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Service hotline

**HOSTING**



无机房电梯
Machine roomless elevator

观光电梯
Observation elevator

医用电梯
Bed elevator

HD系列无机房乘客电梯/观光电梯/医用电梯
HOSTING series machine roomless passenger
elevators/observation elevators/bed elevators

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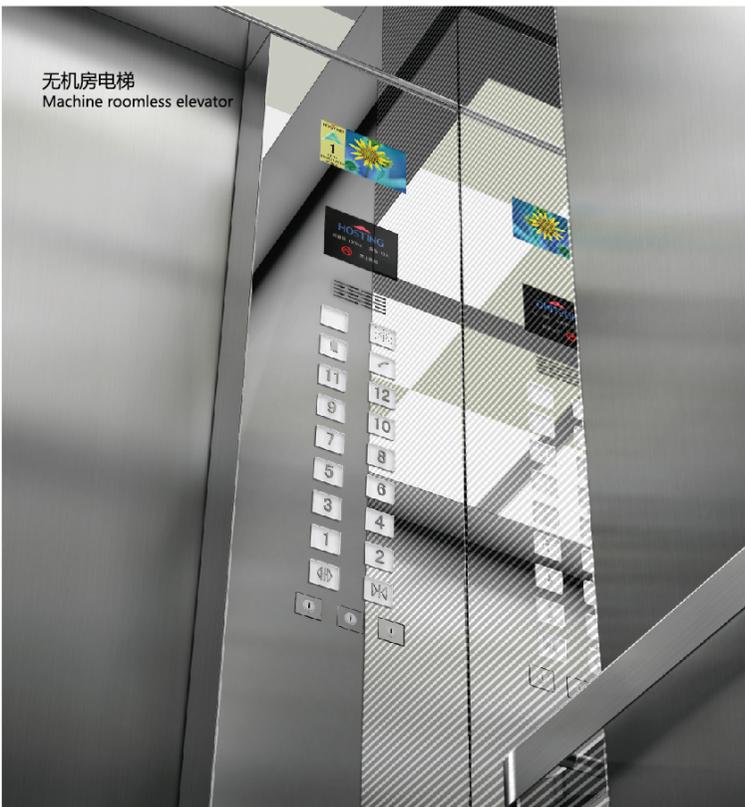
上下从容 宏大电梯
YOU CAN GO UP AND DOWN EASILY
RIDE IN HOSTING ELEVATOR

**HOSTING**



心宏大则梦未远
——品质美学电梯
THE HEART IS
grand and the dream will not be far away—creative space,
and HOSTING's unlimited magnificence!

无机房电梯
Machine roomless elevator



观光电梯
Observation elevator



医用电梯
Bed elevator



公司简介 Company profile

宁波宏大电梯有限公司成立于1993年，是集研发、制造、安装维保于一体的电扶梯专业生产企业，是国家重点高新技术企业。

宏大电梯以中国工程院院士任顾问的省级技术中心研发团队为依托，具有雄厚的电梯节能技术研发能力和强大的自主创新能力，在电梯及主机节能和创新方面拥有突出优势以及一大批自主知识产权。

宏大电梯拥有总价5亿元国际尖端的金切、钣金、喷涂等一大批进口成套先进设备及检测设施。宏大电梯已广泛进入政府工程、地产、酒店以及轨道交通工程，其中30%以上产品出口南美、欧亚非等地，出口量名列全国前十位、我国自主品牌出口前茅。

Ningbo Hosting Elevator Co., Ltd. was set up in 1993. It is a national key new technology-based firm and a professional elevator and escalator manufacturer which integrates the development, manufacturing, installation and maintenance into a whole.

Hosting Elevator has a strong independent developing ability and R&D capability in energy saving technology of elevator with support of Engineer Ren who is from Chinese Academy of engineering and his team of provincial technology center. We have competitive advantages and a lot of independent intellectual property in energy saving of traction machines and innovation of core components.

Hosting Elevator has imported first-class complete sets of equipment for metal cutting, sheet metal fabrication and coating and test equipment worth RMB five hundred millions. Our products are widely applied in the government-financed projects, real estate projects, hotels and urban rail transit projects and more than 30% of our products are exported to South America, Europe, Asia, Africa etc; our export volume ranks ninth in China and first in self-owned brand of China.



无机房电梯 Machine roomless elevator

HD系列无机房乘客电梯深谙环保理念，节能降耗，节约建筑面积，提高设计自由度，充分体现绿色人文。与同等载重级别的传统电梯相比，节约建筑面积10%。宏大无机房乘客电梯突破了电梯必须设置机房的前提，为现代建筑有限空间提供了完美创造。

Being conversant with the concept of environmental protection, HOSTING elevator series machine roomless passenger elevators apply themselves to environmental protection, energy saving, economization of construction area, enhancement of the degree of freedom in design, and full embodiment of green culture. Compared with the traditional elevators with the same load levels, HOSTING elevators can save 10% of construction area. HOSTING machine roomless passenger elevators have made a breakthrough in the premise that elevators must be furnished with machine room, and provided a perfect creation for the limited space of modern architecture.

1. 环保优势

采用完全免润滑设计，无须频繁更换机油，维护也更加方便，消除了油渍污染和火灾隐患，避免了周围环境的污染，真正体现了宏大电梯绿色环保的产品理念。

Advantage of environmental protection

Through the application of total lubrication free design, there is no need to frequently change machine oil, maintenance is more convenient, eliminate oil pollution and fire hazards, avoid contamination of the surrounding environment, and truly embody the environment-friendly product concept of HOSTING's elevators.

2. 节能优势

启动电流小，传动效率高，电机无需激励，热能消耗也非常低，与传统曳引机相比，节约至少25%以上的电能消耗，显著降低了电梯的使用成本。

Energy-saving advantage

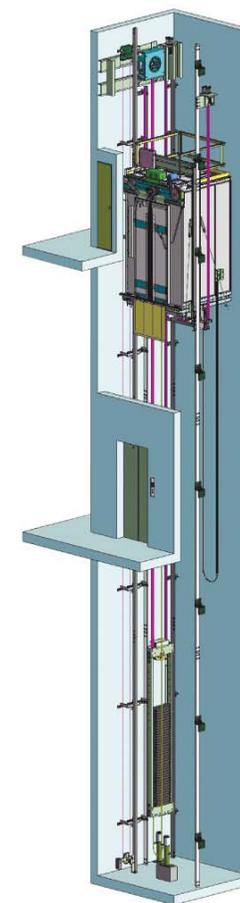
Small starting current, high transmission efficiency, no actuation of motor, extremely low heat energy consumption, economization of more than 25% power consumption if compared with traction machines, and dramatic reduction of use cost of elevators.

3. 宁静运行

取消传统有齿轮曳引机必须的减速箱，避免了齿轮传动中的能量消耗，噪音和振动大为改善，给电梯轿厢运行创造一个幽静的空间。

Quiet operation

After the cancellation of reduction box which is indispensable in conventional geared traction machine, it avoids energy consumption in gear transmission. As a result, both noise and vibration are greatly improved, and a quiet space is thus created for the operation of elevator car.



无机房电梯
Machine roomless elevator

4. 节省空间

永磁无齿轮曳引机重量轻、结构紧凑、尺寸小的特点，减少了电梯所需要的空间，方便了无机房电梯的井道布置。

Space economization

Permanent magnet gearless traction machine, characterized by light weight, compact structure, and small size, reduces the space required by elevator, facilitates the lift shaft arrangement of machine roomless elevator.

为建筑，为环保，为人居环境创造无限可能
Create infinite possibilities for architecture, environmental protection,
and human living environment

舒适的移动空间
Comfortable elevator car

推荐配置1
Recommended configuration 1



- 吊顶: NPD-1401
宽幅拱形白色透光板, 框架镜面不锈钢
- 轿壁: EMA-0910发纹不锈钢和横条纹蚀刻镜面不锈钢组合
- 轿厢前壁: 发纹不锈钢
轿厢两侧壁及后壁均由一块中央面板和两块侧板组合而成
中央面板材料: 发纹不锈钢
侧板材料: 横条纹蚀刻镜面不锈钢
- 轿门: 发纹不锈钢
- 地面: NHD-1407 大理石拼花图案
- Ceiling: NPD-1401
wide arched white transparent board, mirror stainless steel frame
- Car walls: EMA-0910 combination of hairline stainless steel and horizontal stripes etched mirror stainless steel
- Front car wall: hairline stainless steel
Both side and rear car walls are combined by one piece of central faceplate and two pieces of side plate
Central faceplate material: hairline stainless steel
Side plate material: horizontal stripes etched mirror stainless steel
- Car door: hairline stainless steel
- Floor: NHD-1407 natural marble mosaics pattern

• 操纵箱型号: COP-010103

显示: 点阵显示(标配红光)
按钮: PB2006
面板材质: 发纹不锈钢
Type of operation panel: COP-010103
Display: dot matrix display (standard configuration is red light)
Button: PB2006
Faceplate material: hairline stainless steel

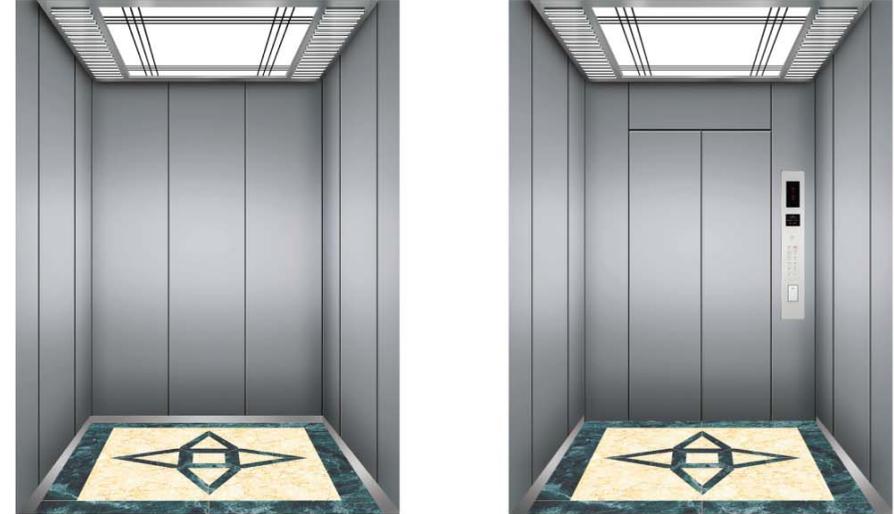
• 召唤盒型号: HOP-030103(无底盒)

显示: 点阵显示(标配红光)
按钮: 仅用PB2006
面板材质: 发纹不锈钢
Type of calling board: TOP-030103(no button box)
Display: dot matrix display (standard configuration is red light)
Button: only PB2006
Faceplate material: hairline stainless steel



致力于造高品位的轿内环境
Dedicated to creating high-grade in-car environment

推荐配置2
Recommended configuration 2



- 吊顶: NPD-1408
柔和光线中间井字格透光板, 框架镜面不锈钢
- 轿壁: 轿厢前壁、后壁、侧壁均为发纹不锈钢
- 轿门: 发纹不锈钢
- 地面: NHD-1408 大理石拼花图案
- Ceiling: NPD-1408
"H" pattern light-passing board with gentle light, with mirror-finished stainless steel frame
- Car walls: hairline stainless steels are universally applied in the front, rear, and side walls
- Car door: hairline stainless steel
- Floor: NHD-1408 natural marble mosaics pattern

• 操纵箱型号: COP-020203

显示: 点阵显示(标配红光)
按钮: PB2001
面板材质: 发纹不锈钢
Type of operation panel: COP-020203
Display: dot matrix display (standard configuration is red light)
Button: PB2001
Faceplate material: hairline stainless steel

• 召唤盒型号: HOP-020203

显示: 点阵显示(标配红光)
按钮: PB2001
面板材质: 发纹不锈钢
Type of calling board: HOP-020203
Display: dot matrix display (standard configuration is red light)
Button: PB2001
Faceplate material: hairline stainless steel



观光电梯 Observation elevator

HD系列观光电梯不仅让乘客可以享受平稳舒适的乘坐体验，还可在短暂的乘坐之余从流动的视角俯瞰梯外的景观；美观高雅的外观造型更为您的大楼增辉。

可广泛应用于各大商场、购物中心、娱乐中心、展览馆等各类公共场所。

HOSTING's series observation elevators can not only enable passengers to enjoy smooth and comfortable riding experiences, but also take an aerial view of the landscapes outside the elevator from the flowing perspective during the short ride. Artistic and elegant appearance can add color to your building.

This series can be widely used in various large-scale shopping malls, shopping centers, entertainment centers, exhibition halls and other public places.



观光电梯
Observation elevator



1. 高性能、高集成的控制部件，高速处理信息，并精确地控制。
 2. 高质量、高制造精度的曳引驱动装置，长寿命、低噪音、低振动、高平稳性。
 3. 远程本地监控，提供电梯的运行状态，输入输出信息，故障记录等全部讯息。
 4. 控制功能的简易诊断，参数的设定和修改。
1. High performance and integrated control components, high-speed processing of information, and precise control.
 2. High quality and high accuracy of manufacture traction drive unit characterized by long service life, low noise, low vibration, and high stability.
 3. Remote local monitoring, providing all messages of elevators, including running status, input & output information, fault records, etc.
 4. Simple diagnosis of control functions, parameter settings and modifications.

为品质，为安全，为舒适空间带来至尊享受
Characterized by high quality, safety, and comfortable space

观光梯轿厢可选配置

Optional configurations of elevator car for observation elevator



HD- G01

- 上下罩：半圆亚克力冠加钢板烤漆和不锈钢围板及装饰灯
- 观光壁：夹胶玻璃
- 吊顶：白色顶灯加筒灯
- 轿壁：发纹不锈钢
- 扶手：不锈钢管
- 地面：PVC

Upper & lower cover: semicircle acrylic crown steel plate paint baking and stainless steel shrouding and decorative lamp
Observation wall: laminated glass
Ceiling: white dome light plus canister light
Car wall: hairline stainless steel
Handrail: stainless steel pipe
Floor: PVC

操纵箱型号: COP-020203
显示: 点阵显示(标配红光)
按钮: PB2001

面板材质: 发纹不锈钢
Type of operation panel: COP-020203
Display: dot matrix display
(standard configuration is red light)
Button: PB2001

Faceplate material: hairline stainless steel

召唤盒型号: HOP-020203
显示: 点阵显示(标配红光)
按钮: PB2001

面板材质: 发纹不锈钢
Type of calling board: HOP-020203
Display: dot matrix display
(standard configuration is red light)

Button: PB2001
Faceplate material: hairline stainless steel



HD-G10

- 上下罩：发纹不锈钢
- 观光壁：夹胶玻璃
- 吊顶：不锈钢镜面镂空板和白色透光板，配不锈钢镜面框架
- 轿壁：发纹不锈钢
- 扶手：不锈钢管
- 地面：PVC

Upper & lower cover: hairline stainless steel
Observation wall: laminated glass
Ceiling: mirror stainless steel hollowing plate and white light-passing plate, matching mirror stainless steel frame.
Car wall: hairline stainless steel
Handrail: stainless steel pipe
Floor: PVC

操纵箱型号: COP-020203

显示: 点阵显示(标配红光)
按钮: PB2001

面板材质: 发纹不锈钢

Type of operation panel: COP-020203

Display: dot matrix display
(standard configuration is red light)

Button: PB2001

Faceplate material: hairline stainless steel

召唤盒型号: HOP-020203

显示: 点阵显示(标配红光)
按钮: PB2001

面板材质: 发纹不锈钢

Type of calling board: HOP-020203

Display: dot matrix display
(standard configuration is red light)

Button: PB2001

Faceplate material: hairline stainless steel

HD- G02

- 上下罩：发纹不锈钢
- 观光壁：夹胶玻璃
- 吊顶：多层反光板辅以四周腰形透光孔和有机灯柱
- 轿壁：发纹不锈钢
- 扶手：不锈钢管
- 地面：PVC

Upper & lower cover: hairline stainless steel
Observation wall: laminated glass
Ceiling: multi-layer glisten board with four sides of transparent hole and organic lamp for illumination design
Car wall: hairline stainless steel
Handrail: stainless steel pipe
Floor: PVC

操纵箱型号: COP-020203
显示: 点阵显示(标配红光)
按钮: PB2001

面板材质: 发纹不锈钢
Type of operation panel: COP-020203
Display: dot matrix display
(standard configuration is red light)
Button: PB2001

Faceplate material: hairline stainless steel

召唤盒型号: HOP-020203
显示: 点阵显示(标配红光)
按钮: PB2001

面板材质: 发纹不锈钢
Type of calling board: HOP-020203
Display: dot matrix display
(standard configuration is red light)
Button: PB2001

Faceplate material: hairline stainless steel



观光梯轿厢可选配置

Optional configurations of elevator car for observation elevator



HD-G04

- 上下罩：发纹不锈钢
- 观光壁：夹胶玻璃
- 吊顶：镜面不锈钢边框，LED模拟星空
- 轿壁：蚀刻不锈钢
- 扶手：不锈钢管
- 地面：大理石

Upper & lower cover: hairline stainless steel
 Observation wall: laminated glass
 Ceiling: mirror stainless steel frame, LED simulated starry sky
 Car wall: etched stainless steel
 Handrail: stainless steel pipe
 Floor: marble



HD-G05

- 上下罩：镜面不锈钢蚀刻，亚克力LED
- 观光壁：夹胶玻璃
- 吊顶：镜面不锈钢边框，LED模拟星空
- 轿壁：镜面不锈钢
- 扶手：不锈钢管
- 地面：大理石

Upper & lower cover: etched mirror stainless steel etching, acrylic LED
 Observation wall: laminated glass
 Ceiling: mirror stainless steel frame, LED simulated starry sky
 Car wall: mirror stainless steel
 Handrail: stainless steel pipe
 Floor: marble

HD-G06

- 上下罩：不锈钢
- 观光壁：夹胶玻璃
- 吊顶：镜面不锈钢，筒灯
- 轿壁：镜面不锈钢
- 扶手：不锈钢管
- 地面：大理石

Upper & lower cover: stainless steel
 Observation wall: laminated glass
 Ceiling: mirror stainless steel, canister lamp
 Car wall: mirror stainless steel
 Handrail: stainless steel pipe
 Floor: marble



观光梯轿厢可选配置

Optional configurations of elevator car for observation elevator



HD- G07

- 上下罩：发纹不锈钢
- 观光壁：夹胶玻璃
- 吊顶：镜面不锈钢，LED灯，亚克力灯饰
- 轿壁：发纹不锈钢
- 扶手：不锈钢管
- 地面：大理石

Upper & lower cover: hairline stainless steel
 Observation wall: laminated glass
 Ceiling: mirror stainless steel, LED lamp, acrylic lighting decoration
 Car wall: hairline stainless steel
 Handrail: stainless steel pipe
 Floor: marble



HD- G08

- 上下罩：钢板烤漆
- 观光壁：夹胶玻璃
- 吊顶：镜面不锈钢，LED灯，亚克力灯饰
- 轿壁：镜面蚀刻
- 扶手：不锈钢管
- 地面：大理石

Upper & lower cover: steel plate paint baking
 Observation wall: laminated glass
 Ceiling: mirror stainless steel, LED lamp, acrylic lighting decoration
 Car wall: mirror etching
 Handrail: stainless steel pipe
 Floor: marble



HD- G09

- 上下罩：发纹不锈钢，艺术玻璃
- 观光壁：夹胶玻璃
- 吊顶：镜面不锈钢，亚克力
- 轿壁：发纹不锈钢
- 扶手：不锈钢管
- 地面：大理石

Upper & lower cover: hairline stainless steel, art glass
 Observation wall: laminated glass
 Ceiling: mirror stainless steels, acrylic
 Car wall: hairline stainless steel
 Handrail: stainless steel pipe
 Floor: marble

医用电梯

Bed elevator

HD系列医用电梯从输送患者的角度出发，采用节能环保的永磁同步无齿曳引系统和成熟的变频控制技术，使电梯启、制动平稳，运行稳定顺畅；在设计上最大程度满足医院的各种特殊使用需求，为医患双方创造温馨、舒适的乘坐空间。

可广泛应用于医院、疗养院等医疗机构等。

From the perspective of transporting patients, HOSTING series bed elevators apply environment-friendly permanent magnet synchronous gearless traction system and mature frequency conversion control technology to enable the starting & braking of elevators to be stable and smooth. In terms of design, HOSTING bed elevators can meet various special using demands in hospital to the greatest extent, and thus create sweet and comfortable riding space for both doctors and patients.

This series can be widely used in hospitals, nursing homes and other medical institutions.

1. 平稳、安全

采用无齿轮曳引机及先进成熟的VVVF驱动技术，能在任何工况下始终保持安全、平稳的运行，精确的平层，使电梯更方便病人和行动不便者的安全搭乘。

Stability and safety

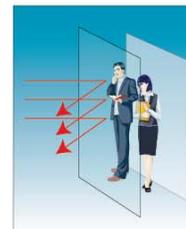
Through the application of gearless traction machine and advanced & mature VVVF driving technology, bed elevators can always keep safe and smooth operation under any working conditions. Furthermore, precise leveling can facilitate safe rides for patients and disabled persons.

2. 电磁兼容性

控制系统充分遵循相关电磁兼容性标准，可有效避免医院内各种精密设备与电梯信号之间的电磁波干扰，消除电磁污染，满足现代医疗系统的需求。

Electromagnetic compatibility

By fully complying with electromagnetic compatibility standards, the control system can effectively avoid electromagnetic interferences between various precision equipment and elevator signals, eliminate electromagnetic pollution, and meet the needs of modern medical system.



3. 光幕保护

采用反应可靠、高灵敏密集的光幕，在电梯门口形成红外线屏障，对于进入其探测平面的人或物体都能做出灵敏的反应，安全性能高，进出自如，不必担心传统门触板对乘客的碰触，以免造成不必要的伤害。

Light curtain protection

Through the application of responsive, reliable, and highly sensitive concentrated light curtain, infrared barrier is formed at the entrance of elevator, making sensitive reactions to persons or objects entering into its detection range, and ensuring high safety performance. As a result, users can freely get in or out from the elevator without worries about collisions from conventional door safety edge, and unnecessary harms can be avoided.



4. 语音报站（可选）

电梯在正常运行到站的情况下，语音装置告知乘客即将到达的楼层；当电梯关门时，语音装置预报将要运行的方向。

Voice announcement (optional)

When the elevator runs normally and reaches a certain floor, the voice device will notify the passengers the arriving floor. Prior to the close of elevator, the voice device will forecast the ongoing direction.

5. 停电应急装置（可选）

专门针对电梯由于突然停电或其他原因停止在非门区的情况，利用充电式电池提供电梯电源，使电梯驶往最近层站，自动开门，疏散乘客。

Power failure emergency device (optional)

It is specifically designed to deal with the case that the elevator stops at non-gate area due to sudden power failure or other reasons. In this case, the elevator utilizes rechargeable batteries to provide power, and run to the nearest floor station where the gate of elevator will automatically open to evacuate passengers.

为健康，为人性，为医患双方提供生命通道

For health, for humanity, and provide life channel for both doctors and patients

医用电梯标准配置

Standard configurations
for bed elevator



NBJ-101

- 吊顶：NPD-1435
- 轿壁：不锈钢轿壁，两侧带扶手
- 轿门：发纹不锈钢
- 地面：PVC地板

Ceiling: NPD-1435
Car walls: stainless steel car wall,
handrails at both sides
Car door: hairline stainless steel
Floor: PVC floor

操纵箱型号: COP-010103
显示: 点阵显示(标配红光)
按钮: PB2006
面板材质: 发纹不锈钢
Type of operation panel: COP-010103
Display: dot matrix display
(standard configuration is red light)
Button: PB2006
Faceplate material: hairline stainless steel

召唤盒型号: HOP-030103(无底盒)
显示: 点阵显示(标配红光)
按钮: 仅用PB2006
面板材质: 发纹不锈钢
Type of calling board: HOP-030103 (no button box)
Display: dot matrix display
(standard configuration is red light)
Button: only PB2006
Faceplate material: hairline stainless steel



NBJ-103

- 吊顶：NPD-1436
- 轿壁：不锈钢轿壁，两侧带扶手
- 轿门：发纹不锈钢
- 地面：PVC地板

Ceiling: NPD-1436
Car walls: stainless steel car wall,
handrails at both sides
Car door: hairline stainless steel
Floor: PVC floor

操纵箱型号: COP-020203
显示: 点阵显示(标配红光)
按钮: PB2001
面板材质: 发纹不锈钢
Type of operation panel: COP-020203
Display: dot matrix display
(standard configuration is red light)
Button: PB2001
Faceplate material: hairline stainless steel

召唤盒型号: HOP-020203
显示: 点阵显示(标配红光)
按钮: PB2001
面板材质: 发纹不锈钢
Type of calling board: HOP-020203
Display: dot matrix display
(standard configuration is red light)
Button: PB2001
Faceplate material: hairline stainless steel

可选显示器
Optional display

- PB1001 彩色液晶 (可变图片显示模式) 显示模式7寸
Colored LCD (Variable Picture Display Mode) Display Mode 7 inch.
- PB1005 彩色液晶 (可变图片显示模式) 显示模式7寸
Colored LCD (Variable Picture Display Mode) Display Mode 7 inch.
- PB1011 彩色液晶 (可变图片显示模式) 显示模式7寸
Colored LCD (Variable picture display mode) Display Mode 7 inch

可选按钮
Optional buttons

- PB2012
- PB2013
- PB2014
- PB2015

可选材质
Optional materials

- 发纹不锈钢 Hairline stainless steel
- 镜面不锈钢 Mirror stainless steel
- 钛金不锈钢 Titanium gold stainless steel

可选显示器
Optional display

- PB1013 蓝底白字液晶显示
The liquid crystal display with white letters character on blue background

可选按钮
Optional buttons

- PB2012
- PB2013
- PB2014
- PB2015

可选材质
Optional materials

- 发纹不锈钢 Hairline stainless steel
- 镜面不锈钢 Mirror stainless steel
- 钛金不锈钢 Titanium gold stainless steel

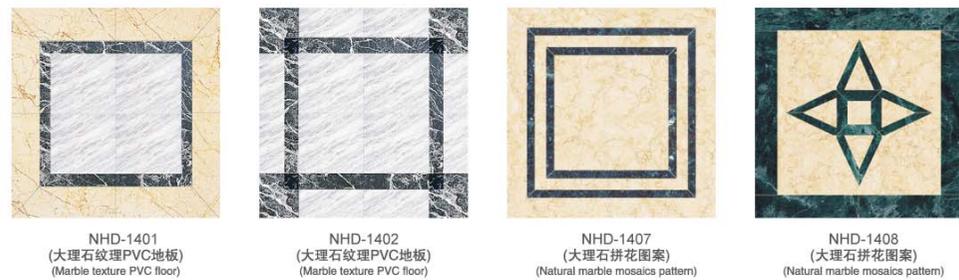
其它参考组合
Other combinations for reference

HOP-020100
按钮: PB2006
材质: 发纹镜面不锈钢
Button: PB2006
Materials: Hairline-finished stainless steel/Mirror-finished stainless steel

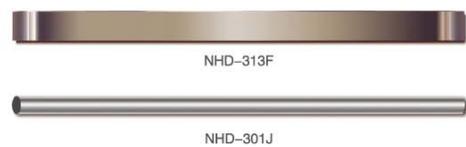
可选吊顶 Optional Ceiling



可选地面 Optional Floor



可选扶手 Optional Handrail



可选颜色 Optional Color



厅外横显 Hall Display



可选方向灯 Optional Arrival Indicator



观光梯可选地面
Optional floor for observation elevator



观光梯可选吊顶
Optional ceiling for observation elevator



观光梯可选扶手
Optional handrail for observation elevator



电梯控制系统配置及功能说明

Descriptions of configuration and function of elevator control system

1、基本功能说明：Descriptions of basic functions

运行功能：Running function

功能名称及代号 Function Name and Code	功能描述 Function Description
集选控制 (ATC) Collective selective control (ATC)	电梯对大楼内上、下召唤信号、轿内选层指令及其它信号进行综合分析判断后，将自动优选与电梯运行方向一致的信号进行依次应答，然后再反向应答。 After analyzing and judging the up and down travel calling signals, floor selection instructions in the car, and other signals, the elevator will automatically select and respond accordingly to the signals that agree with the elevator traveling direction, and then respond to the signals in reverse direction.
司机控制 (SNC) Attendant control (SNC)	可通过轿厢操纵轿厢内专用司机开关来选择司机控制功能，由电梯司机关门启动电梯运行。 It is possible to select attendant control function by using special attendant control switch in car operation panel, so that elevator attendant can close the door and start up the elevator travel.
满载直驶 (FL-NP) Full-load bypass (FL-NP)	当轿厢内载荷达到满载预设值时，即进入满载直驶状态，电梯将不再应答厅外召唤信号而直接响应轿内指令直达指定楼层。 When load in the car reaches preset full-load, namely elevator enters full-load bypass, elevator will no longer respond to hall call, but directly reach designated floor in response to command.
本层厅外开门 (CFL-O) The current landing door opens outside (CFL-O)	在正常关门过程中，厅外与电梯同向的召唤按钮被按下时，电梯将重新开门。 In normal door closing process, when the hall call button indicating the same direction as elevator travel is pressed, the elevator will open the door again.
厅门、轿门时间分别控制 (LDT) Landing door and car door time controlled respectively (LDT)	通过调整电梯在响应召唤和轿内指令时的开门保持时间，来提高整体的运行效率。 Improve the elevator operation efficiency by adjusting the door open holding time when responding to the hall calls and car instructions.
层高自动测定 (EH-MS) Automatic floor height measurement (EH-MS)	电梯可自动检测建筑物的楼层高度，并根据此数据来控制电梯的加减速和平层。 Elevator can automatically measure building floor height and control its acceleration deceleration and leveling according to this data.
直接停靠 (D-STOP) Direct Stop (D-STOP)	系统以距离为原则，按预设的运行曲线直接停靠在目标位置。 The system can directly stop at leveling position according to preset operating curve on the basis of distance.
轿内误指令清除 (IER-CL) In-car error instructions clearing (IER-CL)	当指令登记后，在电梯未启动前可通过连续点按此按钮来取消已登记的指令。 Before the start of the elevator, the registered instructions can be cancelled by clicking the button continuously. In order to ensure the safety of passengers after the elevator starts up, the registered instructions are not allowed to be cancelled by the system.

安全功能：Safety function

功能名称及代号 Function Name and Code	功能描述 Function Description
超载保护 (OV-PT) Overload protection (OV-PT)	当电梯超载时，电梯轿厢不关门，电梯不能启动。 When the elevator overloads, car door will not close and the elevator will not start up.
超载报警 (OV-AL) Overload alarm (OV-AL)	当轿厢内的载重量超出额定允许的载重时，超载蜂鸣器会鸣响，轿内显示超载，以提示乘客。 When load in the car exceeds allowable rated load, overload buzzer will give a sound alarm and car indicator will indicate overload to prompt passengers.
超速保护 (OS-PT) Overspeed protection (OS-PT)	在电梯意外情况下，超过额定速度运行会自动切断控制电源，如电梯速度继续加快，电梯将在切断控制电源的同时操纵机械保护装置使电梯强制停止，确保安全。 When the elevator runs over the rated speed in an emergency, the power supply will be cut off automatically. If the elevator continues to accelerate, to ensure the safety, it will cut off the power supply and operate the mechanical protection device to stop the elevator forcibly.
光幕保护 (DC-PT) Light curtain protection (DC-PT)	专用光幕门保护系统增加了电梯的安全性，系统可在电梯门口形成密集的红外光束，对任何进入其探测区域的人或物体都能做出敏锐的反应，为进出的乘客带来最大的安全保障。 Special light curtain door protection system improves elevator safety, as it can form dense infrared light beam at car doorway and give acute response to any persons or objects entering detection area to provide maximum protection for passengers walking into and out of the elevator car.
运行时间保护 (MFR-PT) Runtime protection (MFR-PT)	因轿厢或对重被卡住导致曳引绳打滑或电梯启动时曳引轮不转超过安全标准规定时间后，电梯将自动停止运行且保持停止状态，并只能断电复位。 In case due to seizing of the car or counterweight, hoist ropes slip or traction sheave is prevented from rotation for specified safety time when the elevator is started up, the elevator will automatically stop traveling and is in stop state. In this case, the crtl way is to switch off the power suppl and reset the elevator.
关门受阻保护 (DCP-PT) Door closing prevention protection (DCP-PT)	当超过预定关门时间后电梯门还未关闭，则自动转换为开门状态，接着再关门，当开关门次数达到预设保护次数时，则门自动处于开门状态。 If the elevator door maintains open when exceeding preset dosing time, it will be automatically switched to open status before being dosed again. If the opening and closing times reach preset protection times, the door will be switched to open status automatically.
位置异常自动校正 (EP-AD) Position error correction (EP-AD)	当系统记忆的电位位置和电梯的实际位置不符时，电梯将自动返回底层进行校正。 If elevator position memorized by the system is not the actual position of the elevator, elevator will automatically return to bottom floor for correction.
故障自动检测和存储 (ER-REC) Error detection and recording (ER-REC)	电梯可自动检测出故障发生的原因和故障发生时的状态并进行存储，以便维修保养工作。 To facilitate elevator maintenance, elevator can automatically detect causes for any errors and record the status when any error occurs.
抱闸监控功能 (BFC) Brake monitoring and control (BFC)	对抱闸制动器信号进行全程监控，当发现制动器信号的实际状态与给定的命令不符时，系统将停止电梯的运行。 Signals of brake are monitored from beginning to end. If actual state of the brake does not comply with given instruction, the system will stop the elevator.
手动盘车保护功能 (HS-PT) Handwinding protection (HS-PT)	带有拆卸盘车手轮的电梯，手轮未从主机上拆下时，电梯将不允许启动。 For the elevator with detachable handwheel, the elevator will not start up if the handwheel is not removed from the traction machine.
接触器反馈检测功能 (CFB) Contactor feedback detection (CFB)	无论电梯处于待机状态还是运行状态，系统将检测输出接触器的状态，一旦发现接触器处于非正常状态时，系统将停止电梯的运行。 No matter whether the elevator is in standby state or in operation state, the system will detect and output the contactor state. If the system finds that the contactor is in abnormal state, it will stop elevator operation.
终端楼层保护 (ETS-PT) Terminal floor protection (ETS-PT)	当电梯运行到终端楼层而运行速度没有减至预设值时，系统将强迫减速，保护电梯的安全运行。 When elevator runs to the terminal floor, when the running speed does not decelerate to the preset value, the system will force deceleration to protect the elevator safety.

基本功能说明：Descriptions of basic functions

安全功能：Safety function

功能名称及代号 Function Name and Code	功能描述 Function Description
检修操作 (INS) Inspection operation (INS)	在电梯机房和轿顶部装有检修操作装置，该装置可以控制电梯进行慢速点动运行，使检修维护更为安全快捷。 On top of elevator car, an inspection operation device is mounted, which can control slow inching running of elevator so as to ensure that inspection and maintenance is safe and quick.
五方通话 (TR-TL) Five-party communication (TR-TL)	电梯在紧急情况下，可通过在轿厢、轿顶、底坑、机房和值班室之间实现语音通话。 In case of any elevator emergency, acoustic communication can be achieved between the car, car top, bottom pit, machine room and duty room.

特殊运行功能：Special running function

功能名称及代号 Function Name and Code	功能描述 Function Description
自动返基站 (BBA) Automatic main landing return (BBA)	当电梯在预定时间内，无轿内指令或外召信号时，电梯将自动返回基站，关门待机，方便乘客使用电梯。 When the elevator has no car instruction or hall call signal within specified time, it will automatically return to main landing, and is in standby state with the door closed, so that passengers use it easily.
自动泊车 (PRK) Automatic parking (PRK)	群控或单台电梯均处于空闲状态时，会自动返回到预设的泊梯层。 When a group of elevators or a single elevator is in free state, it will automatically return to preset parking floor.
消防返回 (FB) Fire emergency return (FB)	大楼发生火灾警时，系统在接收到火警信号后，将取消所有指令和召唤信号，驱动电梯直接返回消防层，开门疏散乘客。 In case of any fire alarms in a building, the system will, after receiving the alarm, cancel all the instructions and calling signals, and drive the elevator to directly return to the fire floor, open the door to let passengers escape, and wait for operation by fireman.
故障自救功能 (FLS) Self-rescue in case of any faults (FLS)	当电梯处于非检修状态下，且未停在平层区，此时只要符合启动的安全要求，电梯将自动运行至平层区，开门疏散乘客。 When the elevator is in non-inspection state and not stop at leveling zone as well, if it complies with safety requirements for startup in this case, it will start to run at a low speed to the leveling zone, and open the door to let passengers escape.
开门异常手动选层自救功能 (DF-HS) Manual floor selection and self-rescue in case of door opening fault (DF-HS)	电梯到达平层后轿门不能完全打开，通过手动选层，到达其它层后进行开门自救。 If the car door cannot open completely after the elevator reaches a stop and levels, passengers can rescue by using manual floor selection function to reaching another floor to open the car door.

人机界面：Human-machine interface

功能名称及代号 Function Name and Code	功能描述 Function Description
到站铃 (BAR) Arrival gong (BAR)	在轿厢顶部装有到站铃，电梯到站停靠楼层时会发出清脆的铃声来提示乘客电梯已到达。 There is an arrival gong on the car top, and it will ring to tell the passengers that the elevator arrives at a stop when the elevator stops at a floor.
运行次数显示 (RM-REC) Indication of trip number (RM-REC)	电梯自动记录运行次数，可作为电梯使用情况和维修保养的参考依据。 The elevator automatically records its trip number, which can be used as reference for its use and maintenance.
运行时间显示 (RT-REC) Runtime indication (RT-REC)	电梯自动记录运行时间，可作为电梯使用情况和维修保养的参考依据。 The elevator automatically records its runtime, which can be used as reference for its use and maintenance.
轿内及厅外数码显示 (LED-REC) Car and hall call digital indication (LED-REC)	在轿内的操纵面板及每一层的召唤盒上，实时会用数码来显示电梯所在层站，以便乘客了解电梯当前的运行位置。 On car operation panel and calling board of each floor, a digital LED indicator indicates the floor stop where the elevator is, so that passengers can know current running position of the elevator.
轿内及厅外方向指示 (DIR-REC) Car and hall direction indication (DIR-REC)	为方便乘客了解电梯的运行方向，在轿内操纵面板和厅外召唤面板上有箭头状指示灯提示电梯的运行方向。 For passengers to know elevator running direction, on car operation panel and calling board there is an arrow indicator indicating elevator running direction.
检修状态提醒显示 (INSL) Inspection status indication (INSL)	电梯进入检修状态时，会在厅外显示状态信息。 When an elevator is in inspection status, a status message is given on hall call.

应急功能：Emergency function

功能名称及代号 Function Name and Code	功能描述 Function Description
报警装置 (ALR) Alarming device (ALR)	在特殊情况下，乘客可以持续按下操纵箱上的报警按钮，及时通知外界，方便救援。 In special circumstances, passengers can keep depressing alarm button on the operation panel to send an alarm to external persons for rescue.
应急照明 (URG-L) Emergency lighting (URG-L)	轿厢内设置的应急照明灯，在停电时自动点亮。 There is emergency lighting in the car, for use in case of power supply fault.
轿厢警铃 (BELL) Car bell (BELL)	在特殊情况下乘客通过按动轿厢内报警按钮，及时通知外界。 In special circumstances, passengers can press alarm button in the car to send an alarm to external persons.
机房紧急电动运行 (ERO) Emergency electric operation in machine room (ERO)	电梯机房的控制柜内设有紧急电动操作装置，可用来紧急情况时的救援。 The control cabinet in elevator machine room is provided with emergency electric operation device, which can be used for rescue in case of emergency.
消防迫降反馈 (FBR) Firemen force landing feedback (FBR)	在消防迫降成功后，向消防控制中心提供迫降成功的信号。 When landing successfully under fire control, it will send successful landing signal to fire protection control center.

电梯控制系统配置及功能说明

Descriptions of configuration and function of elevator control system

节能功能：Energy-saving function

功能名称及代号 Function Name and Code	功能描述 Function Description
轿内照明自动控制 (LAC) Automatic car lighting control (LAC)	在没有接到任何操作指令的情况下，电梯在关门后的预定时间内，将进入节能模式，切断轿内的照明电源。 If no operating instructions are received by the elevator, it will enter energy-saving mode within preset time after door closing, and will switch off lighting power supply in the car.
轿内风扇自动控制 (FAC) Automatic car fan control (FAC)	在没有接到任何操作指令的情况下，电梯在关门后的预定时间内，将进入节能模式，切断轿内的风扇电源。 If no operating instructions are received by the elevator, it will enter energy-saving mode within preset time after door closing, and will switch off fan power supply in the car.
停止服务锁 (KSS) Service stopping lock (KSS)	当设置在指定楼层的停止服务锁开关动作后，电梯将在应答完所有指令后返回指定层楼，同时将启用节能模式，切断轿内照明及风扇电源。 When service stopping lock provided on specified floor is actuated, the elevator will return to this specified floor after responding to all the instructions, and meanwhile switch on energy-saving mode and switch off car lighting and fan power.

2、选配功能说明：Descriptions of optional functions

运行功能：Running function

功能名称及代号 Function Name and Code	功能描述 Function Description
并联控制 (PAR-C) Parallel control (PAR-C)	两台电梯通过数据的交换，自动进行电梯的调配，协调响应层站召唤的功能，从而提高电梯的运行效率。 For two elevators, the system can automatically carry out elevator dispatching and cooperatively respond to landing calls through data interchange to improve elevator operation efficiency.
群控 (ENC) Group control (ENC)	3-8台的电梯通过数据的交换，根据不同的交通要求，智能管理电梯高效运行。 For 3-8 elevators, the system can, through data interchange, manage high-efficiency operation of the elevators intelligently according to different traffic requirements.
轻载防捣乱功能# (TR-PT) Light-load and anti-nuisance# (TR-PT)	为避免空梯运行，系统通过对轿内载重进行逻辑判断后，把不正常的指令作消除处理，此功能可避免恶作剧。 In order to prevent empty operating, the system can make logical judgment about the load capacity in elevator car and cancel abnormal instruction and avoid mischief.
消防运行 (FBS) Fireman ride (FBS)	当消防运行开关启动后，电梯取消所有召唤信号，电梯只能应答轿内指令，配合消防员使用。 After FBS switch is turned on, the elevator will cancel all the calling signals and can only answer the in-car instructions and cooperate with firemen.
短层站运行* (SFL-R) Short floor landing service* (SFL-R)	当电梯的层站高度小于正常停靠所需的高度时，电梯将以慢速自动运行，确保正常停靠。 When landing height of elevator is less than the height needed for normal stopping, the elevator will automatically travel at a low speed to ensure normal stopping.
反向指令自动消除 (RINS-CL) Automatic reverse instruction clearing (RINS-CL)	当电梯响应完同一方向的所有指令后，自动消除尚存的轿内指令，避免电梯的无效运行。 After the elevator completes responding to all the instructions of the same direction, it will automatically clear remaining in-car instructions to avoid ineffective service of the elevator.
轿内空调 (ARC) Air-conditioning in car (ARC)	在轿内设置空调，使轿厢内的空气、温度、湿度、洁净度保持在人体舒适的范围之内，以提供更加舒适的乘梯环境。 Air conditioner is provided in the car to keep air, temperature, humidity and cleanliness in the car to be within a limit that human body feels comfortable, so as to provide a more comfortable riding environment.

安全功能：Safety function

功能名称及代号 Function Name and Code	功能描述 Function Description
安全触板保护 (MSS-PT) Safety edges protection (MSS-PT)	利用反应可靠的机械式挡板为乘客出入轿厢提供安全保障。 Mechanical apron responding reliably provides safety protection for passengers.

节能功能：Energy saving function

功能名称及代号 Function Name and Code	功能描述 Function Description
能量回馈* (ERY) Energy feedback* (ERY)	将电机在调速过程中所产生的再生电能回馈到电网，最大程度的降低电能的损耗，起到节能作用。 Feed back electric energy regenerated in motor speed regulation process to the electric grid and minimize the electric energy consumption.

特殊运行功能：Special running function

功能名称及代号 Function Name and Code	功能描述 Function Description
提前开门 (DO-PR) Open the door in advance (DO-PR)	当电梯运行至门区位置时，在符合安全的条件下，电梯会提前开门并低速蠕动运行至平层位置。 When the elevator enters door area, it will open the door in advance and runs to leveling position slowly if it complies with safety requirements.
保安层功能 (FFP) Security floor function (FFP)	可指定经过特定层站时电梯必须停靠开门，进行电梯特定的交通权限控制。 The system can specify that when the elevator passes by a specified landing stop, it must stop and open the door in order to execute special traffic right restriction.
独立运行* (ISC) Independent service control* (ISC)	为满足客户的特殊需要，设计了独立运行状态，当电梯进入独立运行状态后，电梯不再应答厅外召唤信号而只能由人工控制电梯的开关门和运行。 To meet special demands of customers, the elevator is designed to provide an independent service. When it is in independent service mode, it will not respond to hall calling signals but can only be controlled manually for door opening/closing and elevator running.
强迫关门输出* (DNO) Force door close output* (DNO)	当本层召唤按钮有卡住现象时，在某一层开门后，若轿门在超过规定的时间后轿门还是开着，将输出强迫关门信号，迫使门机慢速关门运行，同时蜂鸣器鸣叫，提醒乘客。 If current calling button gets seized, the system will force to output door closing signal after the car door is open for specified time, to make the door machine to slowly close the door and run, and meanwhile the buzzer will ring for alarm.

人机界面：Human-machine interface

功能名称及代号 Function Name and Code	功能描述 Function Description
语音报站 (VLB) Voice announcement (VLB)	电梯在减速平层过程中会用语音报出即将停靠的层站数或该层站的信息，提醒乘客注意。 The elevator acoustically announces number of the landing stop where it is to stop immediately or information of this stop when it decelerates and levels.
身份IC卡识别控制* (ID-C) Identity card identification control* (ID-C)	IC卡管理功能通过轿内或厅外读卡系统对特定层楼进行权限管理，对人员出入电梯进行智能管理。 IC card management function performs intelligent management on passenger entry into or exit out of elevator through car or hall reading system.

应急功能：Emergency function

功能名称及代号 Function Name and Code	功能描述 Function Description
停电自动应急疏散 (EMG-R) Emergency evacuation in case of power failures (EMG-R)	当电梯正常运行中突然断电急停时，该装置会迅速动作，驱动电梯低速运行至平层位置，然后开门疏散乘客。 This device acts quickly when there is a sudden power failure in elevator running process, and drives the elevator to run to the leveling position and then open the door for passengers to evacuate.
地震操作 (EQO) Earthquake operation (EQO)	大楼发生地震时，系统在接收到地震信号后，将取消所有指令和召唤信号，电梯在最近层楼开门疏散乘客并停梯。 (用户需提供地震动作信号)。 In case any earthquake happens in the building, the system will, after receiving an earthquake signal, cancel all the instructions and calling signals and the elevator will open the car door at the nearest floor for passenger evacuation and stop there (Users should provide earthquake action signal).

监控功能：Monitoring function

功能名称及代号 Function Name and Code	功能描述 Function Description
轿内视频监控线 (AVCC) In-car video closed circuit television (AVCC)	预留轿厢至机房的视频监控电缆，以便监控系统对电梯轿内状况进行实时监控。 Video monitoring cable from car to machine room is reserved for the monitoring and control center to monitor the car conditions easily.
远程监控系统 (TEL-C) Remote monitoring system (TEL-C)	通过控制系统与监控中心电脑相连，配合专业监控软件，可以实时监控电梯运行状况。 By connecting the control system with the monitoring and control center and applying special monitoring software, the system can monitor elevator running conditions (door opening and closing status, instruction registration status, elevator full load and overload) at a real time, and record the faults information of elevator.
楼宇监控接口# (LMO) Building monitoring interface# (LMO)	通过系统输出的信号与大楼管理系统相连接，可以显示电梯当前运行的状态。 By connecting the system output signal with the building management system, it is possible to display current operation state of the elevator.

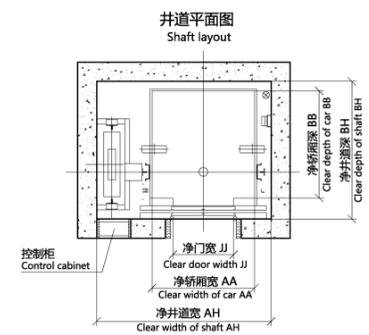
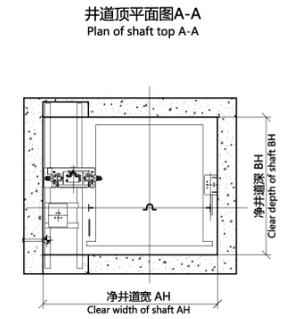
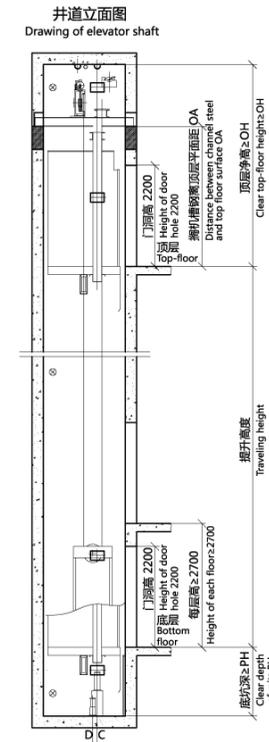
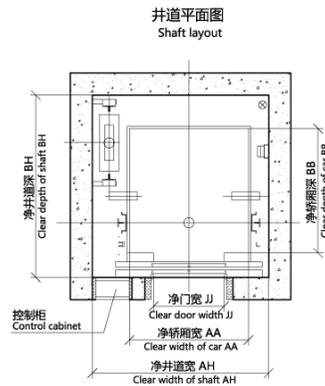
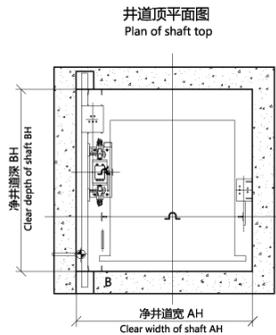
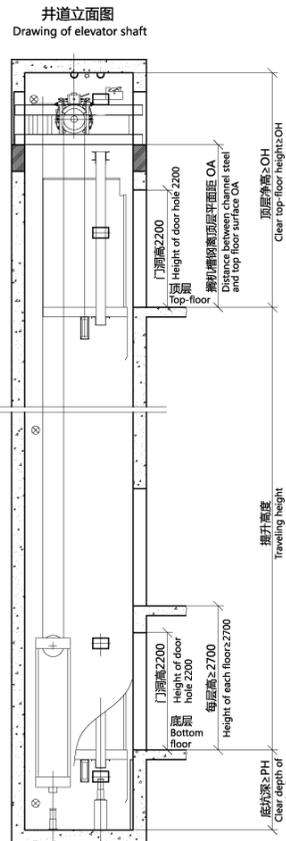
注：1. 加有“*”号的选项，需向工厂进行确认后，方可决定是否能向用户提供；

2. 加有“#”号的选项，需向客户描述此功能，最终由客户确定是否加此选项功能。

Note: 1. For options marked with "*", we must decide whether to provide these options to you only after asking for the factory's confirmation.
2. For options marked with "#", we will describe these functions to you, and you can finally decide to have them added in the product design.

Machine roomless passenger elevator type A civil engineering parameters 无机房客梯A型土建参数

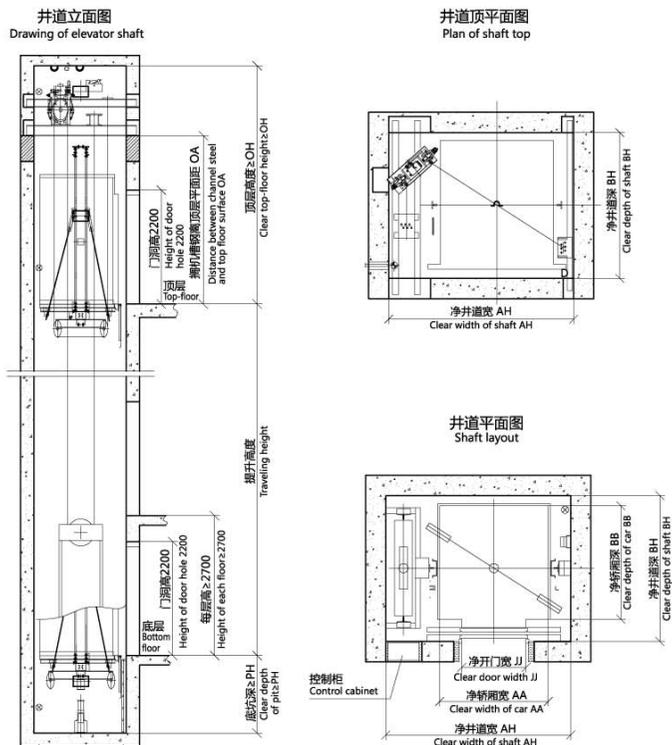
Machine roomless passenger elevator type B civil engineering parameters 无机房客梯B型土建参数



额定载重/额定乘员(kg/人) Rated passengers / Capacity (kg/person)	额定速度(m/s) Rated speed (m/s)	轿厢规格 Car specifications		门规格 Door specifications		井道尺寸 Shaft dimensions							
		AA(mm)	BB(mm)	JJ(mm)	HH(mm)	AH(mm)	BH(mm)	PH(mm)	OH(mm)	OA(mm)			
630/8	1.0	1100	1400	700	2100	1800	2050	1500	4400	3050			
	1.6							1650	4600	3250			
	1.75							1650	4650	3300			
800/10	1.0	1350	1400	800	2100	2000	2050	1500	4400	3050			
	1.6							1650	4600	3250			
	1.75							1650	4650	3300			
1000/13	1.0	1600	1400	900	2100	2250	2050	1500	4400	3050			
	1.6							1650	4600	3250			
	1.75							1650	4650	3300			

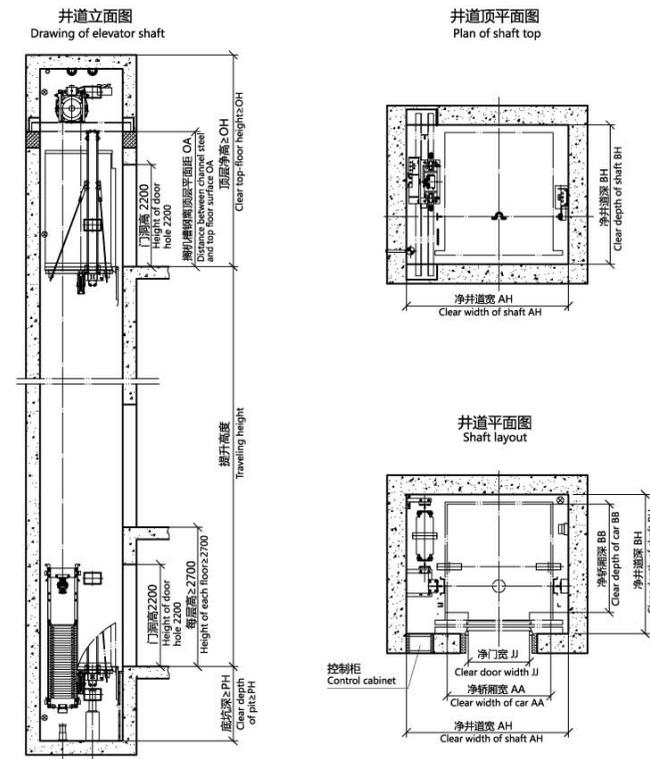
额定载重/额定乘员(kg/人) Rated passengers / Capacity (kg/person)	额定速度(m/s) Rated speed (m/s)	轿厢规格 Car specifications		门规格 Door specifications		井道尺寸 Shaft dimensions							
		AA(mm)	BB(mm)	JJ(mm)	HH(mm)	AH(mm)	BH(mm)	PH(mm)	OH(mm)	OA(mm)			
630/8	1.0	1100	1400	700	2100	2050	1800	1500	4400	3050			
	1.6							1650	4600	3250			
	1.75							1650	4650	3300			
800/10	1.0	1350	1400	800	2100	2300	1800	1500	4400	3050			
	1.6							1650	4600	3250			
	1.75							1650	4650	3300			
1000/13	1.0	1600	1400	900	2100	2550	1800	1500	4400	3050			
	1.6							1650	4600	3250			
	1.75							1650	4650	3300			
1250/16	1.0	1800	1600	1000	2100	2800	2000	1500	4400	3050			
	1.6							1650	4600	3250			
	1.75							1750	4650	3300			
1600/21	1.0	2000	1750	1100	2100	3000	2150	1600	4400	3050			
	1.6							1750	4600	3250			
	1.75							1750	4650	3300			

Machine roomless passenger elevator type C civil engineering parameters 无机房客梯C型土建参数



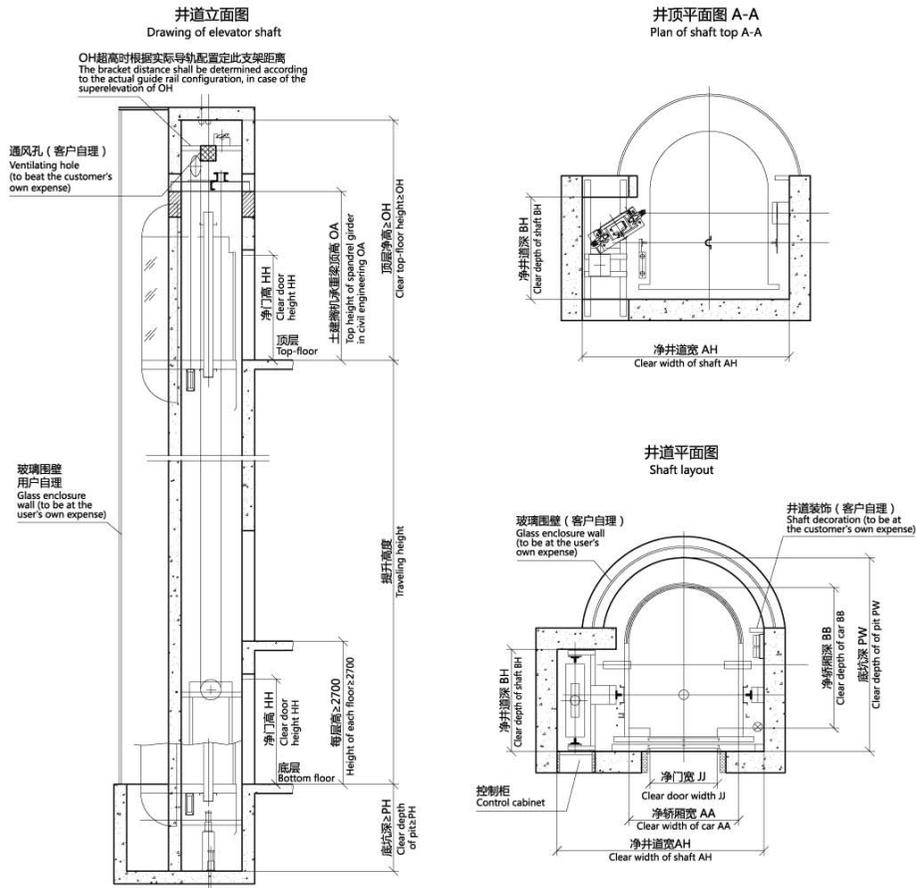
额定载重/额定乘员(kg/人) Rated passengers / Capacity (kg/person)	额定速度(m/s) Rated speed (m/s)	轿厢规格 Car specifications		门规格 Door specifications		井道尺寸 Shaft dimensions				
		AA(mm)	BB(mm)	JJ(mm)	HH(mm)	AH(mm)	BH(mm)	PH(mm)	OH(mm)	OA(mm)
400/6	0.63	1000	1100	700	2100	2000	1500	1500	4050	2700
	1.0							1500	4350	3000
	1.6							1650	4350	3000
630/8	1.0	1100	1400	700	2100	2050	1800	1500	4050	2700
	1.6							1650	4350	3000
	1.75							1650	4400	3050
800/10	1.0	1350	1400	800	2100	2300	1800	1500	4050	2700
	1.6							1650	4350	3000
	1.75							1650	4400	3050
1000/13	1.0	1600	1400	900	2100	2550	1800	1500	4050	2700
	1.6							1650	4350	3000
	1.75							1650	4400	3050
1250/16	1.0	2000	1400	1100	2100	3000	1800	1700	4050	2700
	1.6							1800	4400	3050
	1.75							1800	4400	3050

Machine roomless passenger elevator type D civil engineering parameters 无机房客梯E型土建参数

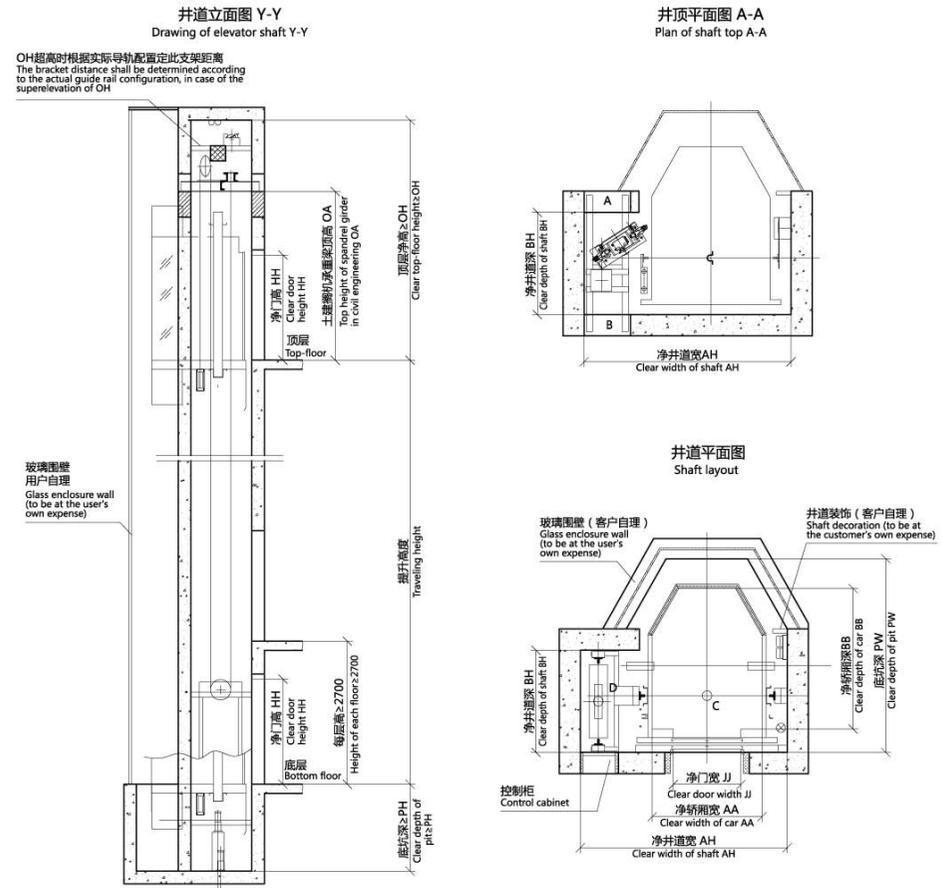


额定载重/额定乘员(kg/人) Rated passengers / Capacity (kg/person)	额定速度(m/s) Rated speed (m/s)	轿厢规格 Car specifications		门规格 Door specifications		井道尺寸 Shaft dimensions				
		AA(mm)	BB(mm)	JJ(mm)	HH(mm)	AH(mm)	BH(mm)	PH(mm)	OH(mm)	OA(mm)
630/8	1.0	1100	1400	700	2100	1860	1800	1500	3950	2600
	1.6							1650	4150	2800
	1.75							1650	4200	2850
800/10	1.0	1350	1400	800	2100	2110	1800	1500	3950	2600
	1.6							1650	4150	2800
	1.75							1650	4200	2850
1000/13	1.0	1600	1400	900	2100	2360	1860	1500	3950	2600
	1.6							1650	4150	2800
	1.75							1650	4200	2850

Machine roomless observation elevator type A civil engineering parameters 无机房观光梯A型土建参数



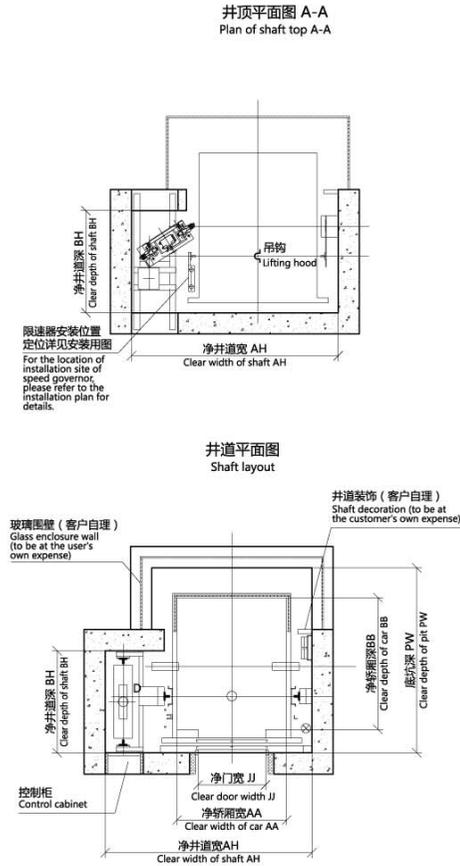
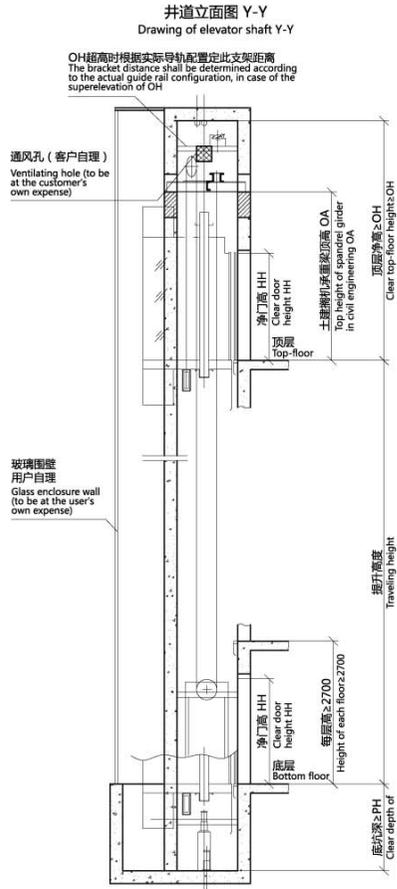
Machine roomless observation elevator type B civil engineering parameters 无机房观光梯B型土建参数



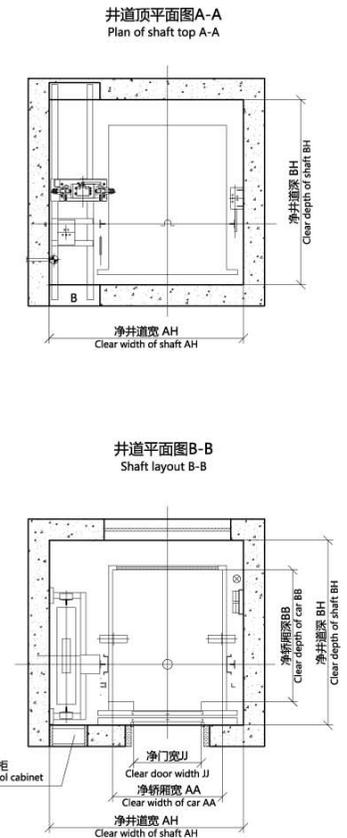
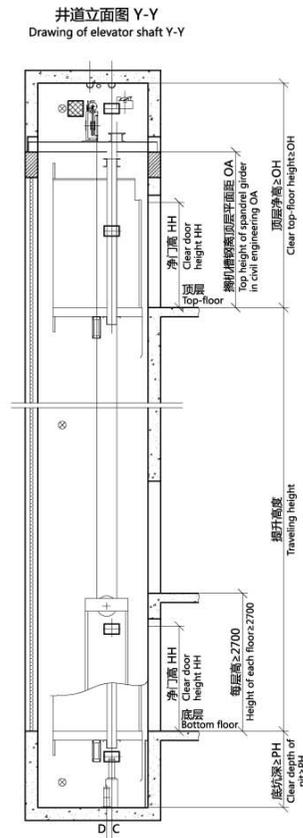
额定载重/额定乘员(kg/人) Rated passengers / Capacity (kg/person)	额定速度(m/s) Rated speed (m/s)	轿厢规格 Car specifications		门规格 Door specifications		井道尺寸 Shaft dimensions					
		AA(mm)	BB(mm)	JJ(mm)	HH(mm)	AH(mm)	BH(mm)	PW(mm)	PH(mm)	OH(mm)	OA(mm)
800/10	1.0	1300	1650	800	2100	2450	1200	2275	1850	4400	3050
	1.6								1950	4600	3250
	1.75								1950	4600	3250
1000/13	1.0	1400	1850	900	2100	2550	1250	2475	1850	4400	3050
	1.6								1950	4600	3250
	1.75								1950	4600	3250

额定载重/额定乘员(kg/人) Rated passengers / Capacity (kg/person)	额定速度(m/s) Rated speed (m/s)	轿厢规格 Car specifications		门规格 Door specifications		井道尺寸 Shaft dimensions					
		AA(mm)	BB(mm)	JJ(mm)	HH(mm)	AH(mm)	BH(mm)	PW(mm)	PH(mm)	OH(mm)	OA(mm)
800/10	1.0	1300	1650	800	2100	2450	1200	2275	1850	4400	3050
	1.6								1950	4600	3250
	1.75								1950	4600	3250
1000/13	1.0	1400	1850	900	2100	2550	1250	2475	1850	4400	3050
	1.6								1950	4600	3250
	1.75								1950	4600	3250

Machine roomless observation elevator type C civil engineering parameters 无机房观光梯C型土建参数



Machine roomless observation elevator type D civil engineering parameters 无机房观光梯D型土建参数

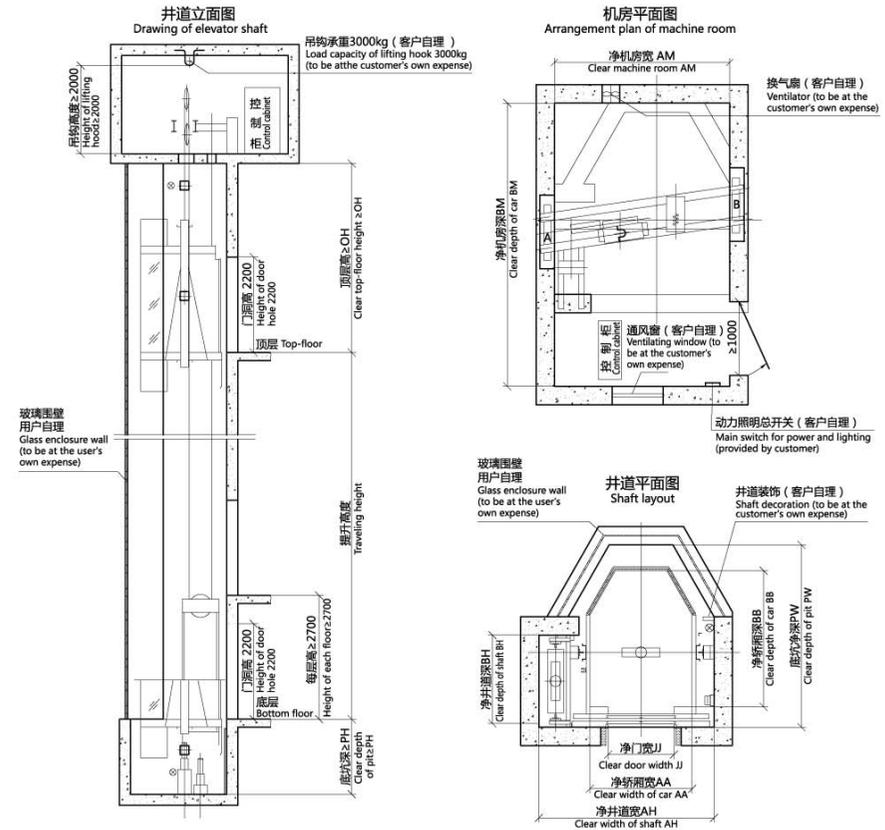
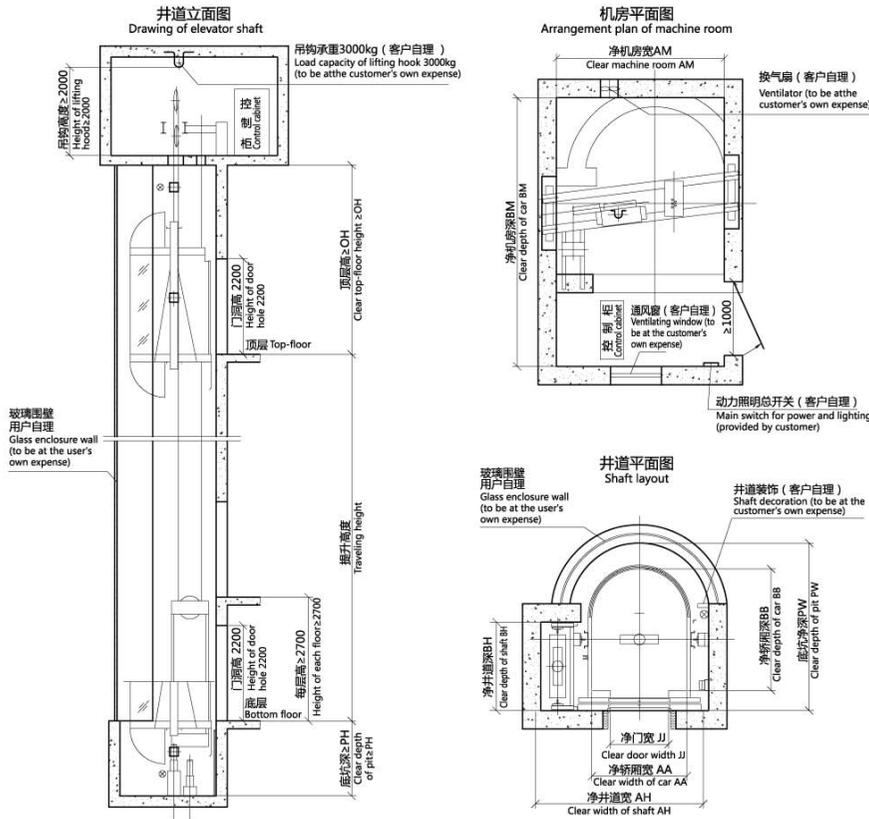


额定载重/额定乘员(kg/人) Rated passengers / Capacity (kg/person)	额定速度(m/s) Rated speed (m/s)	轿厢规格 Car specifications		门规格 Door specifications		井道尺寸 Shaft dimensions					
		AA(mm)	BB(mm)	JJ(mm)	HH(mm)	AH(mm)	BH(mm)	PW(mm)	PH(mm)	OH(mm)	OA(mm)
800/10	1.0	1300	1550	800	2100	2450	1200	2175	1850	4400	3050
	1.6								1950	4600	3250
	1.75								1950	4600	3250
1000/13	1.0	1400	1700	900	2100	2550	1250	2325	1850	4400	3050
	1.6								1950	4600	3250
	1.75								1950	4600	3250

额定载重/额定乘员(kg/人) Rated passengers / Capacity (kg/person)	额定速度(m/s) Rated speed (m/s)	轿厢规格 Car specifications		门规格 Door specifications		井道尺寸 Shaft dimensions							
		AA(mm)	BB(mm)	JJ(mm)	HH(mm)	AH(mm)	BH(mm)	PH(mm)	OH(mm)	OA(mm)			
800/10	1.0	1300	1550	800	2100	2300	2175	1950	4600	3250			
	1.6										1950	4600	3250
	1.75										1950	4600	3250
1000/13	1.0	1400	1700	900	2100	2450	2325	1850	4400	3050			
	1.6							1950	4600	3250			
	1.75							1950	4600	3250			

Machine room observation elevator type A civil engineering parameters 有机房观光梯A型土建参数

Machine room observation elevator type B civil engineering parameters 有机房观光梯B型土建参数



额定载重/额定乘员(kg/人) Rated passengers / Capacity (kg/person)	额定速度(m/s) Rated speed (m/s)	轿厢规格 Car specifications		门规格(mm) Door specifications		井道尺寸(mm) Shaft dimensions				机房尺寸 Machine room dimensions		
		AA(mm)	BB(mm)	JJ(mm)	HH(mm)	AH(mm)	BH(mm)	PW(mm)	PH(mm)	OH(mm)	AM(mm)	BM(mm)
800/10	1.0	1300	1650	800	2100	2300	1200	2275	1800	4400	2300	3650
	1.6								1900	4600		
	1.75								1900	4600		
	2.0								2000	4700		
1000/13	1.0	1400	1850	900	2100	2400	1250	2475	1800	4400	2400	3850
	1.6								1900	4600		
	1.75								1900	4600		
	2.0								2000	4700		

额定载重/额定乘员(kg/人) Rated passengers / Capacity (kg/person)	额定速度(m/s) Rated speed (m/s)	轿厢规格 Car specifications		门规格 Door specifications		井道尺寸 Shaft dimensions				机房尺寸 Machine room dimensions		
		AA(mm)	BB(mm)	JJ(mm)	HH(mm)	AH(mm)	BH(mm)	PW(mm)	PH(mm)	OH(mm)	AM(mm)	BM(mm)
800/10	1.0	1300	1650	800	2100	2300	1200	2275	1800	4400	2300	3650
	1.6								1900	4600		
	1.75								1900	4600		
	2.0								2000	4700		
1000/13	1.0	1400	1850	900	2100	2400	1250	2475	1800	4400	2400	3850
	1.6								1900	4600		
	1.75								1900	4600		
	2.0								2000	4700		

服务体系 Service system

全天候服务在线 400-826-1123

为了能让每一名用户能享受到优质的服务，我们提供400-826-1123免费24小时热线电话，通过分布在全国各地的专业保养服务机构，确保您能在较短的时间内享受到便捷的服务

Round-the-clock service online

In order to let each user enjoy our best service, we provide free 24-hour hotline 400-286-1123. Through the professional maintenance service institutions distributing throughout the country, you are assured to enjoy the most convenient services during the shortest possible time.

我们的服务体系，从产品起步，而又不止于“服务”本身。
我们的服务流程，从“专心”开始，在于您的舒心中结束。
我们的服务通道，由理念开启，渗透于实际行动，永续不止。

Our service system starts from products, but never limit to the "service" itself.
Our service process starts from "concentration", and end in your comfort.
Our service channel starts from concept, penetrates in practical action, and lasts forever.



售前
一种专心的态度
Before sales,
a kind of attitude of concentration



售中
一种专业的精神
During sales,
a kind of profession spirit



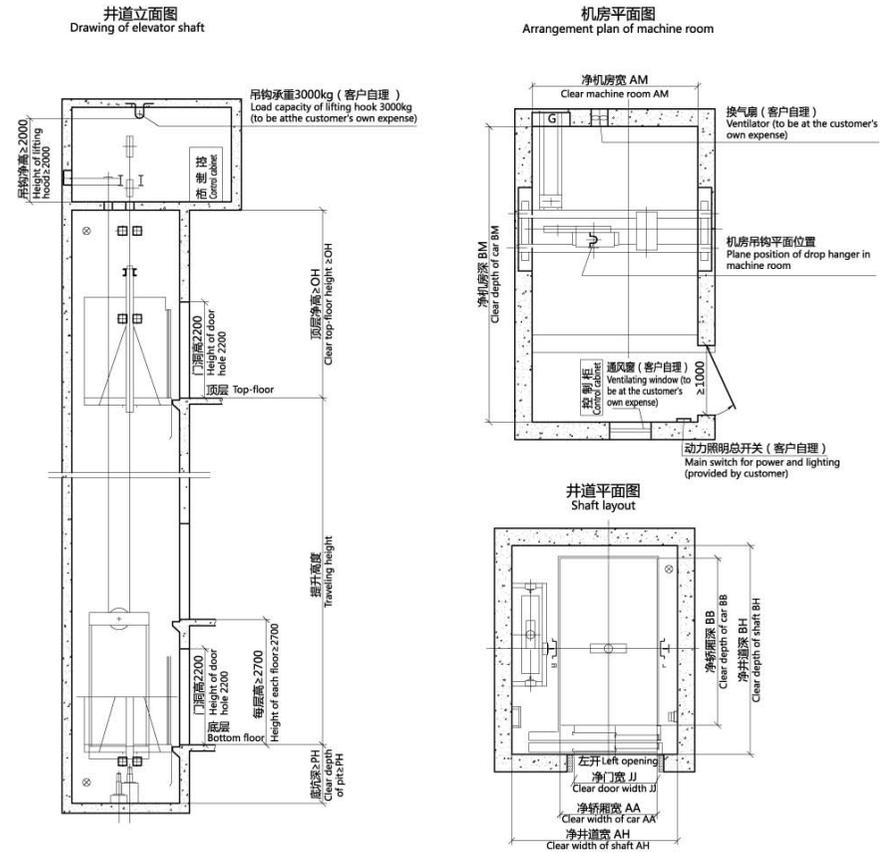
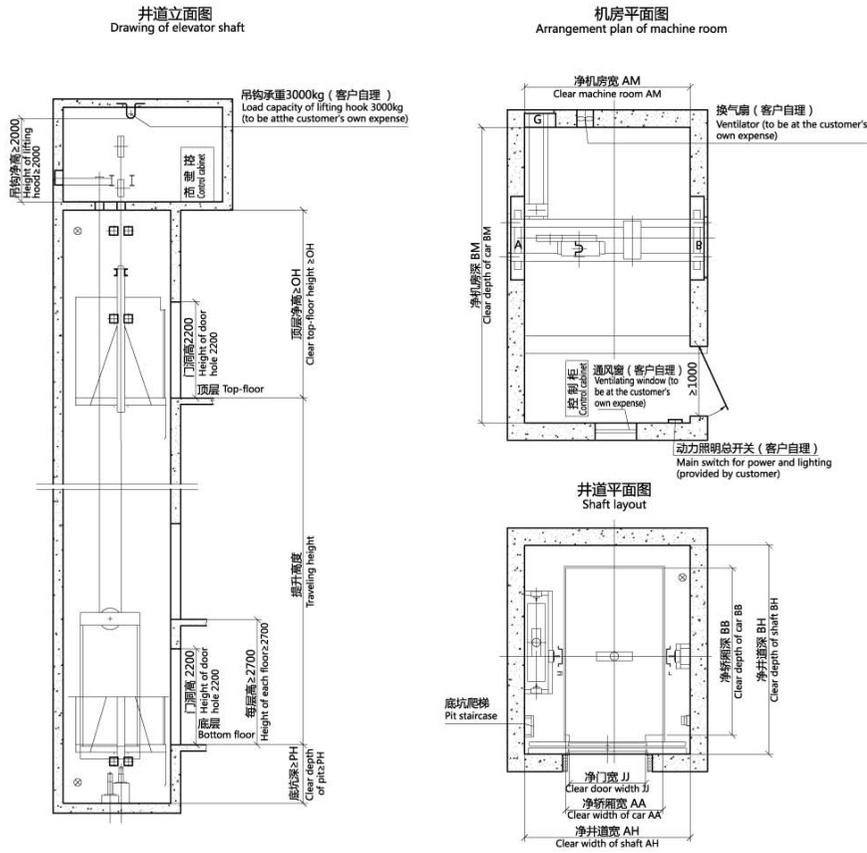
售后
一种专注的信念
After sales,
a kind of dedicated belief

我们不只是提供安全，更多的是打造信赖！
We do not merely provide safety, but build even more trust!



Machine room bed elevator type A civil engineering parameters 有机房医梯A型土建参数

Machine room bed elevator type B civil engineering parameters 有机房医梯B型土建参数



额定载重/额定乘员(kg/人) Rated passengers / Capacity (kg/person)	额定速度(m/s) Rated speed (m/s)	轿厢规格 Car specifications		门规格 Door specifications		井道尺寸 Shaft dimensions				机房尺寸 Machine room dimensions	
		AA(mm)	BB(mm)	JJ(mm)	HH(mm)	AH(mm)	BH(mm)	PH(mm)	OH(mm)	AM(mm)	BM(mm)
1350/18	1.0	1400	2100	1100	2100	2400	2600	1500	4300	2400	3850
	1.6							1650	4400		
	1.75							1650	4450		
1600/21	1.0	1400	2400	1100	2100	2400	3000	1500	4300	2400	4250
	1.6							1650	4400		
	1.75							1650	4450		

额定载重/额定乘员(kg/人) Rated passengers / Capacity (kg/person)	额定速度(m/s) Rated speed (m/s)	轿厢规格 Car specifications		门规格 Door specifications		井道尺寸 Shaft dimensions				机房尺寸 Machine room dimensions	
		AA(mm)	BB(mm)	JJ(mm)	HH(mm)	AH(mm)	BH(mm)	PH(mm)	OH(mm)	AM(mm)	BM(mm)
1350/18	1.0	1400	2100	1200	2100	2400	2700	1500	4300	2400	3950
	1.6							1650	4400		
	1.75							1650	4450		
1600/21	1.0	1400	2400	1200	2100	2400	3000	1500	4300	2400	4250
	1.6							1650	4400		
	1.75							1650	4450		

国内工程案例 Domestic projects



- 1 宁波轨道交通1号线
No.1 line of the Ningbo Rail Transit
- 2 昆明螺蛳湾CBD商业广场
Luo Si Wan Commercial Plaza of Kunming
- 3 江西万年宝润商业广场
Bao Run Commercial Plaza of Wannian, Jiangxi
- 4 郑州恒大装饰市场
Yinzhou Hengda decoration market
- 5 芜湖市繁昌县江厦明珠广场
Jiang Xia Pearl Plaza of Fanchang Country, Wuhu
- 6 成都蜀镇半岛住宅小区
Shu Zhen Peninsula residential of Chengdu
- 7 培罗城商业广场
Pei Luo Cheng Commercial Plaza
- 8 宁波铁路南站北广场
North Square of Ningbo Railway South Station



海外工程案例 Overseas projects



- 9 委内瑞拉 娱乐中心
Entertainment center in Venezuela
- 10 哥伦比亚 波哥大 39大厦
39 Building in Bogota, Colombia
- 11 哥伦比亚 波哥大 ED 17-103
ED 17-103 in Bogota, Colombia
- 12 哥伦比亚 波哥大 OVIEDO
OVIEDO in Bogota, Colombia
- 13 哥伦比亚 波哥大 ALMACEN ZARA
ALMACEN ZARA in Bogota, Colombia
- 14 哥伦比亚 波哥大 CAMINO DE STA ANA-T4
CAMINO DE STA ANA-T4 in Bogota, Colombia
- 15 哥伦比亚 OFCRA11 16
OFCRA11 16 in Bogota, Colombia
- 16 哥伦比亚 RAYA广场
RAYA PLAZA in Columbia
- 17 印尼雅加达 SANTIKA 宾馆
SANTIKA Hotel in Jakarta, Indonesia
- 18 印度尼西亚 AMAROOSA BOGOR 宾馆
AMAROOSA BOGOR Hotel in Indonesia

