Slant Transompanel
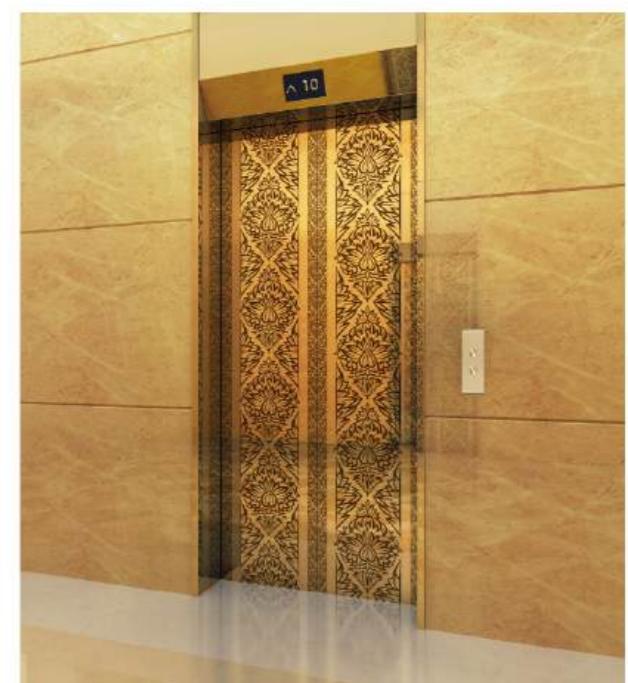
Landing LCD: ZPIH-N301
Landing Call: ZHBA11-G010
Landing Door *1: ZPN-010
Jamb Material: Mirror Titanium-coated Stainless Steel

Landing Display

| Orange Segment Display | Yellow Segment Display | Segmented LCD | TFT LCD |

ZPI■-GD10
Wall-mounted
Without Bottom Box
Orange Segment Display
The buttons are exchangeable.
The figure shown is A12 button.

ZPI■-CD12
Embedded
With a bottom box
Yellow Segment Display
The buttons are exchangeable.
The figure shown is A11 button.

ZPI■-GB13
4.3" Color segmented LCD
Black text on a colored background
The buttons are exchangeable.
The figure shown is A11 button.

ZPI■-GA13
4.3" TFT LCD
black gold interface
The buttons are exchangeable.
The figure shown is A11 button.


ZPI■-GD20
Wall-mounted
Without Bottom Box

ZPI■-CD22
Embedded
With a bottom box

ZPI■-GB23

ZPI■-GA23

Note:
1. The symbol ■ refers to the button model. Please select it from the "Diversified button" page.
2. Hairline-finish and mirror-finish stainless steel are available for the faceplate of the call buttons of the hall position indicator. Non-standard confirmation is required for titanium plated stainless steel.
3. ZHB■-H030/040/041 complies with GB/T24477, and A14/A15/C14/C15 buttons are available. Technical confirmation is required to determine whether the complete elevator meets the standard.

Landing Call

Foot-activated Call

Comply with GB/ T24477 Standard

ZHBE08-G012

ZHB■-G010
(Single Elevator)
ZHB■-G020
(Parallel Connection)

ZHB■-H030
(Single Elevator)

ZHB■-H041
(Parallel Connection)

Landing Display

ZPIH-C804
15" EMIDS, embedded,
installed above the hall call buttons

ZPIH-CE01
28.6" TFT LCD, black gold interface (EMIDS)
Resolution: 1920×540, Embedded, installed on the wall

ZPIH-NE01
28.6" TFT LCD, black gold interface (EMIDS)
Resolution: 1920×540, Embedded
Applicable when the Jamb model is E-312

ZPIH-C301
8.4" TFT EMIDS with black gold interface
Embedded, installed on the wall

ZPIH-N301
8.4" TFT EMIDS with black gold interface
Embedded
Applicable when the Jamb model is E-312

HID-A20
Embedded Large-scale Landing Displayer
Applicable when the Jamb model is non-E-312 and non-E322.

HID-A10
Embedded Large-scale Landing Displayer without Panel
Applicable when the Jamb model is E-312.

Landing Direction Light

Should be used together with the landing call button components referred to Page 31.

ZHLV-H021
Hairline/Mirror
Stainless Steel Panels
Mist white acrylic of
the lighting part

ZHLV-H040
Installation without bottom box
Mist white acrylic light part
55×430mm

ZHLV-H050
Without Bottom Box
Transparent acrylic,
misty acrylic for inside carving;
adjust the luminance and
volume automatically according
to the environment,
and equipped with AECC and AECH

ZHLV-R050
Without Panel
Mist white acrylic of
the lighting part
Precise openings for wall
decoration are in need.

ZHLV-B040
Wall-Mounted Type
without Bottom Box
Transparent acrylic of
the lighting part
(embedded with mist white
indicating blocks)

ZHLH-R080
Transparent acrylic
Embedded matte triangle
Mirror-finish substrate dotted
with stars