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SERVICE HOTLINE



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2021年12月版

HOSTING



宏大观光电梯
让精致融入美学

观光
电梯

为品质, 为安全 为舒适空间带来尊贵享受

**BRING NOBLE ENJOYMENT
FOR QUALITY, SAFETY AND COMFORTABLE SPACE**

控制部件

高性能、高集成的控制部件, 高速处理信息并精准控制。

曳引驱动装置

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。

远程监控

远程本地监控, 提供电梯运行状态, 输入输出信息, 故障记录等全部信息。

Control unit

High-performance, highly integrated control components, high-speed processing of information and precise control.

Traction drive

High-quality, high-precision traction drive device, long life, low noise, low vibration, and high stability.

Remote monitoring

Remote local monitoring, providing all information such as elevator running status, input and output information, and fault records.

HD系列观光梯可广泛应用于大型商场、购物中心、娱乐中心、展览馆等各类公共场所。HD series observation elevators can be widely used in various public places such as large shopping malls, shopping centers, entertainment centers, exhibition halls, etc.

额定载乘人数(人) Rated persons	额定载重(kg) Rated load	额定速度(m/s) Rated speed
8	800	1.0/1.6/1.75
13	1000	1.0/1.6/1.75
16	1250	1.0/1.6/1.75/2.0



**BRING
NOBLE
ENJOYMENT**

经典款

CLASSIC STYLE CAR



HM-555

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

Upper and lower cover: Hairline stainless steel
 Sightseeing wall: Laminated glass
 Ceiling: Multi-layer reflector + Surrounding waist type
 light hole + Organic lamp post
 Car walls: Hairline stainless steel
 Handrail: Stainless steel pipe
 Floor: PVC

新增标准款

NEW STANDARD STYLE CAR

HD-G02

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

Upper and lower cover: Hairline stainless steel
 Sightseeing wall: Laminated glass
 Ceiling: Multi-layer reflector + Surrounding waist type
 light hole + Organic lamp post
 Car walls: Hairline stainless steel
 Handrail: Stainless steel pipe
 Floor: PVC



HD-G10

上下罩:发纹不锈钢
 观光壁:夹胶玻璃
 吊顶:镜面不锈钢边框+镜面不锈钢嵌空板+
 白色透光板
 轿壁:发纹不锈钢
 扶手:不锈钢管
 地面:PVC

Upper and lower cover: Hairline stainless steel
 Sightseeing wall: Laminated glass
 Ceiling: Mirror stainless steel + mirror stainless steel
 hollow plate + white translucent board
 Car walls: Hairline stainless steel
 Handrail: Stainless steel pipe
 Floor: PVC



推荐款

RECOMMENDED STYLE CAR



HD-G06

上下罩: 镜面蚀刻不锈钢+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: 蚀刻不锈钢
 扶手: 不锈钢管
 地面: 大理石

Upper and lower cover: Mirror etching stainless steel + acrylic LED
 Sightseeing wall: Laminated glass
 Ceiling: Mirror stainless steel + LED simulation starry sky
 Car walls: Etching stainless steel
 Handrail: Stainless steel pipe
 Floor: Marble



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 and lower cover: Hairline stainless steel
 Sightseeing wall: Laminated glass
 Ceiling: Mirror stainless steel + LED simulation starry sky
 Car walls: Etching stainless steel
 Handrail: Stainless steel pipe
 Floor: Marble



HD-G2007

上下罩: 发纹不锈钢
 观光壁: 夹胶安全玻璃
 吊顶: 钢板烤漆
 轿壁: 发纹不锈钢
 扶手: 落地不锈钢圆管
 地板: PVC

Upper and lower cover: Hairline stainless steel
 Sightseeing wall: Laminated safety glass
 Ceiling: Steel plate baking paint
 Car walls: Hairline stainless steel
 Handrail: Floor stainless steel round pipe
 Floor: PVC



更多轿厢样式
 MORE CARS TYPE



请扫码获取
 Please scan the QR code

人机界面

MAN-MACHINE INTERFACE

标准显示器
Standard Display

PB1037
白光段码显示
White light segment code display

可选按钮
Optional Buttons

PB2017 PB2018
PB2020 PB2021

可选面板材质
Optional Materials

发纹不锈钢
Hairline stainless steel

钛金不锈钢
Titanium gold stainless steel

镜面不锈钢
Mirror stainless steel

玫瑰金不锈钢
Rose gold stainless steel

香槟金不锈钢
Champagne gold stainless steel

古铜色不锈钢
Bronze stainless steel

COP-18
HOP-18 (无底盒)
no bottom box

可选显示器

Optional Display

PB1038
彩色液晶可变图片显示
7寸竖式
Color LCD variable picture display
7 inch vertical

PB1039
彩色液晶可变图片显示
7寸横式
Color LCD variable picture display
7 inch horizontal

PB1040
彩色多媒体液晶显示
10.1寸横式
(适用于一体式操纵箱)
Color multimedia LCD display
10.1 inch horizontal
(for integrated COP)

PB1014
彩色多媒体液晶显示
10.1寸横式
(适用于一体式操纵箱)
Color multimedia LCD display
10.1 inch horizontal
(for integrated COP)

可选外呼

Optional HOP

HOP-20
(有底盒)
with bottom box

HOP-20 并联
(有底盒)
duplex
with bottom box

HOP-21
(无底盒)
no bottom box

HOP-21 并联
(无底盒)
duplex
no bottom box

显示: PB1041 白光段码显示
按钮: PB2020
(标配红白双色按钮)
面板材料: 发纹不锈钢

Display: PB1041 White light segment display
Button: PB2020
(Standard button: red and white light)
Faceplate material: Hairline stainless steel

PB1036
蓝底白字液晶显示
Blue and white
LCD display

PB1035
白光点阵显示
White light dot
matrix display

PB1018
彩色液晶显示
Color LCD display

轿厢装潢

CAR DECORATION

可选吊顶 Optional Ceiling



NPD-4100



NPD-4101



扫码观看更多吊顶样式
Scan the QR code to view more ceiling styles

可选扶手 Optional Handrail



HM-319

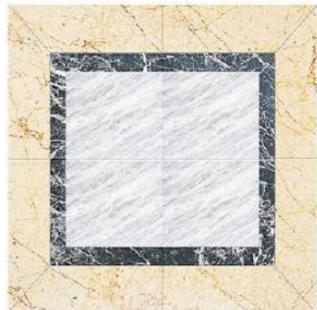


HM-320

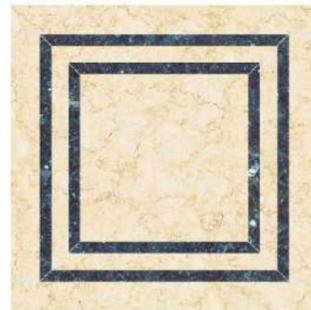


HM-321

可选地板 Optional Floor



NHD-T26
PVC/大理石拼花图案
Mirror PVC/Marble mosaics pattern



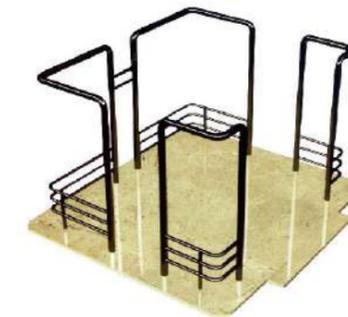
NHD-1407
大理石拼花图案
Marble mosaics pattern



NHD-Y03
大理石拼花图案
Marble mosaics pattern



NHD-05



NHD-07



扫码观看更多吊顶样式
Scan the QR code to view more ceiling styles

可选喷塑颜色 Optional Spray Color



NHD-313F



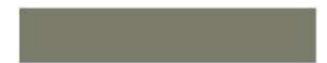
NHD-301J



NHD-311J



RAL7024



RAL7030



RAL7035



NHD-T26
PVC/大理石拼花图案
Mirror PVC/Marble mosaics pattern



NHD-Y03
大理石拼花图案
Marble mosaics pattern



扫码观看更多吊顶样式
Scan the QR code to view more ceiling styles

配置说明

CONFIGURATION INSTRUCTIONS

基本功能

运行功能

集选控制 (ATC)	电梯对大楼内上、下召唤信号、轿内选层指令及各种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。
司机控制 (SNC)	可通过轿厢操纵箱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。
满载直驶 (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。
本层厅外开门 (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。
层高自动测定 (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。
厅门、轿门时间分别控制 (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。
轿内误指令消除 (IER-CL)	当指令登记后，在电梯未起动前可通过连续点按此按钮以取消已登记的指令。电梯起动后，为保证乘客的人身安全，系统不允许取消已登记信号。
速度分时运行功能 (NR)	电梯按系统预设的时间和预设的运行速度运行，可降低特定时间电梯运行噪音。
直接停靠 (D-STOP)	系统以距离为原则，按预设的运行曲线直接停靠到平层位置。

安全功能

超载保护 (OV-PT)	当电梯超载时，电梯轿厢不关门，电梯不能启动。
超载报警 (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，轿内超载显示，以提示乘客。
超速保护 (OS-PT)	在电梯意外情况下超过额定速度运行时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强制电梯停止，确保安全。
光幕保护 (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，对于任何进入其探测区域的人或物体都能做出敏锐的反应，为进出的人员带来最大的安全保护。
运行时间保护 (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。
关门受阻保护 (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。
位置异常自动校正 (EP-AD)	当系统记忆的电梯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。
故障自动检测存储 (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，以方便维修保养工作。
抱闸监控功能 (BFC)	对制动器信号进行全程监控，当发现制动器的实际状态与给定的命令不符时，系统将停止电梯的运行。
接触器反馈检测功能 (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。
终端楼层保护 (ETS-PT)	当电梯运行到终端楼层时，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。
检修操作 (INS)	电梯装有检修操作装置，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。
五方通话 (TR-TL)	电梯在紧急情况时，可通过在轿厢、轿顶、底坑、机房和值班室之间实现语音通话。
门锁旁路强制检修功能 (SPL)	控制柜内自带门锁旁路功能，当门锁短接旁路时，系统自动强制进入检修模式，保证电梯安全。
轿厢意外移动保护 (UCMP)	防止在层门未被锁住且轿门未关闭的情况下，由于轿厢安全运动所依赖的驱动主机或驱动控制系统的任何单一元件失效引起轿厢离开层站的意外移动。
独特的蜂鸣提示功能 (AB-P)	检修转正常运行前蜂鸣提示功能、检修上下行操作运行前蜂鸣提示功能、故障蜂鸣提示功能。

特殊运行功能

自动返基站 (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。
自动泊梯 (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。
消防返回 (FB)	大楼发生火灾时，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，等待消防员操作。
故障低速自救功能 (FLS)	当电梯处于非检修状态下，且未停在平层区，此时只要符合起动的安全要求，电梯将自动以慢速运行至平层区，开门疏散乘客。
开门异常手动选层自救功能 (DF-HS)	电梯到站平层后轿门不能完全打开，通过手动选层可到达其它层后进行开门自救。
呼梯按钮卡死自动报警提示和屏蔽功能 (AB-AS)	当呼梯按钮长时间动作，本层轿内蜂鸣器报警、该按钮指示灯闪烁，如仍发生卡死现象，系统自动屏蔽该指令信号。
门锁故障自动修正和屏蔽功能 (DF-R)	当电梯正常运行到某一层开门，系统检测到门锁回路异常（门打不开或者门锁检测时序异常）的情况下，系统自动再次输出开关门信号进行修正，如修正不了自动运行至就近层换层修正，如仍有问题，那么对应楼层呼梯信号自动屏蔽，并报警。
保养提示功能 (PM)	通过显示器维保字符自动提醒功能，保证电梯安全可靠运行。
消防迫降反馈 (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。

人机界面

到站钟 (BAR)	在轿厢顶部装有到站钟，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站。
运行次数显示 (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。
运行时间显示 (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。
轿内及厅外数显显示 (LED-REC)	在轿内的操纵面板及每一层的召唤盒上随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。
轿内及厅外方向指示 (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。
检修状态提醒显示 (INSL)	电梯进入检修状态时，会在厅外显示状态信息。
轿内到站显示功能 (LED-TF)	电梯到站时，轿内显示楼层信息闪烁来提醒轿内乘客电梯已到站。

Basic Function

Operating function

Set selection control (ATC)	The elevator to make comprehensive analysis and judgment level instruction and various signal to the building up and down in the call signal, the car after the election, will signal automatic selection and elevator running direction. In order to carry out response, then reverse response.
Driver control (SNC)	The driver's control function can be selected by the special driver switch in the car control box.
Full load bypass (FL-NP)	When the car is in full load reaches the preset value, enter the full rest state, the elevator hall call signal will no longer response and direct response car instruction to the designated floor.
Open door (CFL-O)	In the normal closing process, the hall and elevator with the same call button is pressed, the elevator will reopen.
Automatic height measurement (EH-MS)	The elevator can automatically detect the floor height of the building, and control the acceleration and deceleration of the elevator according to the data.
Hall door, car door time control (LDT)	The overall operating efficiency is improved by adjusting the opening time of the elevator in response to the call and the inner command.
In order to eliminate the internal error of the car (IER-CL)	When the command is registered, the button can be pressed by the continuous point before the elevator is started to cancel the registered instruction. After the start of the elevator, in order to ensure the safety of passengers, the system is not allowed to cancel the registered signal.
Speed time sharing function (NR)	According to the preset time and the running speed, the elevator can reduce the noise of the elevator.
Direct docking (D-STOP)	The system is based on the principle of distance, which is directly docked to the flat position according to the preset operation curve.

Security function

Overload protection (OV-PT)	When the elevator overload, the elevator car is not closed, the elevator can not start.
Overload alarm (OV-AL)	When the car load beyond the load rated allowed, the buzzer will ring in the elevator overload, overload the display to remind passengers.
Over speed protection (OS-PT)	In the elevator accident case exceeds the rated speed will automatically cut off the control power, such as the lift rope continues to accelerate, the elevator will also cut off the control power steering mechanical protection device to ensure the safety of compulsory elevator stops.
Screen protection (DC-PT)	The screen door system of special protection to increase the safety of the elevator, the system can form a dense infrared beam in the elevator door, enter the detection area for any person or object can make a sharp response, bring maximum safety protection for the impart of passengers.
Run time protection (MFR-PT)	Because the car is stuck or lead to heavy traction rope slipping or lift at the start of the traction wheel does not turn over safety standards after the specified time, the elevator will automatically stop running and stop state, and only the power reactivation.
Shut down protection (DCP-PT)	When the elevator door is not closed after the scheduled closing time, the door is automatically converted to a state.
Automatic position corrector (EP-AD)	When the elevator position of the system memory does not match the actual position of the elevator, the elevator will automatically return to the bottom to correct.
Automatic fault detection and storage (ER-REC)	Elevator can automatically detect the cause of the fault and the state of the fault occurred and stored in order to facilitate maintenance work.
The brake control function (BFC)	The whole process of the brake signal monitoring, when the actual state of the brake and the given command does not match, the system will stop the operation of the elevator.
Contactors feedback detection (CFB)	Regardless of whether the elevator is in standby or running state, the system will detect the state of the output contactor, the system will stop the operation of the elevator when the contactor when the contactor is found to be abnormal.
Terminal floor protection (ETS-PT)	When the elevator runs to the terminal floor, the operating speed is not reduced to the preset value, the system will be forced to slow down, to protect the safe operation of the elevator.
Overhaul operation (INS)	The elevator is equipped with the overhaul operation device, the device can control the elevator to carry out the slow point operation, so that the maintenance is more safe and quick.
Five party calls (TR-TL)	When the elevator is in an emergency, it can realize the voice communication between the car, the car roof, the bottom pit, the engine room and the duty room.
Door lock bypass function (SPL)	The control cabinet is provided with a door lock bypass function, and when the door lock is connected with a bypass, the system automatically forces the maintenance mode to ensure the safety of the elevator.
Car accident protection (UCMP)	To prevent accidental movement of the car leaving the station due to the failure of any single element of the drive or drive control system that is dependent on the safety movement of the car in the event that the door is not locked and the door is not closed.
Unique beep prompt function (AB-P)	Before and after the operation of the normal operation of the beep beep function, check up and down operation before the beep beep prompt function, malfunction beep prompt function.

Special operation function

Automatic return base station (BBA)	When the elevator does not have an internal command or an external call signal in a predetermined time, the elevator will automatically return to the base station, and the door will be closed for passengers to use the elevator.
Automatic parking ladder (PRK)	Group or single elevator are in the idle state, will automatically return to the default layer ladder to.
Fire return (FB)	When a fire alarm occurs in the building, the system will cancel all the instructions and the call signal after receiving the fire alarm signal.
Fault low speed self-saving function (FLS)	When the elevator is in the state of non maintenance, and did not stop in the flat area, at this time as long as the safety requirements of the start, the elevator will automatically run at a slow level to the flat area, open the door to evacuate passengers.
Open door abnormal manual layer selection function (DF-HS)	The elevator can not be fully opened after reaching the flat floor, and then the door can be opened by manual selection.
Automatic alarm and shielding function (AB-AS)	When the call button button for a long time, the car alarm buzzer, the button lights flashing, such as the phenomenon is still stuck, the system automatically shielded the command signal.
Door lock automatic correction and shielding function (DF-R)	When the normal operation of the elevator to a layer to open the door, the system detects abnormal door lock loop (the door will not open or lock detection timing anomalies) under the condition of the system automatically open and close the door again output signal is corrected, such as correction can not automatically run to the nearest layer for layer correction, as there are still problems, then the corresponding floor call signal automatic alarm and shielding.
Maintenance prompt function (PM)	Automatic reminding function through the monitor maintenance characters, ensure safe and reliable operation of the elevator.
Fire feedback (FBR)	In the fire after the success of the successful landing of the signal to the fire control center.

Interface

Arrival clock (BAR)	At the top of the car is equipped with the arrival bell, the elevator stops at the floor will be issued a ringing bell to remind passengers that the elevator has arrived.
Run times display (RM-REC)	The number of elevator automatic recording operation can be used as reference for the use and maintenance of the elevator.
Run time display (RT-REC)	Elevator automatic recording running time, can be used as a reference for the use and maintenance of the elevator.
Inside and outside the Hall digital display (LED-REC)	In the car's control panel and each layer of the call box will be used to show the elevator at any time the floor of the station, so as to facilitate the passengers to understand the current position of the elevator.
Interior and exterior direction indicator (DIR-REC)	In order to facilitate the passengers to understand the direction of the elevator operation, in the car control panel and the hall outside the call panel with arrow like indicator of the direction of the elevator operation.
Maintenance status reminder display (INSL)	When the elevator enters the maintenance state, it will display the status information outside the hall.
Car interior display function (LED-TF)	When the elevator arrives at the station, the floor information is displayed in the car to remind the passenger in the car to arrive.

配置说明

CONFIGURATION INSTRUCTIONS

基本功能

应急功能

报警装置 (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，方便求援。
应急照明 (URG-L)	轿厢内设置的应急照明灯，供停电时自动点亮。
轿厢警铃 (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。
机房紧急电动运行 (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。

节能功能

轿厢照明自动控制 (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，切断轿厢内的照明电源。
轿厢风扇自动控制 (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，切断轿厢内的风扇电源。
停止服务锁 (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，切断轿厢照明及风扇电源。

选配功能

运行功能

并联控制 (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。
群控 (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地管理电梯进行高效运行。
消防运行 (FBS)	当消防运行开关启动后，电梯取消所有召唤信号，电梯只能应答轿厢内指令，配合消防人员使用。
短层站运行 * (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。
轿内空调 (ARC)	在轿厢内设置空调，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。
反向指令自动消除 (RINS-CL)	当电梯响应完同一方向的所有指令后，自动消除尚存的轿厢内指令，避免电梯的无效运行。
轻载防捣乱功能#(TR-PT)	为避免空梯运行，系统通过对轿厢内载重量进行逻辑判断后，把不正常的指令做消除处理，此功能可避免恶作剧。

安全功能

安全触板保护 (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。
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节能功能

能量回馈 * (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。
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特殊功能

提前开门 (DO-PR)	当电梯运行进入门区位置时，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。
保安层功能 (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。
独立运行 (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。

人机界面

智能语音提示 (VLB)	电梯会用语音提示即将停靠的层站数或该层站的信息、电梯运行背景音乐播放、电梯故障提醒功能。
身份 IC 卡识别控制 * (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。

应急功能

停电自动应急疏散 (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。
地震操作 (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。（用户提供地震动作信号）。

监控功能

轿厢视频监控 (AVCC)	预留轿厢至机房的视频监控电缆，以方便监控中心对电梯轿厢内状况的监控。
小区监控系统 (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。
楼宇监控接口 # (LMO)	通过系统输出的信号与大楼管理系统相连接，可以显示电梯现在运行的状态。
物联网功能 # (IOT)	通过外加通讯接口部件，在远程电脑后台上查看各电梯的运行状况、故障记录信息、维保档案和维保记录管理、实时故障和关人信息自动提示、大数据分析等相关功能。

注：

1. 加有 "*" 号的选项，需要向工厂进行确认后，方可决定是否向用户提供
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

Basic Function

Emergency function

Alarm device (ALR)	In special circumstances, passengers can continue to press the alarm button on the box to manipulate and timely inform the outside world, convenient for help.
Emergency lighting (URG-L)	Emergency lighting lamp arranged in the car, which can automatically turn on when the power is cut off.
Car alarm (BELL)	In the special case of the passengers in the car by pressing the alarm button, inform the outside world.
Computer room emergency electric operation (ERO)	An emergency electric operating device is arranged in the control cabinet of the elevator room, which can be used for emergency rescue.

Energy saving function

Car lighting automatic control (LAC)	In the absence of any operating instructions, the elevator in the scheduled time after closing, will enter the energy saving mode, cut off the lighting power supply.
Car fan automatic control (FAC)	In the absence of any operating instructions, the elevator in the scheduled time after closing, will enter the energy saving mode, cut off the fan power supply.
Stop service lock (KSS)	When the stop service lock switch action is set on the specified floor, the elevator will return to the designated floor after receiving all the instructions.

Matching function

Operating function

Parallel control (PAR-C)	Two elevators through the exchange of data, automatic deployment of the elevator, coordinating the response to the call of the function of the station, so as to improve the efficiency of the elevator.
Group control (ENC)	3-8 station elevator through the exchange of data, according to the different requirements of the intelligent management of the elevator running efficiently.
Fire operation (FBS)	When the fire operation switch is started, the lift cancel all the call signal, the elevator can only respond to the instructions in the car, with the use of firefighters.
Short story station run * (SFL-R)	When the height of the elevator is less than the height of the normal stop, the elevator will run at a slow speed, so as to ensure normal operation.
Car air conditioning (ARC)	Set the air conditioner in the car, the car in the air, temperature, humidity, clean degree remains within the range of human comfort, in order to provide a more comfortable riding environment.

Security function

Safety contact plate protection (MSS-PT)	The use of reliable mechanical damper for passengers to enter and exit the car to provide security.
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Energy saving function

Energy feedback * (ERY)	The regenerative energy generated by the motor during the speed regulation is fed back to the power grid, and the power consumption is reduced to the greatest extent.
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Special function

Opening the door (DO-PR)	When the elevator is running in the location of the door, in the condition of safety, the elevator will open the door ahead of time and slow peristalsis to run to the flat position.
Security layer function (FFP)	Can be specified when the elevator must be parked at a specific level of the station to open the door, elevator specific traffic control.
Independent operation (ISC)	In order to meet the special needs of customers, the design of the independent operation of the state, when the elevator into the independent operation of the state, the elevator is no longer outside the hall call signal only by the manual control of the elevator door and operation.

Interface

Intelligent voice prompt (VLB)	Elevator will be used to remind the voice of the number of stations to be docked or the level of the station information, the elevator running background music playback, elevator fault warning function.
ID card identification control * (ID-C)	IC card management function through the car or outside the office of the card reading system for a specific floor of the authority management, access to the elevator intelligent management.

Emergency function

Automatic emergency evacuation (EMG-R)	When the normal operation of the elevator suddenly power off, the device will act quickly, driving the elevator to the low speed to the flat position, and then open the door to evacuate passengers.
Seismic operation (EQO)	In the event of an earthquake in the building, the system will cancel all instructions and call signals after receiving the seismic signal. (users need to provide seismic action signal).

Monitoring function

Car video surveillance (AVCC)	Reserve the video surveillance cable from the car to the engine room to facilitate the monitoring of the status of the elevator.
Community monitoring system (TEL-C)	The control system is connected to the computer of the monitoring center, and with professional monitoring software, the elevator operation status can be monitored in real time.
Building monitoring interface # (LMO)	The output signal of the system is connected with the building management system.
The function of # Networking (IOT)	Through the external communication interface, function of read operation, the lift on the remote computer background on fault record information, maintenance records and maintenance records management, real-time fault and closed information automatically prompts and big data analysis.

Note:

1. plus "*" number of options, the need to confirm the factory before deciding whether to provide users with
2. with a "#" option to describe this function to the customer, and ultimately by the customer to determine whether the above work

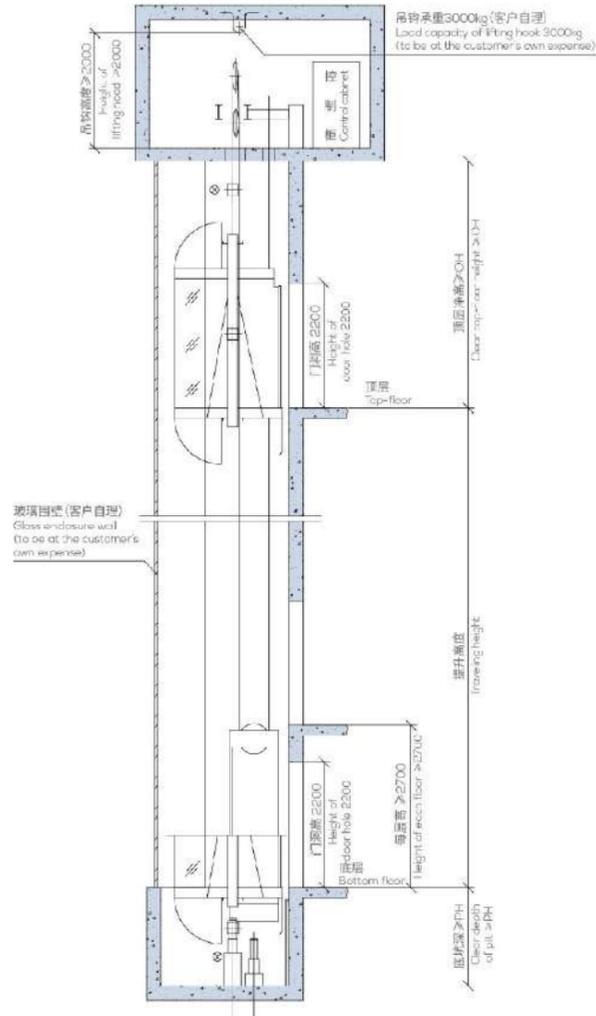
土建参数

CONSTRUCTION PARAMETERS

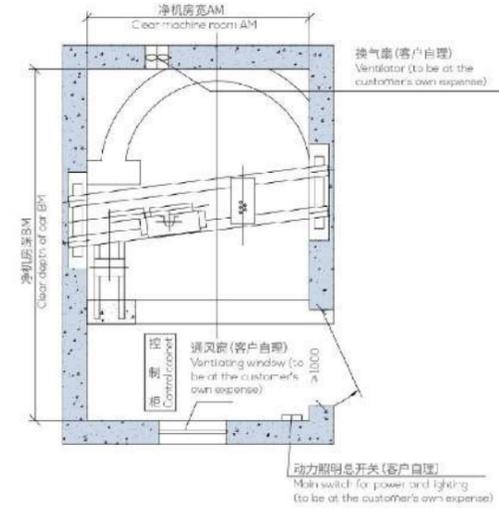
有机房观光梯A型 Machine room observation elevator type A

有机房观光梯B型 Machine room observation elevator type B

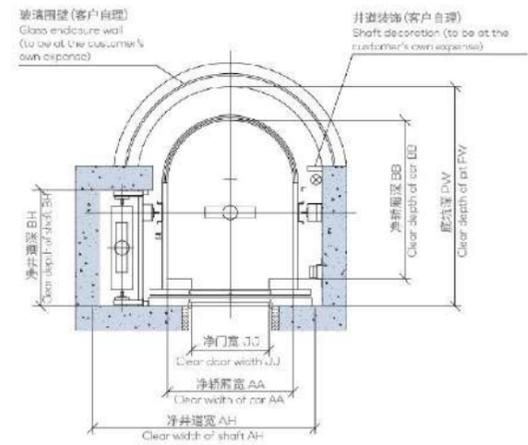
井道立面图
Drawing of elevator shaft



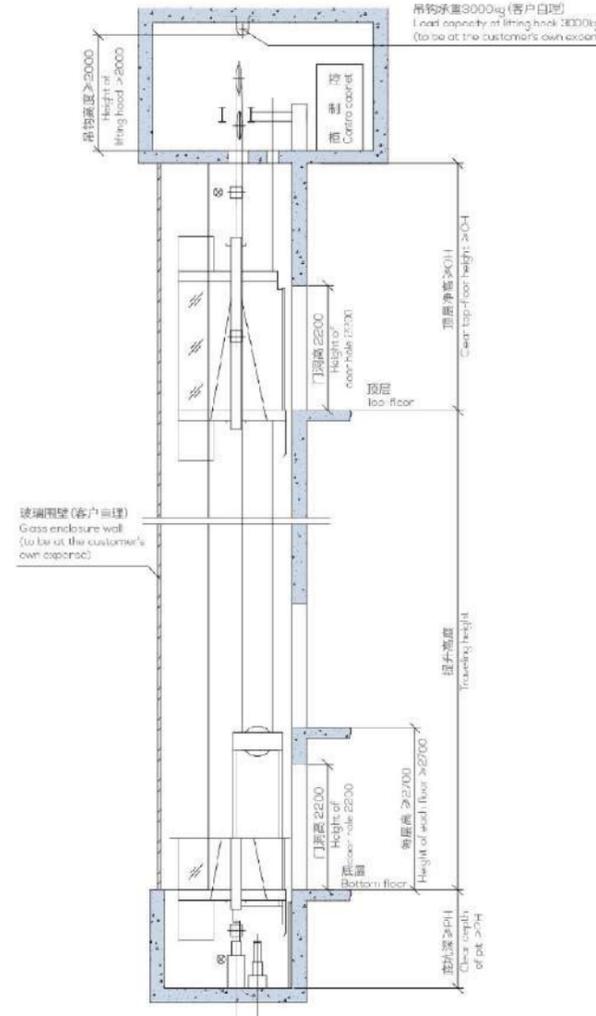
机房平面图
Arrangement plan of machine room



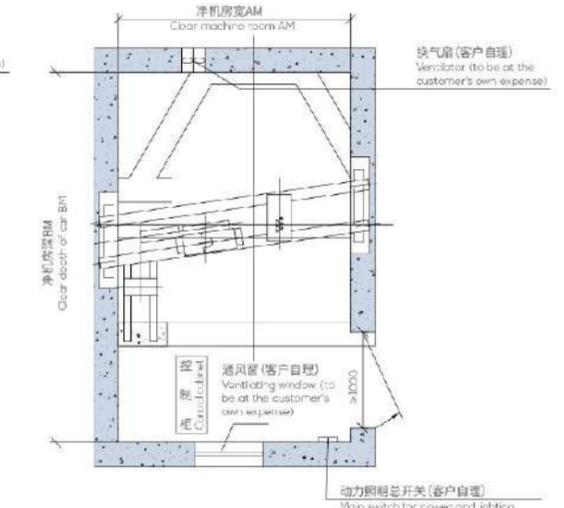
井道平面图
Shaft layout



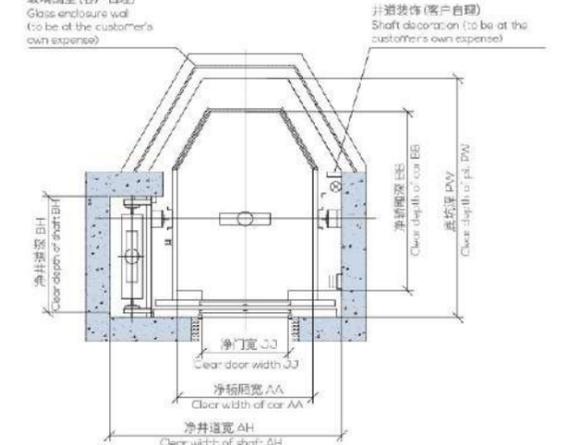
井道立面图
Drawing of elevator shaft



机房平面图
Arrangement plan of machine room



井道平面图
Shaft layout



额定载重 / 额定乘员 Rated passenger capacity	额定速度 Rated speed	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)	AM(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	3650	
	1.6								1900	4600			
	1.75								1900	4600			
	2.0								2000	4700			

额定载重 / 额定乘员 Rated passenger capacity	额定速度 Rated speed	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)	AM(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	3650	
	1.6								1900	4600			
	1.75								1900	4600			
	2.0								2000	4700			

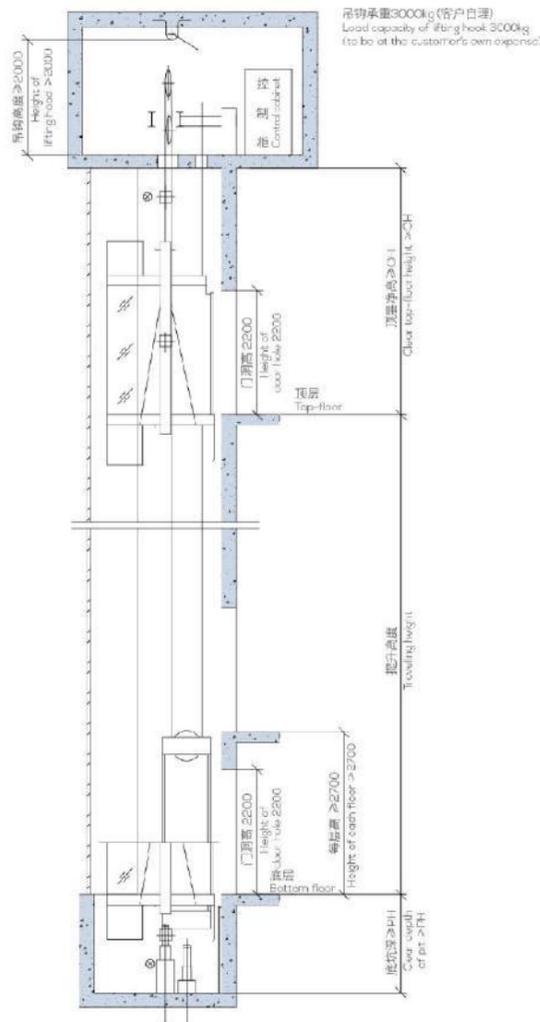
土建参数

CONSTRUCTION PARAMETERS

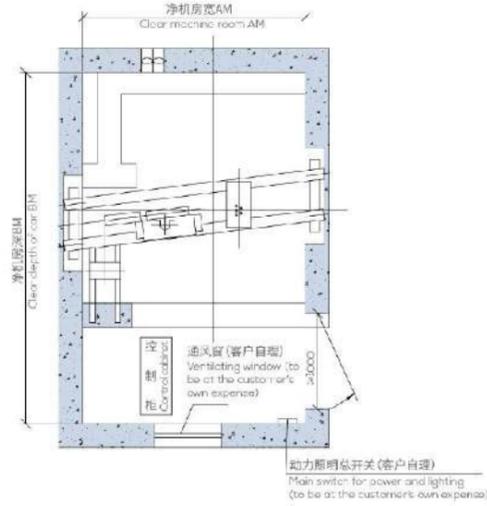
有机房观光梯C型 Machine room observation elevator type C

有机房观光梯D型 Machine room observation elevator type D

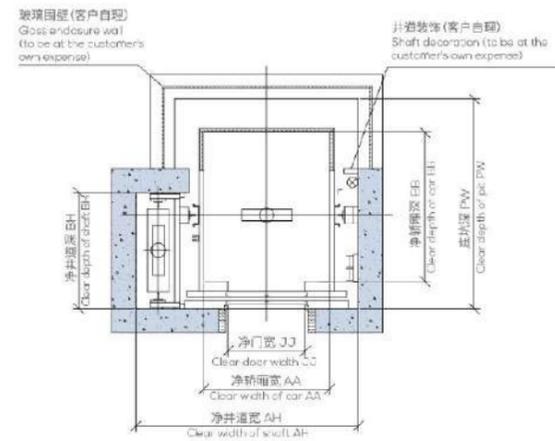
井道立面图
Drawing of elevator shaft



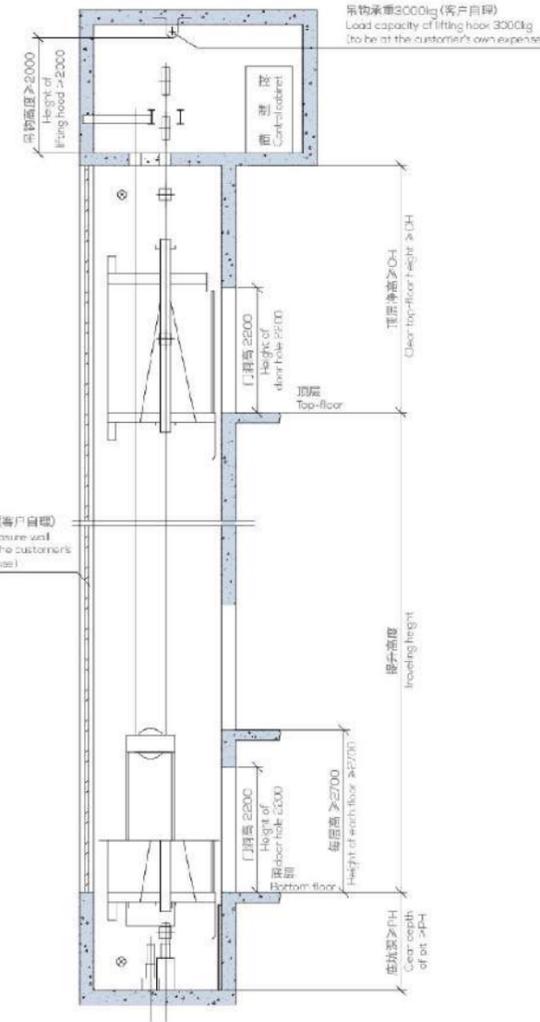
机房平面图
Arrangement plan of machine room



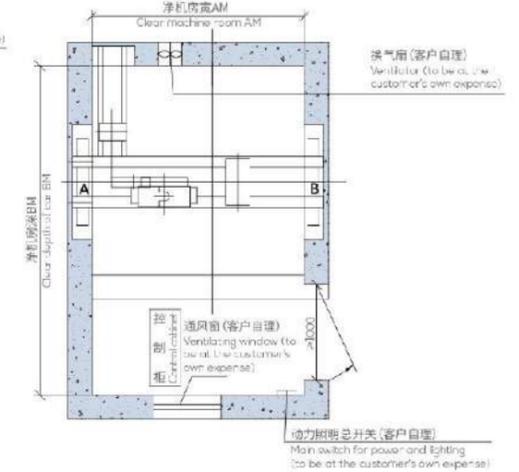
井道平面图
Shaft layout



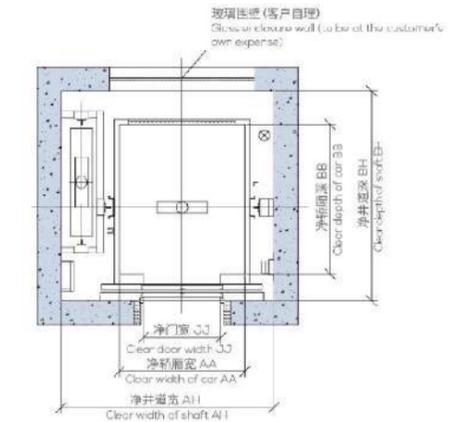
井道立面图
Drawing of elevator shaft



机房平面图
Arrangement plan of machine room



井道平面图
Shaft layout



额定载重 / 额定乘员 Rated passenger/capacity	额定速度 Rated speed	轿厢规格 Car specifications		门规格 Door specifications		井道尺寸 Shaft dimensions				机房尺寸 Machine room dimensions		
(kg/人)	(m/s)	AA(mm)	BB(mm)	JJ(mm)	HH(mm)	AH(mm)	BH(mm)	PW(mm)	PH(mm)	OH(mm)	AM(mm)	AM(mm)
800/10	1.0	1300	1550	800	2100	2300	1200	2175	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	2325	1800	4400	2400	3850
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	1.75								1900	4800		
	2.0								2000	4700		

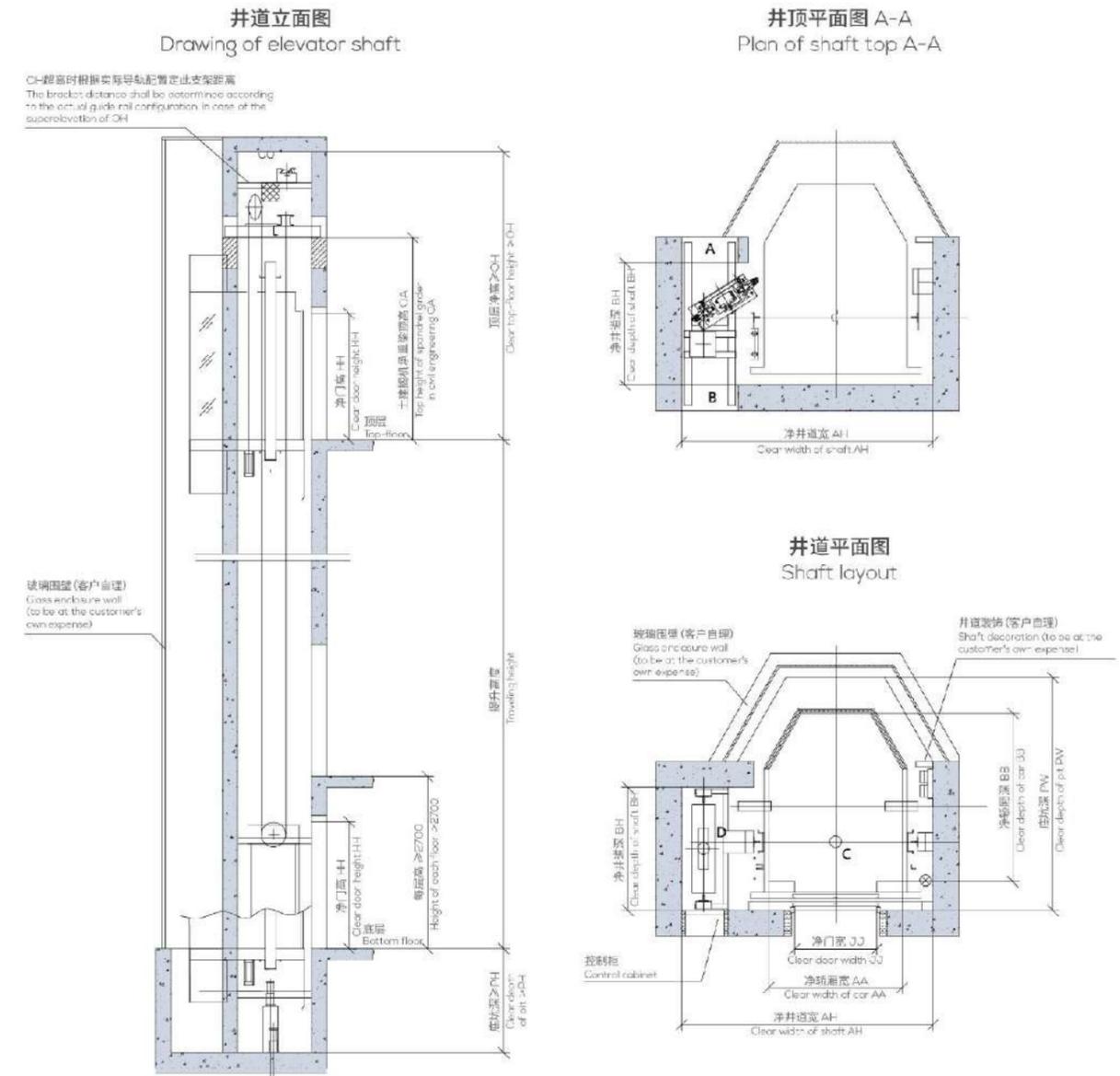
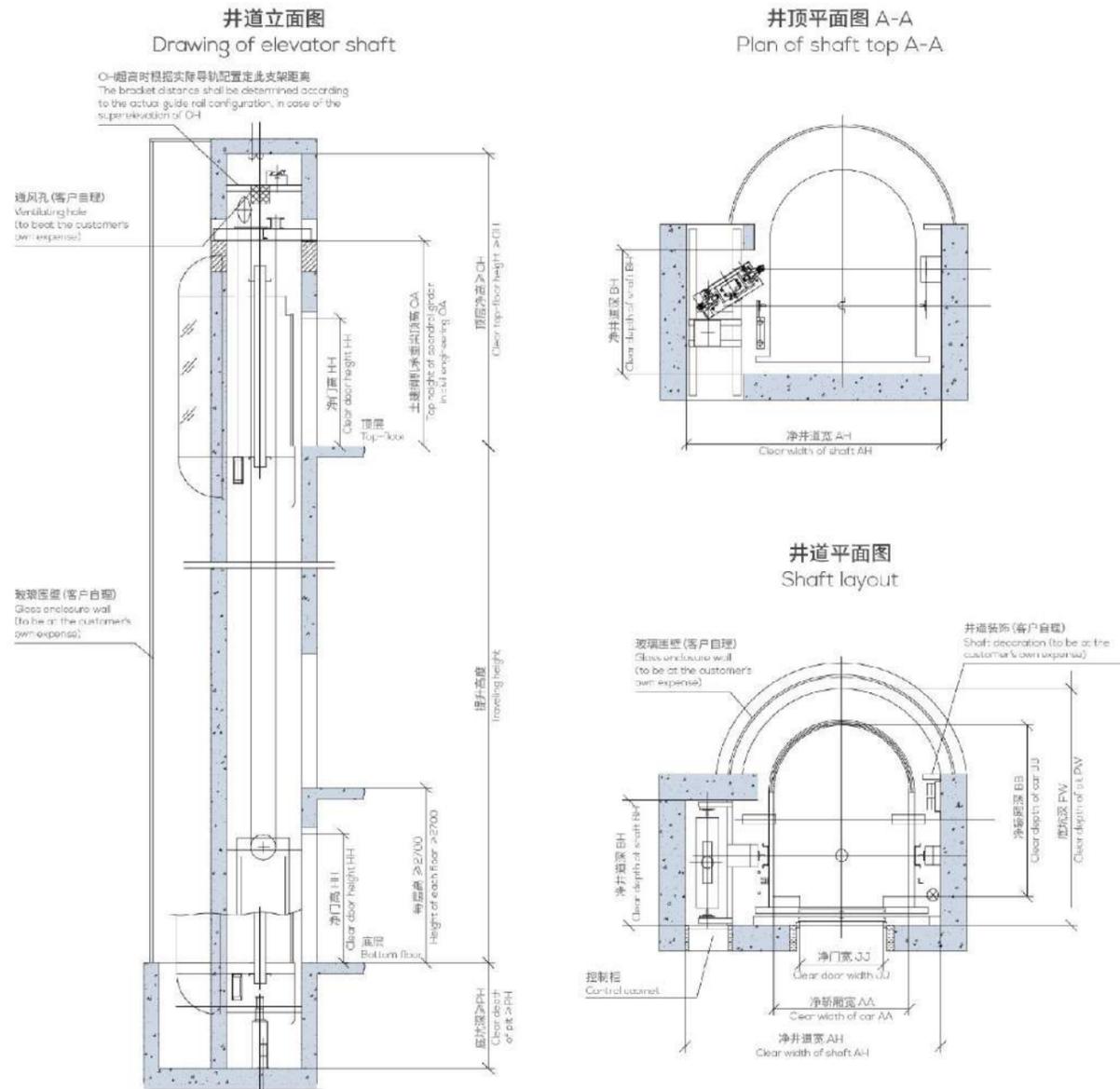
额定载重 / 额定乘员 Rated passenger/capacity	额定速度 Rated speed	轿厢规格 Car specifications		门规格 Door specifications		井道尺寸 Shaft dimensions				机房尺寸 Machine room dimensions	
(kg/人)	(m/s)	AA(mm)	BB(mm)	JJ(mm)	HH(mm)	AH(mm)	BH(mm)	PH(mm)	OH(mm)	AM(mm)	AM(mm)
800/10	1.0	1300	1550	800	2100	2200	2100	1500	4100	2200	3425
	1.6							1650	4300		
	1.75							1700	4300		
	2.0							1800	4500		
1000/13	1.0	1400	1700	900	2100	2300	2300	1500	4100	2300	3575
	1.6							1650	4300		
	1.75							1750	4300		
	2.0							1800	4500		

土建参数

CONSTRUCTION PARAMETERS

无机房观光梯A型 Machine roomless observation elevator type A

无机房观光梯B型 Machine roomless observation elevator type B



额定载重 / 额定乘员 Rated passenger capacity	额定速度 Rated speed	轿厢规格 Car specifications		门规格 Door specifications		井道尺寸 Shaft dimensions					
(kg / 人)	(m/s)	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	≥3100
	1.6								≥1950	≥4600	≥3300
	1.75								≥1950	≥4600	≥3300
1000/13	1.0	1400	1850	900	2100	2550	1200	2475	≥1850	≥4400	≥3100
	1.6								≥1950	≥4600	≥3300
	1.75								≥1950	≥4600	≥3300

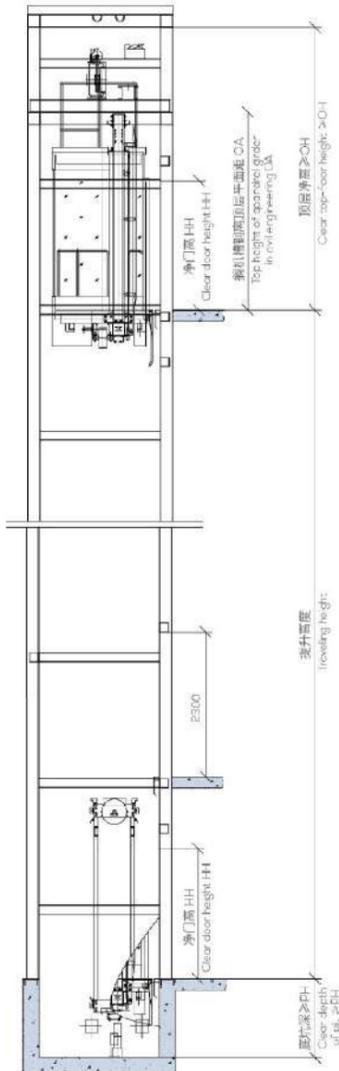
额定载重 / 额定乘员 Rated passenger capacity	额定速度 Rated speed	轿厢规格 Car specifications		门规格 Door specifications		井道尺寸 Shaft dimensions					
(kg / 人)	(m/s)	AA(mm)	BB(mm)	JJ(mm)	HH(mm)	AH(mm)	BH(mm)	PW(mm)	PH(mm)	OH(mm)	OA(mm)
800/10	1.0	1300	1650	800	2100	2450	1200	2275	≥1850	≥4400	≥3100
	1.6								≥1950	≥4600	≥3300
	1.75								≥1950	≥4600	≥3300
1000/13	1.0	1400	1850	900	2100	2550	1200	2475	≥1850	≥4400	≥3100
	1.6								≥1950	≥4600	≥3300
	1.75								≥1950	≥4600	≥3300

土建参数

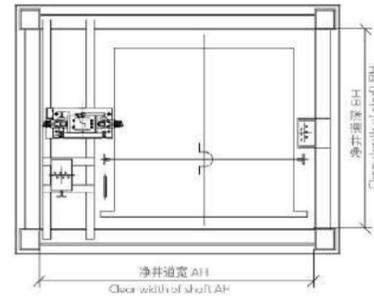
CONSTRUCTION PARAMETERS

无机房全景观光梯 Machine roomless panoramic observation elevator

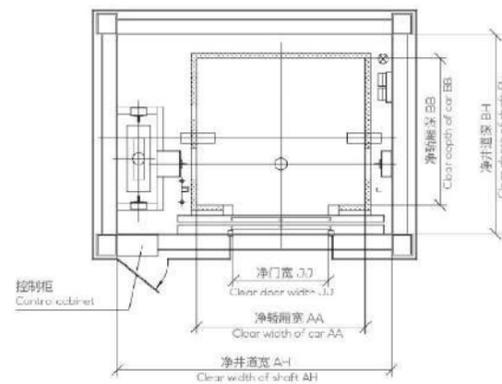
井道立面图
Drawing of elevator shaft



井顶平面图 A-A
Plan of shaft top A-A



井道平面图
Shaft layout



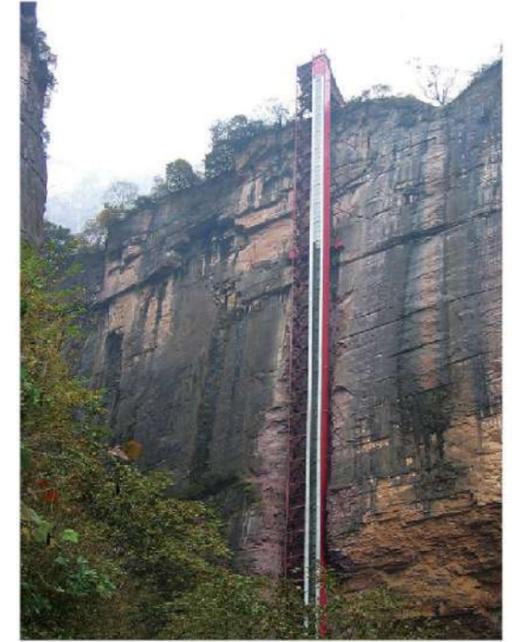
额定载重 / 额定乘员 Rated passenger/capacity	额定速度 Rated speed	轿厢规格 Car specifications		门规格 Door specifications		井道尺寸 Shaft dimensions				
(kg / 人)	(m/s)	AA(mm)	BB(mm)	JJ(mm)	HH(mm)	AH(mm)	BH(mm)	PH(mm)	OH(mm)	OA(mm)
800/10	1.0	1300	1400	800	2100	2350	1900	>1500	>4400	>3100
	1.6							>1600	>4600	>3300
	1.75							>1650	>4600	>3300
1000/13	1.0	1600	1400	900	2100	2600	1900	>1500	>4400	>3100
	1.6							>1600	>4600	>3300
	1.75							>1650	>4600	>3300
1250/16	1.0	1800	1600	1000	2100	2800	2100	>1600	>4650	>3300
	1.6							>1700	>4800	>3450
	1.75							>1700	>4800	>3450

经典工程

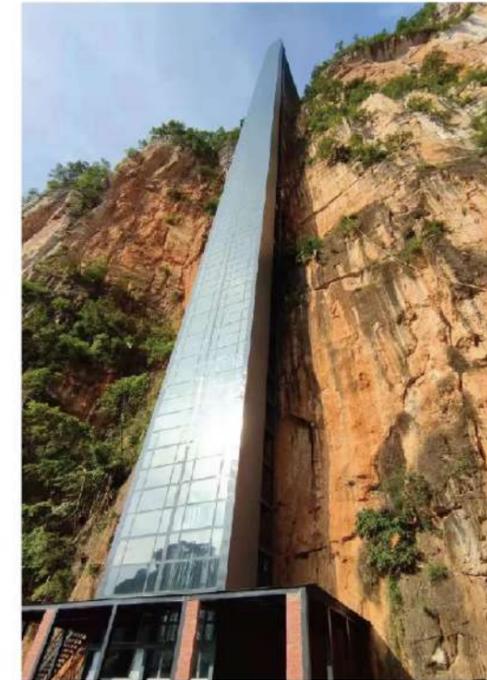
CLASSIC PROJECT



云南昆明螺蛳湾中心
Kunming Snail Bay Center of Yunnan



河南八里沟风景区
Baliyou Scenic Area of Henan



云南尼珠河大峡谷
Nizhu River Grand Canyon of Yunnan



宁波市第一医院
the First Hospital of Ningbo



海曙恒一广场
Haishu Hengyi Square of Ningbo



四川江安县涪江河两岸
Both banks of the Luojiang River
in Jiang'an County, Sichuan