



地址：中国 杭州余杭经济开发区宏达路168号
ADD: No.168 Hongda Road, Yuhang Eco-Development Area,
Hangzhou, P.R. China
电话(Tel):0571-86099898 传真(Fax):0571-86992133 网址(Web):www.xiolift.com

服务热线 SERVICE LINE
400-826-9998



HANGZHOU XIO LIFT CO.,LTD.

杭州西奥电梯有限公司版权（C）所有
本宣传册中的产品技术参数、规格及图形反映了截稿时止（见封底版本号）电梯型号的技术特点及配置情况，我们保留随时改变产品技术参数、选型和颜色的权利。
本宣传册只提供一般信息，并不作为合同文件，具体配置参数以正式合同约定为准。

HANGZHOU XIO LIFT CO.,LTD. All right reserved
The technical parameters, specifications and graphics of this product in this brochure reflect the technical characteristics and configuration of the elevator model when the deadline is closed(see the back cover version number). We reserve the right to change the product's technical parameters, selection and color at any time. This brochure only provides general information, not as a contract document, the specific configuration parameters to the formal contracts shall prevail.

版本号: 2022.08A
印刷号:

XO-CONIII

小机房乘客电梯
Small Machine Room Passenger Elevator



XO-CONIII

专为商业场所、高端住宅打造, 先进科技带来的卓越运行性能, 丰富的可选配置加持, 融合高端设计元素, 实力诠释标杆级乘梯体验。

It is specially built for commercial places and high-end residences, which interprets benchmark elevator experience with excellent operation performance brought by advanced technology, rich optional configuration and integration of high-end design elements.



电子样本
Electric sample

丰富功能配置

ABUNDANT FUNCTION



智能调度系统 (选配)

Intelligent Dispatching System

定时进入智能上下高峰服务，缓解客流压力，运载效率可提升20%以上，还可设置VIP用户的专属电梯，直达住所或办公室。

It can regularly enter the intelligent service for up and down peak to alleviate the pressure of passenger flow, improving the transportation efficiency by more than 20%, and also can set up the exclusive elevator for VIP to go directly to their residence or office.



AI人流量识别 (选配)

AI Traffic Identification

通过摄像头智能化监测实时人流量，同时自动指派多台电梯运输乘客，最大程度减少候梯时间和乘梯时间。

It can intelligently monitor the real-time passenger flow through the camera, and automatically assign multiple elevators for passengers, so as to minimize the waiting time and riding time.



人脸识别 (选配)

Face Recognition

厅外或轿内可安装人脸识别装置，实现无接触式自动登记楼层或开放对应权限，更健康安全。

Face recognition device can be installed outside the hall or in the car to realize contactless automatic floor registration or open corresponding authority, which is healthier and safer.



语音安抚 (标配)

Voice Appease

特定状态下（如满载、超载、关门超时、自动复位等），播放相应的语音提示，安抚轿厢内乘客的情绪，保持轿厢秩序。

Corresponding voice can be prompted under specific conditions (such as full load, overload, door closing timeout, automatic reset, etc.) to calm the passengers in the lift car and maintain the order of the lift car.

物联网赋能

IOT ENERGIZING

运行状态实时监控 Real Time Monitoring

运行状态、楼层、超满载、消防、锁梯等信息实时监测。

Real time monitoring of operation status, floor, overload, fire fighting, ladder locking and other information.

故障分析、预警、报警 Fault Analysis, Warning and Alarm

提前介入、专向维护，从根本上降低电梯的故障率。

Intervention in advance and focus on maintenance to fundamentally reduce the failure rate of elevator

维保状态实时监督 Supervision of Maintenance Status

专属维保诊断报告，实时综合性管理，确保维保工作开展准时、细致、高效。

Exclusive maintenance diagnosis report and real-time comprehensive management to ensure that the maintenance work is carried out on time, carefully and efficiently

大气不失细节

HIGH END WITH
EXQUISITE DETAILS



智慧大屏

Smart screen

标配10" LED显示器，大玻璃面板，明亮通透，富有视觉冲击力。可选15" 智慧大屏，车规级配置，颠覆级享受。

Standard 10" LED display with bright and transparent large glass panel provides you with a visual enjoyment. Optional 15" smart large screen as vehicle-specification level configuration, gives you super enjoyment.



“玄墨”外召、横显(可选)

"Ink"Series Call & Horizontal Display

全新立柱式外召、宽幅横显，采用玻璃面板，简约不失尊贵，与楼宇气质相得益彰。

The new column type call with wide horizontal display and glass panel are high end and noble, which complement the temperament of the buildin.



节能舒适标杆

BENCHMARK OF ENERGY-SAVING AND COMFORT



最佳能效舒适度

Best Energy Efficiency and Comfort

XO-CONIII从整梯到部件，处处融入绿色节能的设计理念，产品通过德国TUV电梯能效及舒适度测试，分别达到最高能效等级A+++级和最佳舒适度Good级。
XO-CONIII integrates the design concept of green and energy saving everywhere from the whole elevator to components. The products have passed the TUV elevator energy efficiency and comfort test in Germany, reaching the highest energy efficiency grade A+++ and the best comfort grade Good respectively.



照明、风扇、显示器自动节能

Automatic Energy Saving

标配自动控制功能，长时间无人使用电梯时，轿厢内照明、风扇、显示屏将自动关闭或进入节能模式以节省能源。
Automatic control function is provided as standard. When the elevator is not used for a long time, the lighting, fan and display screen in the car will automatically turn off or enter the energy-saving mode to save energy.



能源再生(可选)

Energy Regeneration (Optional)

电梯重载下行或轻载上行时，势能转化为电能，并通过能源再生装置清洁过滤后反馈回电网，供其他用电设备使用以节省用户开支。
When the elevator goes down under heavy load or up under light load, the potential energy is converted into electric energy, which is fed back to the power grid after being cleaned and filtered by the energy regeneration device for use by other electric equipment to save user expenses

标准轿厢装潢

Car Decoration



XO-Z1002B

- 轿 壁 | XO-0102-A 发纹不锈钢
- 吊 顶 | XO-Z0394(L) 发纹不锈钢 (边框材质) + 四周方形灯+中间条形灯
- 地 坪 | XO-Z0749 PVC(耐磨等级T级)
- Car wall | XO-0102-A Hairline stainless steel
- Ceiling | XO-Z0394 (L) Hairline stainless steel (frame material) + square light around + strip light in the middle
- Floor | XO-Z0479 PVC (wear resistance grade T)



XO-Z1232-铅华(optional)

可选

- 轿 壁 | XO-Z1232J
后 壁: 中间新西米黄大理石+古铜镜面不锈钢嵌条+
LED灯, 木饰面贴膜(NW084)
左右侧壁: 白镜面蚀刻不锈钢(XO-Z0981)+古铜镜面不锈钢嵌
条+木饰面贴膜(NW084)
前 壁: 古铜镜面不锈钢
吊 顶 | XO-Z1232D(L) 白镜面不锈钢(边框材质)+乳白色亚克力
扶 手 | XO-Z1232F 古铜镜面不锈钢圆管扶手
地 坪 | XO-Z1231P 大理石(云朵拉灰)

- Car wall | XO-Z1232J
Rear wall: new beige marble in the middle + bronze
mirror stainless steel strip + LED light and wood
veneer film
Side walls: white mirror etched stainless steel +
bronze mirror stainless steel insert + wood veneer
film
Front wall: bronze mirror stainless steel
Ceiling | XO-Z1232D (L)White mirror stainless steel (frame
material) + milky acrylic
Handrail | XO-Z1232F Champagne gold mirror stainless steel
round tube handrail
Floor | XO-Z1231P Marble (grey)



XO-Z1234-云享(optional)

可选

- 轿 壁 | XO-Z1234J
后 壁: 抗指纹雾面不锈钢+LED灯
左右侧壁: 中间白镜面不锈钢+抗指纹雾面不锈钢嵌条+
两侧抗指纹雾面不锈钢+LED灯
前 壁: 抗指纹雾面不锈钢
吊 顶 | XO-Z1234D(L) 喷粉钢板(RAL9022)(边框材质)+乳白色
透光板+LED筒灯
地 坪 | XO-Z1233P 大理石(新西米黄)

- Car wall | XO-Z1234J
Rear wall: anti-fingerprint fog surface stainless steel +
LED light
Side walls: white mirror stainless steel in the middle +
anti-fingerprint fog surface stainless steel insert strip +
anti-fingerprint fog surface stainless steel on both sides
+ LED light
Ceiling | XO-Z1234D (L)Integrated panel lamp
Floor | XO-Z1233P Marble (new beige)





XO-Z1243(optional)

可选

- 轿 壁 | XO-Z1243J
后 壁: 珠光亮白彩纹钢板(YP08)
侧 壁: 珠光亮黑彩纹钢板(YP36)+黑钛金镜面不锈钢
前 壁: 白镜面不锈钢

- 吊 顶 | XO-Z0395(L) 白镜面不锈钢(边框材质)+射灯
地 坪 | XO-Z0479 PVC(耐磨等级T级)

- Car wall | XO-Z1242J
Rear wall: pearlescent white color grain steel plate (YP08)
Side walls: mirror sandblasted stainless steel + white mirror stainless steel
Front wall: white mirror stainless steel

- Ceiling | XO-Z0394 (L) White mirror stainless steel (frame material) + square lamp around + strip lamp in the middle

- Floor | XO-Z0479 PVC (wear resistance Grade T)



XO-Z1248(optional)

可选

- 轿 壁 | XO-Z1248J
后 壁: 后中壁太空灰蚀刻纹铝复合板，两侧太空灰铝复合板+太空灰嵌条
侧 壁: 太空灰铝复合板+太空灰嵌条
前 壁: 白镜面不锈钢

- 吊 顶 | XO-Z0395(L) 白镜面不锈钢(边框材质)+射灯
地 坪 | XO-Z0479 PVC(耐磨等级T级)

- Car wall | XO-Z1248J
Rear wall: pearlescent white color grain steel plate (YP08)
Side wall: pearlescent black color grain steel plate (YP36) + Black Titanium mirror stainless steel
Front wall: white mirror stainless steel

- Ceiling | XO-Z0395 (L) White mirror stainless steel (frame material) + spotlight

- Floor | XO-Z0479 PVC (wear resistance Grade T)



XO-Z1251A-驭繁从简(optional) 可选

- 轿壁 | XO-Z1251J
后壁: 抗指纹雾面不锈钢
左右侧壁: 抗指纹雾面不锈钢
前壁: 抗指纹雾面不锈钢
- 吊顶 | XO-Z3501(L) 钢板喷粉(RAL7047)+LED灯
- 地坪 | XO-Z0485 PVC(云朵拉灰+D32+D34, 耐磨等级T级)
- Car wall | XO-Z1251J
Rear Wall: Anti-fingerprint matte stainless steel
Side Walls: Anti-fingerprint matte stainless steel
Front Wall: Anti-fingerprint matte stainless steel
- Ceiling | XO-Z3501 (L) Painted steel (RAL7047) + LED down lights
- Handrail | XO-Z1232F Champagne gold mirror stainless steel round tube handrail
- Floor | XO-Z0485 PVC



XO-Z1252-圆融(optional) 可选

- 轿壁 | XO-Z1252J
后壁: 中间云多拉灰岩板, 两侧网格纹压花不锈钢(全哑光)
侧壁: 网格纹压花不锈钢(全哑光)
前壁: 网格纹压花不锈钢(全哑光)
- 吊顶 | XO-Z3501(L) 钢板喷粉(RAL7047)+LED灯
- 地坪 | XO-Z0483 PVC(云朵拉灰, 耐磨等级T级)
- Car wall | XO-Z1252J:
Rear wall : Dora cloud grey marble slate in the middle and lattice embossed stainless steel on both sides
Side walls: Lattice embossed stainless steel
Front wall: Lattice embossed stainless steel
- Ceiling | XO-Z3501 (L) Steel plate powder spraying (RAL7047) + LED lights
- Floor | XO-Z0483 Dora cloud grey(wear resistance Grade T)

人机界面

HUMAN MACHINE INTERFACE

大玻璃面板，干练而大气
隐藏式语音孔，巧妙而自然
Simple and concise large glass panel
Ingenious and plain natural hidden voice hole

操纵箱 COP

显示屏 Display



标配
月光银
Standard
Silver

可选
玄墨黑
Optional
Black

COP6



标配
10" BND-LEDW
白色段码显示
Standard
10" BND-LEDW
White segment code display

可选
15" 多媒体-LCD
C401花锦世界
(操纵壁宽度≥300mm)
Optional
15 "multimedia-LCD
COP Width ≥ 300mm

外召唤 Call



标配
月光银
Standard
Silver

可选
玄墨黑
Optional
Black

XHB21-A

4.3"BND-LEDW白色段码显示
BR34E圆形玻璃按钮
4.3" BND-LED White segment code display
BR34E Round glass buttons

可选人机界面

OPTIONAL HUMAN MACHINE INTERFACE

显示屏 Display



15" 多媒体-LCD
C402上善若水
(1000-1600kg)
(操纵壁宽度≥300mm)
15 "multimedia LCD
C402 (1000-16000kg)
COP Width ≥ 300mm



15" 多媒体-LCD
C404岁月静好
(1000-1600kg)
(操纵壁宽度≥300mm)
15" multimedia LCD
C404 (1000-16000kg)
COP Width ≥ 300mm



15" 多媒体-LCD
动态液晶显示
(1000-1600kg)
(操纵壁宽度≥375mm)
15" multimedia LCD
Dynamic liquid crystal display
(1000-16000kg)
COP Width ≥ 375mm



放大型视窗
6.4" BND-LEDW
白色段码显示
(操纵壁宽度≥300mm)
Enlarged window
6.4" BND-LEDW
White segment code display
COP Width ≥ 300mm

外召唤 Call



XHB18-A
(可选)
(optional)



XHB25-A
(可选)
(optional)



XHB30-A 横显
(可选)
(optional)



XHB30-A
(可选)
(optional)

按钮 Button



BR34B
发纹不锈钢微亮盲文按钮
(标配)

Hairline Stainless Steel Button with Braille and Shimmer
(standard)



BS34D
发纹不锈钢微亮盲文按钮
(可选)

Hairline Stainless Steel Button with Braille and Shimmer
(optional)



BR36D
发纹不锈钢微亮盲文按钮
(可选)

Hairline Stainless Steel Button with Braille and Shimmer
(optional)

吊顶系列

CEILING SERIES



XO-Z0211D(L)

304发纹不锈钢框架，中间白色亚克力
304 hairline stainless steel frame and white acrylic in the middle



XO-Z0378(L)

304发纹不锈钢+丝印亚克力+LED，
黑钛金发纹不锈钢+白镜面不锈钢
304 hairline stainless steel + silk screen acrylic + LED,
black titanium hairline stainless steel + white mirror stainless steel



XO-Z0391(L)

四周喷粉钢板（HTH01-海豚灰）
+中间四块网孔板（HTH01-海豚灰）+LED灯条
Powder sprayed steel plate around(HTH01-dolphin gray)+
four mesh plates in the middle (HTH01-dolphin gray)+ LED light strip



XO-Z0395(L)

发纹不锈钢（边框材质）+射灯
hairline stainless steel (frame material) + spotlight



XO-Z3301(L)

喷粉钢板(RAL1013)+LED，
喷粉钢板(RAL9004)+LED+丝印亚克力
Powder sprayed steel plate (RAL1013) + LED,
powder sprayed steel plate (RAL9004) + LED + silk screen acrylic



XO-Z0393(L)

喷粉钢板（HTH01-海豚灰）
+四个筒灯+中间两条方形灯管
High quality metal powder steel plate
(HTH01 dolphin gray) + downlight + square tube



XO-Z1234D(L)

钢板喷粉(RAL9022)（边框材质）
+乳白色透光板+LED筒灯
painted steel frame (RAL9022)+ milky
light-transmitting plate + LED down lights



XO-Z1239D(L)

钢板喷粉(RAL9016)（边框材质）
+白镜面不锈钢+LED筒灯
painted steel frame (ral9016)+ mirror
stainless steel +LED down lights

扶手系列

HANDRAIL SERIES



XO-Z0506A

圆型白镜面不锈钢扶手
Round white mirror surface stainless steel handrail



XO-Z0509

扁型不锈钢扶手
Flat stainless steel handrail

地坪系列

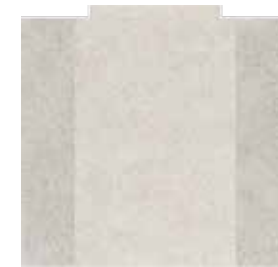
FLOOR SERIES



XO-Z0182P
大理石
Marble



XO-Z0429
大理石
Marble



XO-Z0481
PVC



XO-Z0470
PVC



XO-Z0475
PVC



XO-Z0477
PVC



XO-Z0483
PVC



XO-Z0485
PVC

Basic function

基本功能

运行功能	Operation Function
全集选控制 Full Collective Selective Control	- 在信号控制的基础上把呼梯信号集合起来进行有选择的应答 Elevator control system collect all call signals and make response in sequence - 轿厢满载时不响应外呼信号，执行轿内信号 When the cabin load is more than 80%, the elevator will temporarily suspend hall calls, only response to car calls, and restore automatically when cabin load is less than 80%.
满载直驶 Full Load Non Stop	当轿厢在设定时间内无外呼和内选时，电梯将自动返回设定楼层（基站） If there is no external hall call or internal car call within pre-set time, the elevator will automatically park pre-set floor (main floor)
自动返回基站 Auto Return to Main Floor	
错误指令取消 Wrong Call Cancelling	当电梯未运行时，可以通过连续双击该楼层的内招按钮，取消该已登记的信号 Wrong floor registration inside car can be cancelled by double click floor button before operation.
楼层间距自学习 Self Learning of Floor Spacing	系统自动记录各层高度，在电梯运行时进行精确的距离控制 Elevator system record every floor height automatically and make accurate space control accordingly
锁梯开关 Parking Switch	锁梯开关动作后，系统不再响应外召指令，待电梯响应完轿内所有指令后，自动返回基站 Once the parking switch at main floor is activated, elevator system cut off all external hall calls, finish interior car calls and park at main floor.
开关门按钮 Door Open/Close Button	轿内设置开、关门按钮，电梯未运行时，可以按开门按钮，使电梯开门；按关门按钮，可以取消开门等待时间，立刻关门，提高运行效率 Door Open/Close buttons are provided inside car in order to improve running efficiency, passengers press door open button to open the door when elevator levels, press door close button to cancel dwelling time.
厅外、轿内开门时间分别控制 Separate Control of Door Open Time	系统可以根据需要，设置厅外、轿内召唤时，不同的开门等待时间 Door open time could be set separately for interior car calls and external hall calls.
自动校正运行 Auto Correction	当电梯失去位置时，电梯自动进行校正运行，找到电梯的正确位置 When elevator position is lost, elevator system will do automatic correction running to find the correct position
就近平层功能 Nearest Floor Levelling	当电梯丢失平层位置时,无需到底层复位,到就近楼层停靠,纠正位置，节约乘客等待时间 If elevator levelling position is lost, instead of going to bottom floor, the elevator will go to nearest floor only to find correct levelling position, so to reduce passenger waiting time.
关门等待取消 Error call cancelling	可以通过按下轿内的关门按钮，使电梯立刻关门 Close door immediately by clicking door close button inside car.
本层厅外重开门 Door Re-Opening at Current Floor	当电梯在本层时，可以通过按下电梯运行方向同向的外召按钮，使电梯重新开门 When the elevator is at current floor, elevator door can be re-opened by clicking external hall call button which is same direction as elevator running.
无称重力矩补偿 Torque Compensation	电梯启动时，不需要增加称重开关，系统自动根据轿厢当前的重量，进行力矩补偿，达到良好的启动舒适感 No need a weighing switch, when elevator start, the system automatically performs torque compensation according to current weight of car to achieve a good start comfort.
末站换向预指示 Pre-Indication at Destination Floor	电梯运行至目的层之前，计算得知响应完该目的层后，已无相同方向的指令和方向时，显示方向提前换向 Before arriving at terminal floor, and no more calls in the same direction, reversal pre-indication will be shown.
司机服务 Attendant Service	轿箱内配置有司机开关时,动作此开关电梯进入司机服务，由司机决定电梯的开门、关门 Attendant service switch is provided inside elevator cabin, when it's activated, the elevator door open/close will be only controlled by the attendant.
独立服务 Independent service	轿厢内配置独立服务开关，此开关动作时，电梯脱离群控，不响应外召指令 Independent service switch is provided inside elevator cabin, when it's activated, the elevator will be temporarily cut from group control and no longer response to hall calls.

安全功能	Safety Function
端站保护 Terminal Protection	当电梯行驶至终端楼层时，未降至系统设定的速度时，保护装置将强制减速，保证安全 When the elevator approach to the terminal floor without decelerate, the terminalprotection device will force deceleration to ensure safety
故障自诊断 Self Diagnosis	系统可以自动诊断并记录电梯的故障信号，使用专用工具可以迅速排除故障 The elevator system could record and diagnose faults automatically, and be cleared from faults quickly by the service tool.
驱动设备过热保护 Motor Overheat Protection	如电机温度超过限定值，则电梯将完成当次运行，进入待机状态，温度恢复后自动恢复正常工作 In case of motor overheat, the elevator will complete current operation and stop, will restore automatically when motor temperature is back to normal.
关门力矩保护 Door Closing Torque Protection	如轿厢门关闭时发生机械卡阻，当力矩超过预定值时，电梯门将重新打开 If mechanical jam occurs when door is close and the closing torque exceeds the pre-set value, door will re-open
速度异常检测功能 Speed Detection	系统通过对编码器反馈信号与系统给定速度进行比较,对电梯运行速度进行控制，一旦两者偏差超出系统允许的范围，系统进入保护，电梯停止运行 The elevator system control elevator speed by comparing encoder signals and system given speed, once the deviation exceed the allowable range, system will stop elevator running.
接触器异常检测功能 Contactor Detection	系统根据接触器控制命令状态检测主接触器、抱闸接触器的反馈，如发现异常，系统进入保护，电梯停止运行 The elevator system detects main contactor, break contactor, once abnormal, the system will stop elevator running

电网异常检测功能 Power Grid Detection
光幕门保护 Light Curtain Door Protection
超载报警 Overload Alarm
轿厢开、关门延时保护 Door Protection of Open, Close Delay
紧急消防返基站 Emergency Fire Service
抱闸异常检测功能 Break Detection
厅门自学习 Landing Door Self Learning
安全救助功能 Safety Rescue Operation
钢丝绳滑动自检功能 Wire Rope Sliding Detection
控制系统温度监测 Controller Temperature Detection

应急功能
五方对讲 Five Ways Intercom
轿厢警铃 COP Alarm Button
机房紧急电动运行 Manual Running Operation
轿厢内应急照明 Emergency Lighting

节能功能
轿内照明风扇自动控制 Lighting & Fan Auto Control
显示节能 Auto Screen Off

人机界面
轿厢到站钟 Arriving Gone

电网波动幅度超过一定的安全范围，错相、缺相时，系统进入保护状态，电梯停止运行 Once fluctuation of power supply is out of range, or phase dislocation, phase loss is found, the system will stop elevator running.
在电梯入口形成光幕防护网，每一扫描循环内有154束红外线，反应时间少于0.1秒 Infra-red multi-beam light curtain is provided as a door protection means with more than 154 infra-red beams in each scanning cycle and reaction time is less than 0.1 sec.
当电梯内的乘客超过电梯额定负载后，蜂鸣器响，发出超载报警信号，提醒乘客离开，取消已登记轿内指令 Once overload, the buzzer will sound to promote passengers to leave, and registered car calls will be eliminated.
当电梯到达某一层开门时，由于阻力等原因在设定时间内没有开门到位时，电梯会进入开门保护状态，在本层尝试开门三次还不成功后，则运行到下一层开门；当电梯关门过程中遇到阻力等原因在设定时间内没有关门到位时，电梯进入关门保护状态，不响应呼梯指令 When the elevator levels while door is not open completely within pre-set time for 3 attempts, elevator will go to next floor and open door. When elevator do not close completely within pre-set time for 3 attempts, elevator will keep door open and do not response to calls.
大楼发生火警时，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 fire, elevator system will cancel all instructions and calls and drive the elevator directly to main floor, open door to evacuate passengers.
当系统发出运行命令时，检测到抱闸未打开时；或者系统未发出运行命令，却检测到抱闸打开信号，电梯都将保护，不能运行 If break is found open when system is in running condition, or break is open while system is stop in stop condition, elevator systems will be protected and can not run.
当增加层站时，必须进行厅门自学习。确保安全后方可正常运行 For adding a landing door, landing door self learning must be implemented to ensure safety before normal operation.
当电梯监测到异常时，在保证安全的前提下，进入安全救助运行模式，发出语音安抚和提示，并就近楼层停靠开门释放乘客，释放乘客后根据实际情况智能判断电梯是否可再运行 When any malfunction is found and elevator is still able to run, the elevator will come in safety rescue mode, delivery voice prompt message, go to the nearest floor, open door to evacuate passengers.
实时监测曳引钢丝绳滑动相对位移量 Elevator system detects the sliding of wire ropes, in case of any sliding, system will stop the elevator and feedback an error.
实时监测控制系统温度情况，在检测出有过温趋势时，提前转入安全救助模式运行，防止停梯困人 Elevator systems detects the temperature inside, when temperature trend is detected, the elevator will come in safety rescue mode to avoid passenger trapping.

Emergency Function
轿厢、轿底、轿顶、机房和监控室之间的一个对讲系统 A complete intercom system including COP, car bottom, car top, controller and duty room.
发生紧急情况，乘客可按动轿内操纵箱上报警按钮，向外报警 Alarm button is provided on the COP, in case of emergency, passengers could send out an alarm by pressing the alarm button.
控制柜内设有机房紧急电动运行装置，发生紧急情况时，可由专业人员在机房进行操作 An electrical running device is provided inside controller, in case of emergency, specialized personnel could manually operate the lift to evacuation trapped passengers.
轿厢内设有应急照明装置 Emergency lighting device is provided inside elevator cabin.

Energy Saving Function
在规定时间内无呼梯信号，轿厢内照明及风扇会自动关闭以节约能源 If no calls within pre-set time, lighting and fan inside cabin will switch off automatically to save energy.
当长时间没有呼梯信号显示屏将自动进入节能模式 If no calls within pre-set time, elevator indicators will screen off automatically to save energy

Interface
当电梯运行到站时，轿厢到站钟会发出响亮的钟声提醒乘客 When the elevator is arriving at the floor, car arrival gong will make a clear sound to remind passengers.

Basic function

基本功能

XO-CONIII | 乘客电梯

厅外及轿厢方向指示 Running Direction Indication
轿内、厅外位置显示 Car Position Indication
个性化楼层显示设置 Customized Floor Indication
轿内消防状态提醒显示 Fire reminder in the car
按钮微亮 Shimmering Button Illumination

在电梯运行时，在外召和轿内显示都会显示电梯的运行方向 During the running, indicators of hall operating panels and car operating panel show running direction
操纵箱和外召显示配备显示器，显示楼层及电梯运行方向等信息 Indicators of hall operating panels, car operating panels show the real-time position of the car.
可以根据客户的需求，设置不同的楼层显示信息，该信息可设0-9，A-Z或者任意两个字符的组合，也可以是3位显示。注：0与O，5与S，不能区分 Floor indication in the car operating panel can be customized by any combination of 2 or 3 characters of 0-9, A-Z according to customer requirement, however 0 is indistinguishable from O, 5 is indistinguishable from S
当发生火灾警时，通过轿内显示，提醒乘客退出电梯、不要乘坐电梯 In case of fire, a fire alarm symbol will be shown on the car operation indicator to prompt passengers exit.
轿厢内指令按钮未登记时微亮（约全亮的10%），登记指令后全亮。电梯按钮清晰明亮 Buttons unpressed have shimmering illumination (10% brightness). Buttons pressed have clear and bright illumination.

特殊运行	Special Operation
防捣乱保护 Anti nuisance	为避免空梯运行，在一个较短的时间内如同时按下三个及以上按钮，则会被视为捣乱操作，同时取消轿厢内所有召唤 If three or more floor buttons are pressed in very short time, it will be deemed as nuisance, all car calls will be eliminated.
自动泊车 Auto Parking	电梯将运算不同的楼层信息，并控制各台电梯自动停泊在不同楼层，提高效率 Through automatic analysis, the elevator system will dispatch elevators to park at different floor to improve running efficiency.
厅外呼梯切除开关 Hall Call Auto Cancelling	主板上设置开关，只需通过拨码，就可以取消外呼指令，方便调试、检修等专业人员操作 A dial switch is provided on the main board, during commissioning and maintenance, specialized personnel could cancel all hall calls through his dial switch.
静态定位功能 Static Positioning	电梯安装时，无需将钢丝绳从主机上脱开进行主机角度定位，方便工地安装.(2.5m/s时，无此功能) During installation stage, t is not required to remove wire ropes from motor for positioning (Not available for 2.5m/s and above)
轿顶检修 Car Top Inspection	轿顶设置检修开关，可以方便检修人员，在井道内进行检修等操作，此时，机房检修开关无效 An inspection box is provided on car top for the purpose of inspection and repair with higher priority.
静音模式 Silence Mode	针对酒店、公寓等场所设计，可以在特定的时间段（例如夜晚），自动关闭到站钟等发生装置的声音，为楼宇住户提供安静的休息空间；其他时间段，到站钟等发生装置自动恢复声音，为电梯使用者提供声音提醒 For hotels, residences, passing chime can be switch off automatically during specific time (such as mid night),
语音安抚 Voice Pacifying	电梯处于特殊状态时语音安抚乘客情绪 In case of special conditions, elevator system will delivery voice massages to pacify passengers.
斜线撤电流 Diagonal Line Current Reduction	电梯在停止时，驱动器撤销电流成斜线方式，提高电梯停止舒适感 While stopping, drive inverter reduce current in diagonal line to improve riding comfort.
检修零速停车 Zero Speed Stop for Inspection	检修运行时，零速停车。提高主机抱闸的运行寿命 During inspection process, stop of car is of gradual and linear rather than instant, which improves the service lift of breaks.
免调试功能 Commissioning Free Function	通过控制板上的拨码与检修开关组合，自动运行后完成调试 Through dial switches and inspection switch on the control board, automatic commissioning can be done quickly.
层站召唤智能登记 Intelligent Hall Call Registration	群控模式下，当一台电梯未能接走所有等待的乘客，该层站按钮将自动再登记并保持呼梯状态，系统将自动派遣另一台电梯来服务 In a group bank, if one elevator do not deliver all passengers waiting, hall calls will be automatically registered to request for another elevator for serving remaining passengers.
开门保持时间智能调节 Intelligent Door Open Adjustment	电梯系统根据层站出入口人流情况，以及按照轿内指令、厅外指令的不同自动对开门保持时间进行自动调整 Elevator system analyzes interior car calls and external hall calls at different floors, automatically adjust door open time accordingly.
智能舒适运行 Intelligent Riding Comfort Curve	控制系统根据不同目的层间距自动计算最优运行曲线，使电梯平稳舒适运行 The system calculates different floor space and figure out an optimized running curve to improve riding comfort.
按钮粘连自动识别 Call Button Adhesion Recognition	控制系统可以自动识别出厅外召唤按钮的粘连或卡住情况，自动去除该粘连或卡住的召唤指令，避免电梯由于外召按钮的粘连或卡住情况而无法关门运行 In case hall call buttons are adhered or stuck, system could eliminate the call registration caused to avoid door not close.

可选功能	Optional Features
开门待机 Door Open Standby	改变普通电梯的关门待机功能，通过设置参数使其开门待机，保持电梯内空气流通 When elevator is standby, door could be kept open by programming.

厅外防捣乱 Anti-Nuisance
司机直驶 Attendant Non-Stop
停电自动应急疏散功能 Automatic Rescue Device
提前开门功能 Advance Door Opening

自动再平层 Automatic re leveling
反向指令不登记 Reverse Calls Non Registration
开门保持按钮 Door Hold Button

并联/群控功能 Duplex/Group Control
语音报站 Voice Announcement
厅外到站钟 Hall Arriving Gong

紧急消防员服务 Emergency Fireman Operation
BA接口 BA Interface
AES小区监控 AES Elevator Monitoring System

远程监控功能 Remote Monitoring System
消防迫降成功反馈 Feedback of Fire Evacuation Completion
视频电缆接口预留（含视频电缆） CCTV Provision
警铃与通话分开 Separation of Alarm & Intercom

到站按钮预提醒 Pre-Indication of Hall Call Buttons
到站显示器预提醒 Pre-Indication of Hall Call Indicators
双通门控制 Double Door Control

IC卡功能 IC Card Management
--

能源再生 Energy regeneration
--

会议优先模式 Conference priority mode

厅外召唤有上召和下召，如果误操作普通电梯会开关两次门，该功能就是减少一次开关门，提升运行效率 The elevator system detects hall call buttons, in case of nuisance, door will re-open once only.
当司机机关动作时，由司机按下司机直驶开关，可旁路所有的外召，待关闭直驶开关后，再响应外召指令 When attendant switch is switch on, all hall calls will be bypassed.
当选配该装置时，电梯停电时，可自动切换到应急救援状态，就近楼层停靠，开门放入，运行过程中有语音安抚 In case of power failure, elevator will stop at nearest floor, open door and evacuate passengers, meantime the system delivers voice prompt messages.

启用该功能，可使电梯在进入门区时，电梯速度降到设定值时开门，提供运行效率(≥2.0m/s时,该功能为基本功能) When elevator arrives at door zone, elevator door will open when it decelerates to a pre-set speed (standard for 2.0m/s and above).
当电梯开门时,由于人员的进入,钢丝绳的伸缩导致电梯平层位置发生变化,此时电梯会以缓慢的速度,自动纠正平层位置。（≥2.0m/s时,该功能为基本功能） When the elevator door opening, because the personnel to enter, telescopic wire rope leads to elevator leveling position changes, the elevator will be at a slow speed, automatic correcting flat layer position.

在向上或向下运行时，对于与当前运行方向相反的指令不能登记 Hall calls in the reversed direction will not be registered.
轿厢内配置开门保持开关，此开关动作时，电梯不关门，在设定的保持开门时间内，电梯不关门，超过等待时间后，自动关门。开门等待过程中，按下关门按钮，可取消开门保持等待，立刻关门 Once door hold button is pressed, elevator door keeps open for up to 300 seconds and close. Door hold could be cancelled by pressing door close button.
当有两台电梯时可选择并联功能，三台电梯时可选择群控功能。并联或者群控时，系统根据优先级排序，派最快的可达到的一部电梯，服务外呼指令，减少乘客等待时间 Two elevators in one bank can be duplex control. Three or more elevators in one bank can be group control. Duplex/Group control system will collect, analyze all calls and dispatch the fastest elevator to reduce passengers' waiting time.

配备语音报站装置，可准确告诉乘客电梯的当前停靠楼层、门的状态等信息 Voice announcement device delivers floor numbers, door open, door close voice messages to remind passengers of elevator status.
一般在外召显示器上集成厅外到站钟，给乘客以提示 Hall arriving gong is integrated in the hall call devices to prompt passengers.
当轿厢内预设的钥匙开关被启动时，电梯取消所有召唤信号，电梯只能应答轿内指令，配合消防员灭火，此功能需配合消防电梯使用 In case of fire, emergency fireman operation switch inside cabin is switch on, elevator will cancel all hall calls and only work for car interior instructions.
电梯可以为用户的大楼智能管理系统提供离散型电梯运行状态信号，主要信号为:运行方向、楼层信息、安全信息等 Through B/A interface, system could provide discrete elevator status signals, including running direction, floor information, safety information etc. to building management system.

小区监测系统是由微机在小区范围内实现对电梯进行全面监测的智能化管理系统 A microcomputer based intelligent system monitors elevators in the area comprehensively.
可通过互联网实现远程监测中心对用户电梯的24小时全程监护，电梯发生故障或关人时，会自动实时向中心报警 With internet based Xiolift remote monitoring system, Xiolift service center monitors elevator status 7x24H, in case of elevator failure or passenger trapping, the system will automatically send messages to Xiolift service center for emergency calling back.
选配消防功能时，系统可提供无缘的开关触点，反馈消防迫降的成功信号给小区的消防系统 Xiolift provide volt-free contacts for feedback signal of fire evacuation completion to building management system.
为电梯轿厢内安装视频监控预留电缆接口（含视频电缆） CCTV cable and interface can be prepared by Xiolift for the convenience of third party CCTV system.

操纵箱上的警铃按钮、通话按钮分开，实现独立操作 Alarm Button and intercom button on car operating panel can be separated for independent operation.
根据自动计算的最优曲线，提前预告电梯下一个停靠楼层，其对应楼层按钮闪烁 Before arriving at destination floor, car button flashes to prompt passengers of arrival.
根据自动计算的最优曲线，提前预告电梯下一个停靠楼层，其对应楼层按钮闪烁 Before arriving at destination floor, car button flashes to prompt passengers of arrival.
当电梯需要同时设置前门、后门时，可选择双通门控制 In case of double doors, front door and rear door can be controlled independently.

用户IC卡刷卡后，自动登记楼层指令，或开放相应限制楼层登记权限，允许乘客手动登记楼层指令 After swiping IC card, destination floor number will be automatically registered, or restricted buttons will be open for manual registration.
电梯轻载上行或重载下行时，将电机产生的电能回馈到电网中，节约电能 When the elevator goes up with light load or down with heavy load, the electric energy generated by the motor will be fed back to the power grid to save electric energy.
群控模式下，如果某一层由于会议结束或其他情况而产生大客流现象，可以通过专用开关手动触发或传感器自动触发进入此模式，此时其他电梯将会自动到此层服务 In the group control mode, if there is a large passenger flow in a certain floor due to the closing of a meeting, this mode can be manually triggered by a dedicated switch or by automatic triggering of the sensor, then the other elevators will automatically come to this floor to serve.

XO-CONIII | 乘客电梯

VIP优先服务
VIP priority service

轿内无感人脸识别
Car insensitivity face recognition

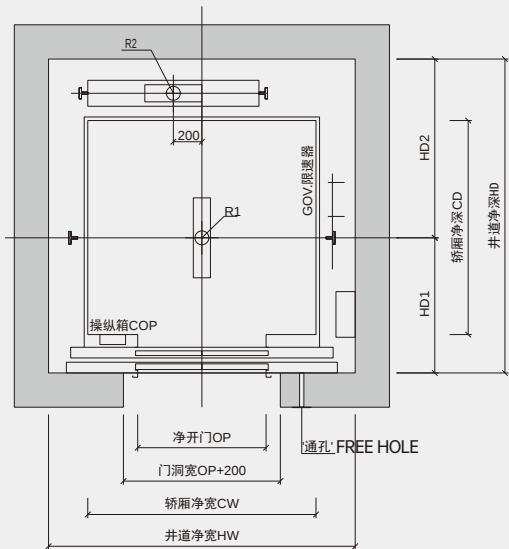
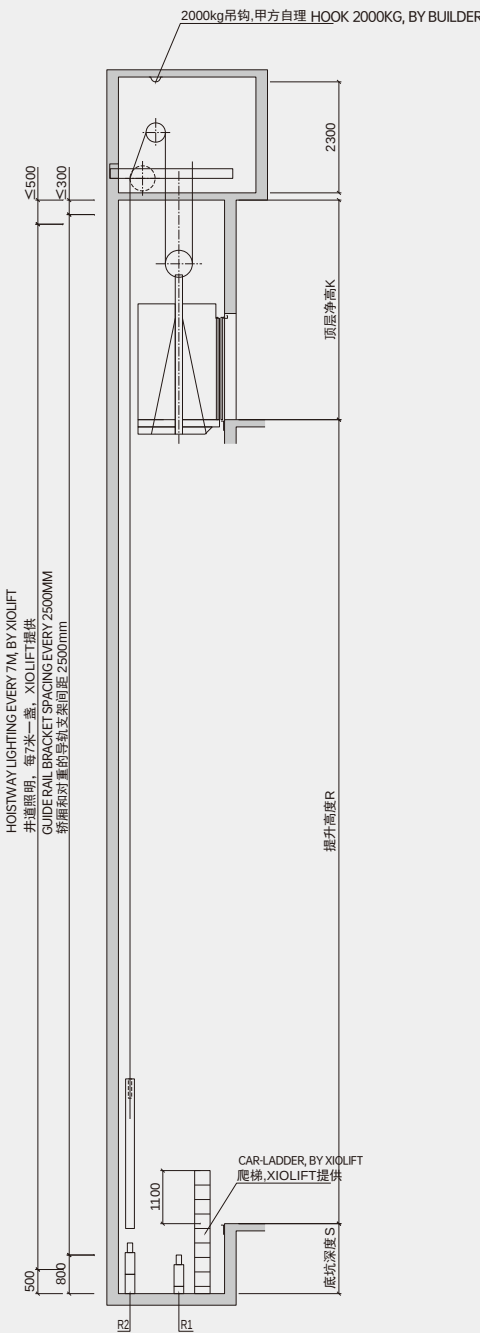
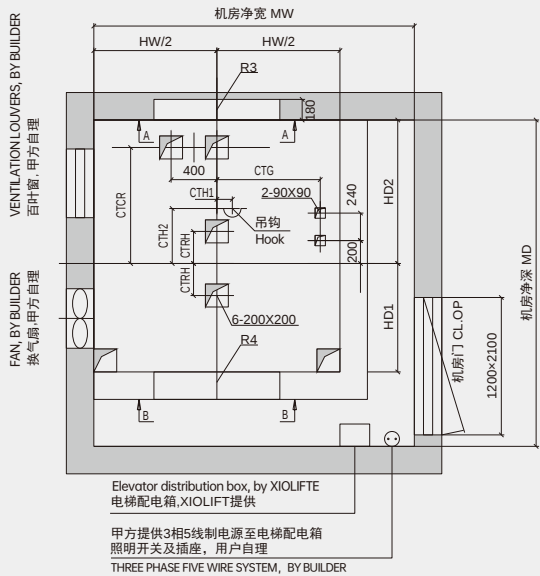
厅外静态人脸识别
Static face recognition outside hall

电瓶车识别
Electromobile distinguish

- 当某层VIP乘客希望电梯能立即或优先达到他们所在的楼层，通过开关进入此状态，系统将自动派遣一台电梯响应优先外呼，此台电梯的召唤全部取消，并第一时间到达此层载客，只响应轿内指令而不应答层站服务，此时享有电梯使用的优先权
When VIP passengers want the elevator to arrive at their floor immediately or preferentially, after entering this state through the switch, the system will send an elevator to respond to the priority call. At this time, all of the calls of this elevator is canceled, and arrive at this floor to carry passengers, only respond to the instructions in the car instead of responding to the service of the floor station. At this time, they have the priority of using the elevator.
- 由安装于轿厢内的摄像头识别用户人脸，帮助用户自动登记目的楼层或开放对应楼层的权限
The camera installed in the lift car can recognize the user's face and help the user automatically register the destination floor or open the authority of the corresponding floor.
- 由安装于厅门外的人脸识别面板机识别用户人脸，帮助用户自动登记内外召或开放对应的权限
The face recognition panel machine installed outside the hall door recognizes the user's face and helps the user automatically register the internal and external calls or open the corresponding permissions.
- 当轿厢内出现电瓶车时控制轿厢门常开，直到电瓶车退出轿厢后厅门恢复正常
When a battery car appears in the car, the car door will be controlled to open until the battery car away rear hall door.

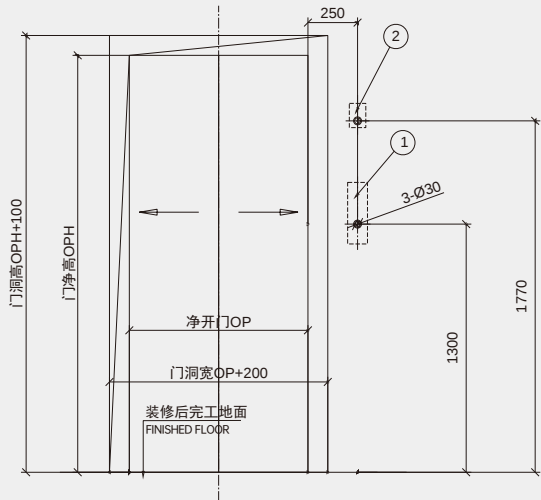
PASSENGER ELEVATOR

XO-CONIII乘客电梯

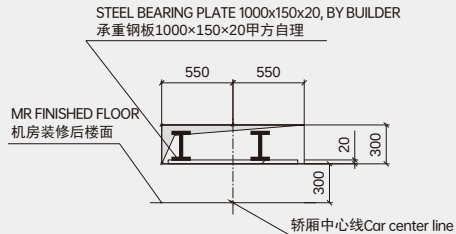
井道平面图
HOISTWAY PLAN

机房留孔图

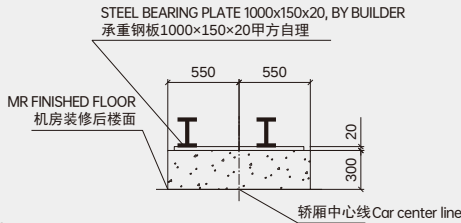
CUTOUTS OF MACHINE ROOM



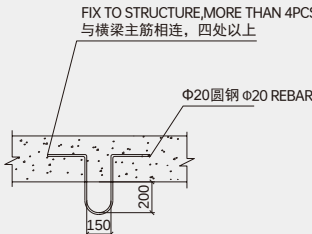
厅门图
LANDING DOOR



A-A承重洞
A-A BEARING HOLE



B-B承重墩



吊钩详图(用户自理)

HOOK DETAIL(BY BUILDER)

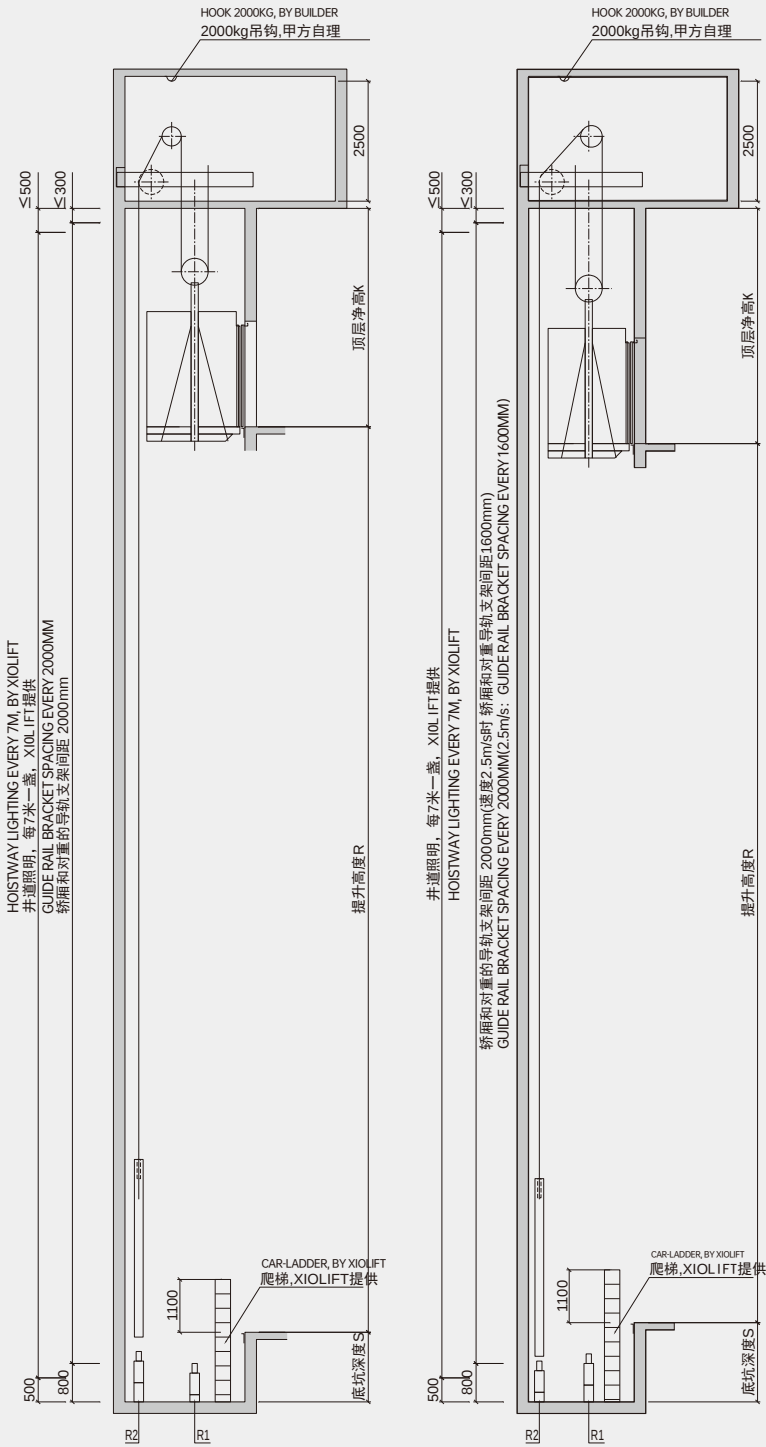
载重 CAPACITY (kg)	速度 SPEED (m/s)	轿厢净尺寸 CWxCD (mm)	开门净尺寸 OPxOPH (mm)	井道净尺寸 HWxHD (mm)	HD1 (mm)	HD2 (mm)	机房净尺寸 MRWxMRD xMRH (mm)	底坑深度 S(mm)	顶层高度 K(mm)	其他定位尺寸(mm) POSITIONING					底坑反力 REACTION (KN)		顶层承重力 REACTION (KN)		最大 层站数 MAX. STOPS (层)	最大提升 高度 MAX. R (m)
										CTG	CTCR	CTRH	CTH1	CTH2	R1	R2	R3	R4		
630(550)	1.0	1400x1050	800x2100	1850x1700	705	995	2500x2350	1450	4600	803	805	260	260	200	68	56	48	29	16	50
	1.0	1400x1100	800x2100	1850x1750	705	1045	2500x2400	1450	4600	803	855	260	260	200	76	64	54	33	16	50
680	1.5							1550	4750										24	75
	1.75							1550	4800										32	90
	1.0	1400x1350	800x2100	1850x2000	835	1165	2500x2650	1450	4600	803	975	260	135	460	84	68	60	35	16	50
	800							1.5	1550										4750	24
(750)	1.75							1550	4800										32	90
	1.0	1600x1350	900x2100	2070x2100	835	1265	2720x2750	1450	4600	903	965	260	135	460	96	76	64	43	16	50
	900							1.5	1550										4750	24
	1.75							1550	4800										32	90
	1.0	1600x1500	900x2100	2070x2200	947	1253	2720x2850	1450	4650	903	1013	280	135	480	100	80	71	41	16	50
	1000							1.5	1550										4850	24
(1050)	1.75							1550	4900										32	90

注：此图不按比例，除非另有规定。
DO NOT SCALE THIS DRAWING, UNLESS OTHERWISE STATED.

PASSENGER ELEVATOR

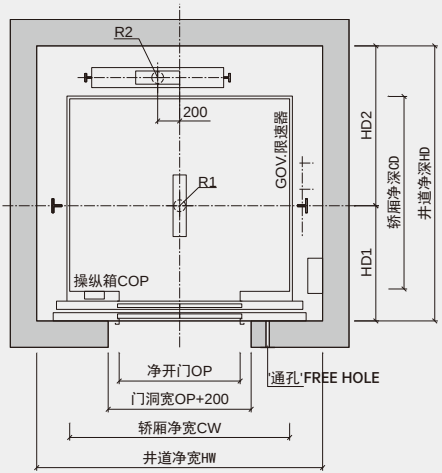
XO-CONIII乘客电梯

800~900kg & 2.0~2.5m/s
1000~1050kg & 2.0~3.0m/s
1150~1600kg & 1.0~3.0m/s

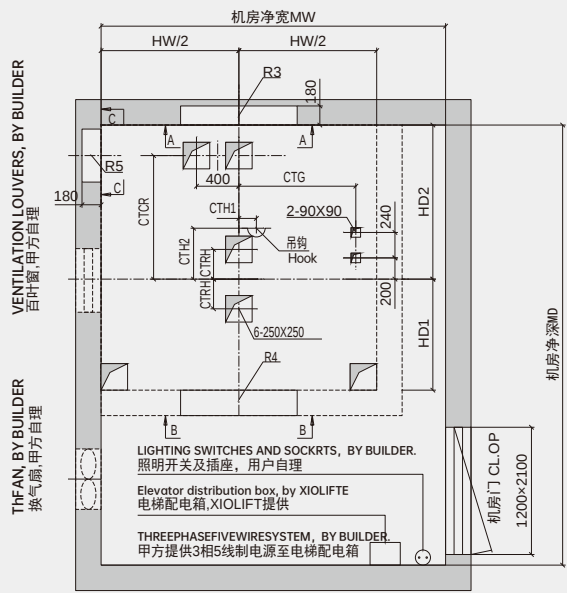


井道立剖面图
(1150~1600kg)
HOISTWAY ELEVATION
(1150-1600kg)

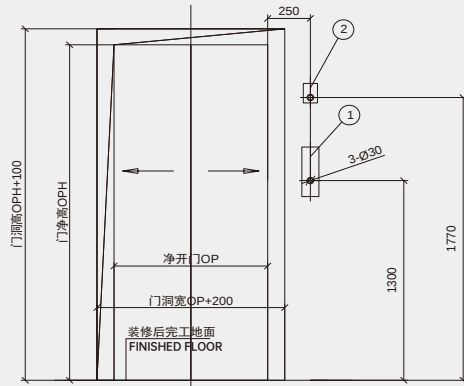
井道立剖面图
(800~1050kg)
HOISTWAY ELEVATION
(800-1050kg)



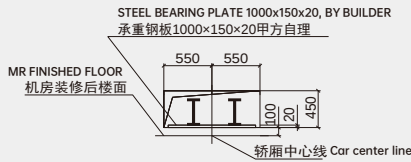
井道平面图
HOISTWAY PLAN



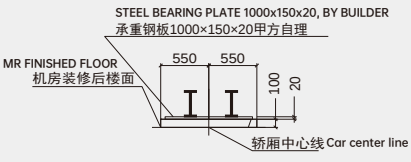
机房留孔图
CUTOUTS OF MACHINE ROOM



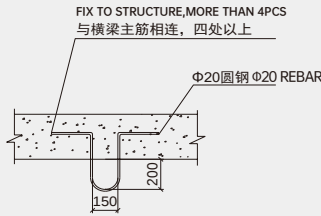
厅门图
Front view



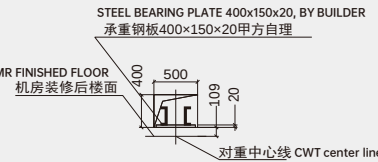
A-A承重洞
A-A BEARING HOLE



B-B承重墩
B-B BEARING HOLE



吊钩详图(用户自理)
HOOK DETAIL (BY BUILDER)



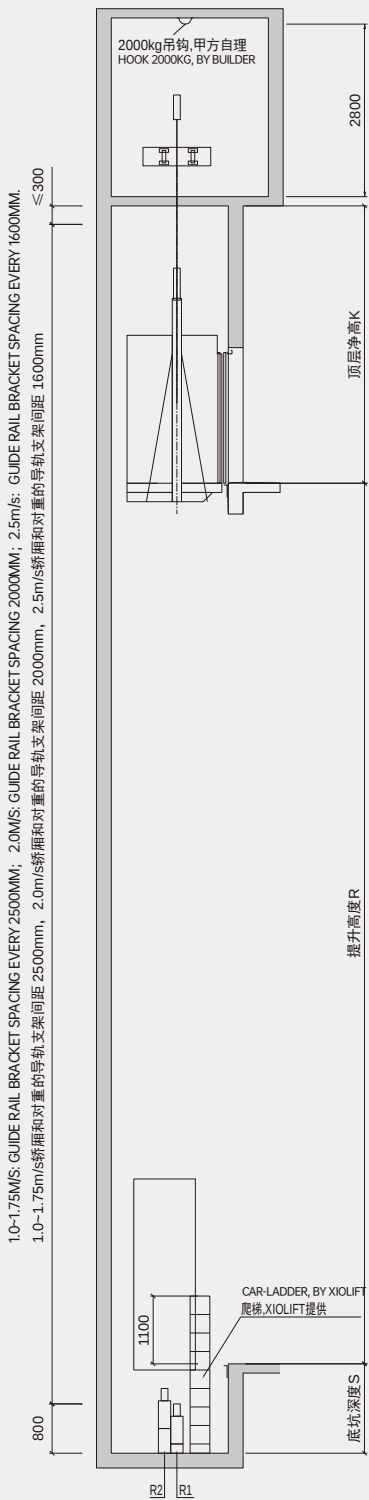
C-C承重孔
C-C BEARING HOLE

载重 CAPACITY (kg)	速度 SPEED (m/s)	轿厢净尺寸 CW×CD (mm)	开门净尺寸 OP×OPH (mm)	井道净尺寸 HW×HD (mm)	HD1 (mm)	HD2 (mm)	机房净尺寸 MRW×MRD ×MRH (mm)	底坑深度 S(mm)	顶层高度 K(mm)	其他定位尺寸(mm) POSITIONING				底坑反力 REACTION (KN)		顶层承重 REACTION (KN)			最大 层站数 MAX. STOPS (层)	最大提升 高度 MAX. R (m)
										CTG	CTCR	CTH1	CTH2	R1	R2	R3	R4	R5		
800	2.0	1400x1350	800x2100	1870x2100	835	1265	2520x3750	1650	5000	803	1030	0	0	84	68	49	35	10.6	36	105
	2050							5200	36										125	
900	2.0	1600x1350	900x2100	2070x2100	835	1265	2720x3750	1650	5000	903	977	0	0	96	76	54	41	11.8	36	105
	2050							5200	36										125	
1000 (1050)	2.0	1600x1500	900x2100	2070x2200	947	1253	2720x3850	1650	5000	903	1030	0	0	100	80	60	40	12.5	36	105
	2050							5200	36										125	
	3.0							3400x3700	1800										5200	1013
1150	1.0	2000x1350	1100x2100	2470x2100	835	1265	3120x3750	1450	4750	1103	977	165	480	132	108	76	57	16.8	16	50
	1550							4950	24										75	
	1550							5000	32										90	
	1650							5100	36										105	
	2050							5300	36										125	
	3800x3600							1800	5200				975						498.5	275
1350	1.0	2000x1500	1100x2100	2540x2300	947	1353	3190x3950	1450	4750	1103	1065	165	480	140	112	81	59	17.5	16	50
	1550							4950	24										75	
	1550							5000	32										90	
	1650							5100	36										105	
	2050							5300	36										125	
	3800x3800							1800	5200				1063						498.5	275
1600	1.0	2000x1750	1100x2100	2540x2500	1047	1453	3190x4150	1450	4750	1103	1165	165	480	156	124	92	63	19.5	16	50
	1550							4950	24										75	
	1550							5000	32										90	
	1650							5100	36										105	
	2050							5300	36										125	
	3800x4000							1800	5200				1163						498.5	275

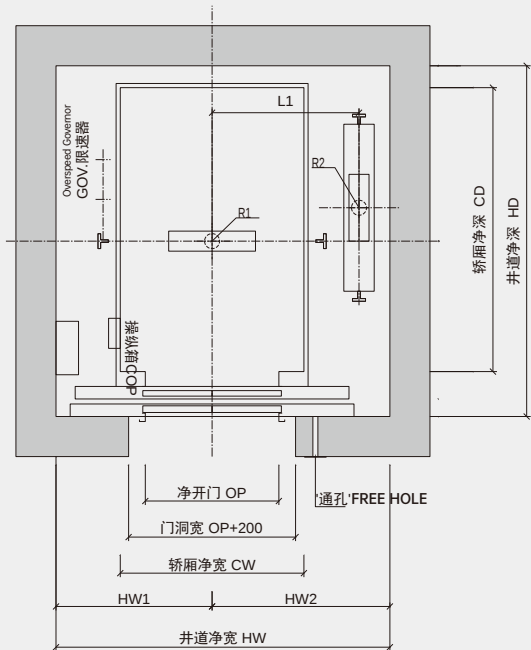
注：此图不按比例，除非另有规定，速度3.0m/s时，土建图有差别，请以技术土建图为准。
NOTE: DO NOT SCALE THIS DRAWING, UNLESS OTHERWISE STATED.DO NOT SCALE THIS DRAWING, UNLESS OTHERWISE STATED.

PASSENGER ELEVATOR

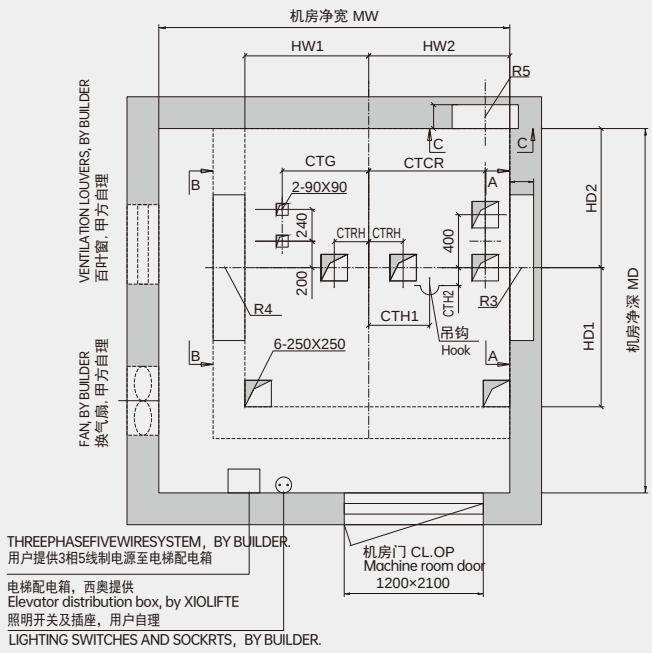
XO-CONIII乘客电梯 担架电梯 1000~1050kg & 1.0~3.0m/s



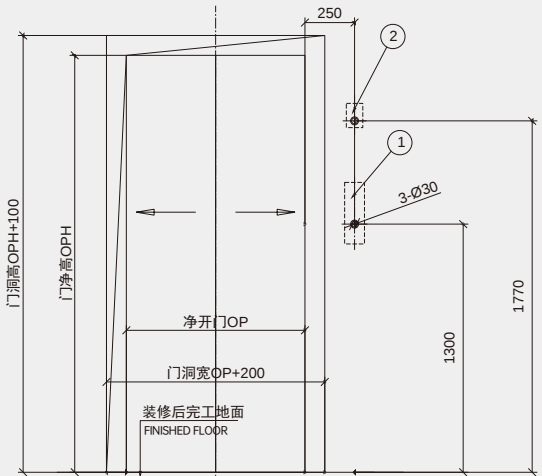
井道立剖面图
HOISTWAY ELEVATION



井道平面图
Hoistway plan

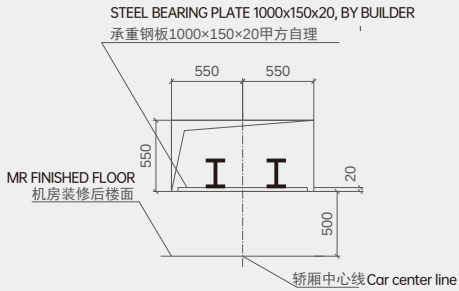


机房留孔图
CUTOUTS OF MACHINE ROOM

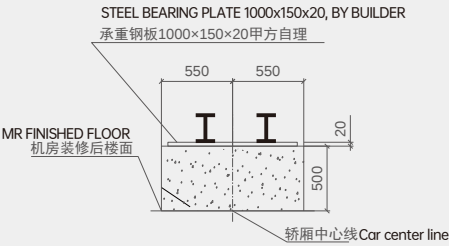


厅门图
LANDING DOOR

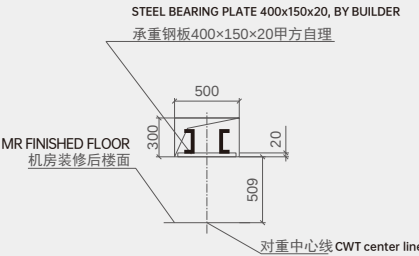
所有层
1:按钮和显示;基站时,含锁梯开关
2:有消防时,仅基站设置,其它情况不需此留孔
建议甲方采用内径30MM的PVC管预留召唤走线通孔
1:HB & HPL PARKING SWITCH ONLY AT MAIN FLOOR.
2:FIRE SWITCH ONLY AT MAIN FLOOR.Ø30MM PVC PIPE ECOMMENDED FOR THROUGH HOLES



A-A承重洞
A-A BEARING HOLE



B-B承重墩
B-B BEARING HOLE



C-C承重孔
C-C BEARING HOLE

载重 CAPACITY (kg)	速度 SPEED (m/s)	轿厢净尺寸 CWxCD (mm)	开门净尺寸 OP×OPH (mm)	井道净尺寸 HW×HD (mm)	HW1 (mm)	HW2 (mm)	HD1 (mm)	HD2 (mm)	机房净尺寸 MRW×MRD xMRH (mm)	底坑深度 S(mm)	顶层高度 K(mm)	其他定位尺寸(mm) POSITIONING					底坑反力 REACTION (KN)		顶层承重 REACTION (KN)			最大 层站数 MAX. STOPS (层)	最大提升 高度 MAX. R (m)										
												CTCR	CTRH	CTH1	CTH2	CTG	R1	R2	R3	R4	R5												
1000 (1050)	1.0	1100x2100	900x2100	2035x2500	970	1065	1207	1293	2685x3150	1450	4650	880	260		480	673	100	80	65	23	12.5	16	50										
	1.5									1550	4850											24	75										
	1.75			2055x2500		1085			2705x3150	1550	4900	900	280	505	32							90											
	2.0									1650	5000				36							105											
	2.5			900x2300		2150x2500			1040	1110	1222	1278	3650x3500	1800	5200							914	260	238.5	535	653	100	80	65	22	12.5	36	125
	3.0																															2050	5200

注: 此图不按比例, 除非另有规定, 速度3.0m/s时, 土建图有差别, 请以技术土建图为准。
NOTE: DO NOT SCALE THIS DRAWING, UNLESS OTHERWISE STATED.DO NOT SCALE THIS DRAWING, UNLESS OTHERWISE STATED.