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LIAO ELEVATOR



乘客电梯系列
Passenger elevator series

中德合作 | 苏州菱奥电梯有限公司
SINO-GERMAN COOPERATION | SUZHOU LINGAO ELEVATOR CO.,LTD.

地址: 江苏省吴江市震泽镇龙降桥村
Add: Longxiangqiao Village, Zhenze Town, Wujiang City, Jiangsu Province, China
电话(Tel): +86-512-63888162
传真(Fax): +86-512-63809832
邮箱(E-mail): 603450707@qq.com



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2020版

德国经典品质 上下舒享自如

Classic German quality
Free enjoyment of comfortable up / down motion



菱奥电梯，传承德国经典品质，打造全新运载理念。
大有可观的空间享受，无处不在的科技之美，融入至臻匠心品质，
让品牌诠释对空间的解读。

LIAO ELEVATOR inherits classical German quality to create a brand-new transport concept.
High & new tech attraction exists everywhere with broad and pleasant space enjoyment. It combines with original and superb
quality and craftsmanship. Famous brand deducts a wonderful space.





企业简介

Corporate profile

菱奥电梯有限公司是一家集研发、生产、销售及工程设计安装、售后服务于一体的专业电梯制造企业。公司可以满足顾客多样化需求产品，产品覆盖：小机房乘客电梯、无机房乘客电梯、观光电梯、病床电梯、别墅电梯、载货电梯及自动扶梯、自动人行道等系列产品，公司是一个集电梯研发，制造，销售，安装维修服务于一体的专业化电梯企业。完全可以近距离提供LIAO电梯全球统一标准的产品。

菱奥企业以不懈的技术创新，诠释质量与安全的内涵，本着求实创新的精神提供优质的产品，始终坚持“完善的服务网络，真诚的服务态度、快捷的服务流程”作为对客户永久的承诺。面向未来，我们信心满怀！LIAO品牌电梯也必将为您的建筑增光添彩！

LIAO Elevator Co., Ltd. is a production, sales and engineering design, installation and aftersales service in one of the professional elevator manufacturer. Company to meet the diverse needs of customers products, covering: Small machine room passenger elevator, Machine roomless passenger elevator, Panorama elevator, Hospital elevator, Villa elevator, Freight elevator and Escalator, Moving-walk and other products, the company is a collection of R&D Elevator manufacturing, sales, installation and maintenance services in the integration of specialized elevator companies. Can provide LIAO elevator close global standard products.

LIAO enterprise relentless technological innovation, the interpretation of quality and safety, in line with spirit of innovation to provide quality products, and always adhere to the "perfect service network, sincere service attitude, fast service process" as a permanent customer commitment. Facing the future, we are full of confidence! LIAO brand elevator will also add luster to your building!



尖端技术 安全保障

Safety and security
of advanced technology

智能高效

全电脑智能型控制系统，实现多微机、模块化、网络化控制智能管理。

Smart & high efficiency

The application of all-round computer control system realizes the smart management of multi-microprocessor, modularity and networking.



安全钳

当电梯超过标准速度时，通过限速器联动使安全钳动作，确保电梯安全制停。

Safety gear

The safety gear will stop the elevator safely via linkage action with speed governor when the elevator runs surpass safety gear's tripping speed.

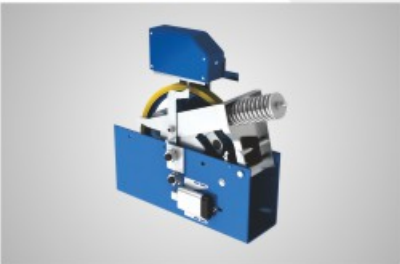


限速器

当电梯超过标准限定速度时，限速器切断安全回路保证电梯停止运行。

Speed governor

This device will cut off the safety circuit to stop the elevator when the car runs over speed.



尖端的门机系统

菱奥电梯的门机控制系统采用双控制系统，一组由控制柜主控制器控制，另一组由门机控制器控制，大大降低因门机控制系统故障使电梯不开门现象。

Top advanced door operator system

The door operator control system of LIAO elevator applies dual control systems. One group is controlled by main controller of control cabinet, the other one by door operator controller, Which greatly reduces non-opening accidents due to trouble of door machine control.

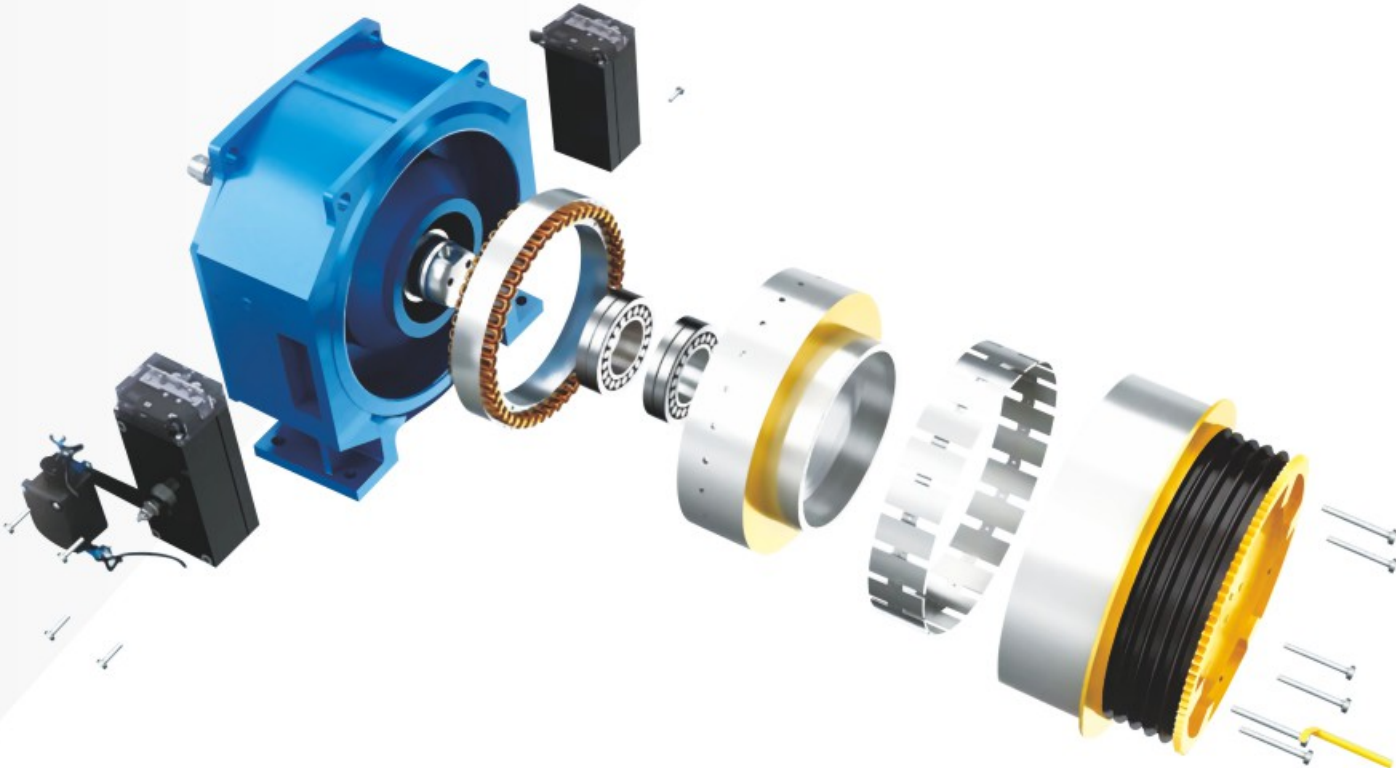


永磁同步无齿轮曳引机

可节省能源40%之多，无需更换油脂，无油污染，宁静清爽。

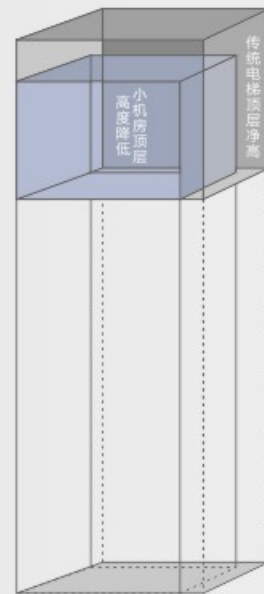
Permanent magnet synchronous gearless traction machine

It can save over 40% of energy, it needs no grease renewal without oil pollution, which brings peacefulness and refreshment.



小机房乘客电梯

Small machine room
passenger elevator



小机房设计优化空间，
降低建筑成本。

Optimized space of small machine room
design reduces the construction cost.

内外兼修，建树品质

在建筑业蓬勃发展的今天，电梯在其中发挥着不可或缺的作用。乘客电梯，是集优异性能与舒适体验为一体的高品质电梯，是住宅、商务楼、办公楼、商业中心、宾馆酒店等场所的最佳选择。

合理的土建布局

实现机房面积与井道的一致大小，降低250mm的机房高度，预留更大的建筑空间。

Inner / outer perfection for more superior quality

Today with flourishing development in the building industry, elevator functions indispensably. High quality passenger elevator integrates the excellent properties and comfortable travel into one. It is your best choice in residence, commercial building, office building, business center, hotel, restaurant etc.

Reasonable civil engineering arrangement

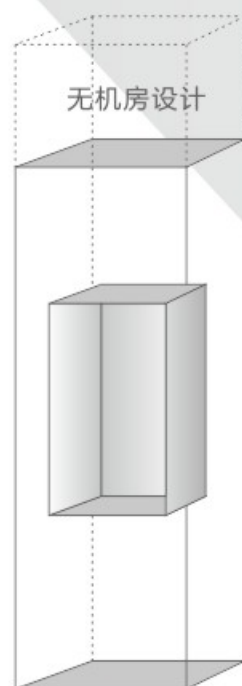
Realize consistent size between machine room and well, reduce machine room height by 250mm, reserving larger construction space.

▶ 顶层高度最小
3800mm

The minimum height of the top layer is 3800mm

▶ 地坑深度最小
1300mm

The depth of the pit of a minimum of 1300mm



无机房乘客电梯

Machine roomless
passenger elevator



轻松融入，提升建筑价值

采用无机房结构，将控制柜与曳引机灵活置于井道，节约建筑面积，造型美观简约，也为建筑师和开发商留有设计余地，降低了综合建筑成本。

It easily merges with the building and
enhances the building values

With machine room less structure, control cabinet and traction are placed in the shaft flexibly. It saves construction area and with artistic and simple shape, which reduces comprehensive construction cost and leaves design space for architects and developers.

低能耗，省空间

以“低能耗”为标准，充分考量建筑空间的利用率和成本，采用结构紧凑的布局方式和灵活多变的风格，巧妙融入各种建筑物，是现代个性化建筑楼宇的首选梯种。

Low energy consumption, space-saving

It is low energy consumption-based. It fully considers building space's utilization rate and cost. Using compact layout and flexible design style and cleverly integrating all kinds of buildings, it is the first choice for modern individualized buildings.

观光电梯

Observation elevator

超然享受移动风景

精致的观光电梯不仅能够提升楼宇的档次，还能成为整个大厦的一个亮点。菱奥观光电梯是一道移动的风景，有着精致的视觉美感和完美的乘坐舒适感。其采用现代新材料和新型全电脑、矢量型变频调速（VVVF）控制技术，融合了数据网络化系统和模块化结构及最新加工工艺。

Super enjoyment of mobile scene

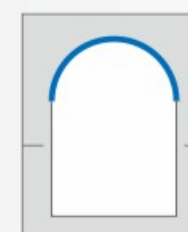
Fine and exquisite observation elevator enhances building grade. It highlights the whole building. LIAO observation elevator is a mobile scene. It has fine and exquisite visual aesthetics, perfect and comfortable travel. It applies modern new material and new fully computerized, vector type variable frequency speed regulation (VVVF) control technology. It combines with data network system, modular structure, the latest machining craft & technology.

玻璃钢结构

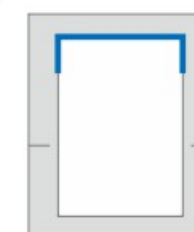
不仅完美展现了紧凑的空间和整体的美观，而且可以进行不同的土建设计，方便快捷，有圆形、半圆型、方形等多种款型。

Toughened glass structure

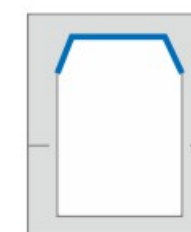
It perfectly shows the compact space and attractive outline. It can promptly and conveniently execute different construction layout design. Round, half-round, square styles are available for your free selection.



半圆型
Semi-circular
shaped



方型
Square



菱型
Cutting-angle-type



展望型
Future prospects

图中蓝色线条为透明玻璃
The blue lines in the picture are transparent glass.

住宅电梯

Residence elevator

品质生活，优雅尊享

菱奥住宅电梯其轿厢设计简洁、新颖、灵活多样，便于适合运送乘客和家具、沙发、担架等，能与多种建筑物融为一体，尤其适合日益增长的中高层建筑的需求。是您居家最为理想的选择。

先进技术，节省空间

32位微电脑处理控制系统，源于菱奥电梯先进的高档电梯控制系统技术平台，是目前电梯运行中最高效、运行性能周全的电梯控制系统之一，为飞速发展的住宅建筑提供了最佳的垂直交通方案。



Quality life, elegance and honor

LIAO residence elevator appears concise, novel, flexible, diverse in car design. It is applicable for transporting passengers, furniture, sofa, stretcher etc. It can integrate with multiple buildings. It especially suits the rising demands in medium and high rise buildings. It is your most ideal choice in your household.

Advanced technology, space-saving

32-digit micro-computer processing control system comes from the advanced and high-grade LIAO elevator control system technical platform. At present, it is one of the most effective elevator control systems with ample running properties during the elevator operation. It provides the rapidly developing residence buildings with the best vertical transport plans.



消防电梯

Fire elevator

性能卓越，安全救援

采用防水和非燃建材，具有双路电源，在建筑物工作电源中断时，消防电梯的非常电源能自动投合，可以继续运行；具有紧急控制功能，当楼上发生火灾时，它可接受指令，及时返回首层，而不能继续接纳乘客，只可供消防人员使用；在轿厢顶部预留紧急疏散出口，万一电梯的开门机构失灵时，也可由此疏散逃生。

Outstanding properties, safety rescue

It applies water-proof and noncombustible building materials with dual power supply. If power fails in the building, spare mains of fire lift automatically starts to continue the operation. It has emergency control function. If fire disaster takes place in the building, it can accept command. It promptly returns to initial floor. By then it does not accept any passengers. It can only be used for firemen. It presets emergency evacuation exit at the elevator car top. In case it fails the elevator door opening mechanism, people can escape from evacuation exit.



采用防水、非燃建材
Waterproof and non-combustion
building materials



采用双路电源
Dual circuit power supply



紧急控制功能
Emergency control function



担架电梯

Stretcher elevator

安全通道，关怀备至

菱奥担架电梯，满足12层及以上的高层住宅，完全按照国家标准尺寸，结合建筑空间结构，优化设计，确保提供最完善的住宅电梯解决方案。

人性化设计

菱奥担架电梯，可为您的建筑量身设计。采用高强度型材制作而成的轿厢，可承载各类较重担架，安心运送病人或大件物品，有效保护人们及物品的安全。

Caring safety channels

LIAO stretcher elevator satisfies 12F and above high-rise residence. It completely accords with national standard sizes. It combines with building space structure for optimized design. It offers the most perfect residence elevator solution plans.

Human-centered design

LIAO stretcher elevator has been specially designed for your building. It applies high strength section materials to produce the elevator cars. It can bear various kinds of heavy stretchers. It safely delivers the patients / goods. It effectively protects the security of both the people and the goods.



医用电梯 Hospital elevator

温馨关怀，让您倍感美好的人性世界

菱奥医用电梯，不仅用于运送乘客，还因使用的环境而对电梯的功用性能有着特殊和严格的要求。菱奥医用电梯，能精确地控制电梯的运行速度，运行平稳、舒适。为乘客营造了一个宁静、淡雅的空间。

You feel very much this wonderful human-centered world through our sweet caring

LIAO hospital elevator not only delivers passengers. Because of its special use, it has special and strict requirements to use and functional properties of elevators. LIAO hospital elevator accurately controls elevator running speed. It is smooth and comfortable in operation. It creates a peaceful and graceful space for broad passengers.

残疾人操纵箱

当电梯平层待梯时，如果该楼层有残疾人操纵箱的指令登记，则电梯开门保持时间增长（一般为30秒左右，此数值可通过参数调整）；同样，如果在按了残疾人操纵箱的开门按钮后开门，开门保持时间也是这样。

Operation panel for the disabled

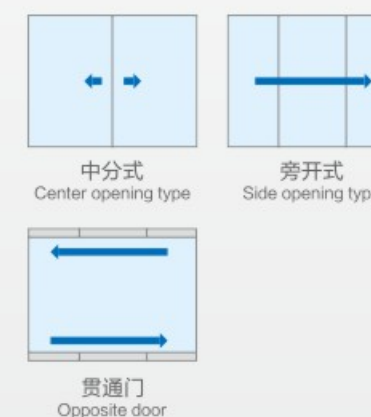
When the elevator makes leveling and waits for passengers, if there is any command register in operation panel for the disabled, then it prolongs door-opening time. (Usually it lasts about 30 second. It can be regulated through parameter.) It is the same if you press "door-opening button" in operation panel for the disabled, door-opening time also lasts longer.



残疾人专用操纵箱（选配）
Special operation panel for disabled (Optional)

多种开门方式可供选择

Multiple door-opening modes for your selection



LA-B001

标配

吊顶：发纹不锈钢，LED节能灯
轿壁：发纹不锈钢
扶手：扁形不锈钢（两侧）
地板：PVC地板

Standard

Ceiling: Hairline stainless steel
LED energy saving light
Car wall: Hairline stainless steel
Handrail: Sector stainless steel (Two side)
Floor: PVC floor board



标准配置

Standard configuration



扫码查看
360°全景展示

LA-J001

标配

吊顶: 镜面不锈钢, 亚克力灯饰,
两侧LED灯照明

轿壁: 发纹不锈钢

地板: PVC (可选大理石)

Standard

Ceiling: Hairline stainless steel, acrylic
lighting decoration, down lamp

Car wall: Hairline stainless steel

Floor: PVC (optional marble)

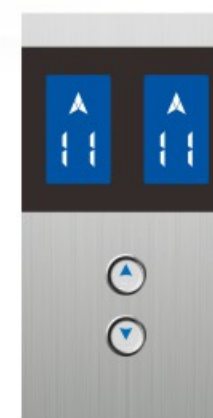
操纵箱及召唤盒
Operation panel and calling board



LC03
标配 Standard



消防开关
Fire-fighting
home landing



LZ03-3



LZ03-1 LZ03-2
标配 Standard

吊顶
Ceiling



LD01 标配 Standard

镜面不锈钢, 亚克力灯饰, 两侧LED灯照明
Stainless steel frame, middle acrylic top,
LED lights on both sides.

厅门
Landing door



LT01
首层标配(Standard first floor)

乘客电梯轿厢装潢

Passenger elevator car decoration



LA-J002

标 配

吊 顶：影像拱顶，不锈钢底板上辅以筒灯的柔光照明设计
轿 壁：发纹不锈钢，镜面蚀刻不锈钢
扶 手：不锈钢单管
地 板：PVC（可选大理石）

Standard

Ceiling : Image vaulting, stainless steel base with a lamp on the soft lighting design
Car wall : Hairline stainless steel, mirror etched stainless steel
Handrail: Stainless steel single tube
Floor: PVC (optional marble)



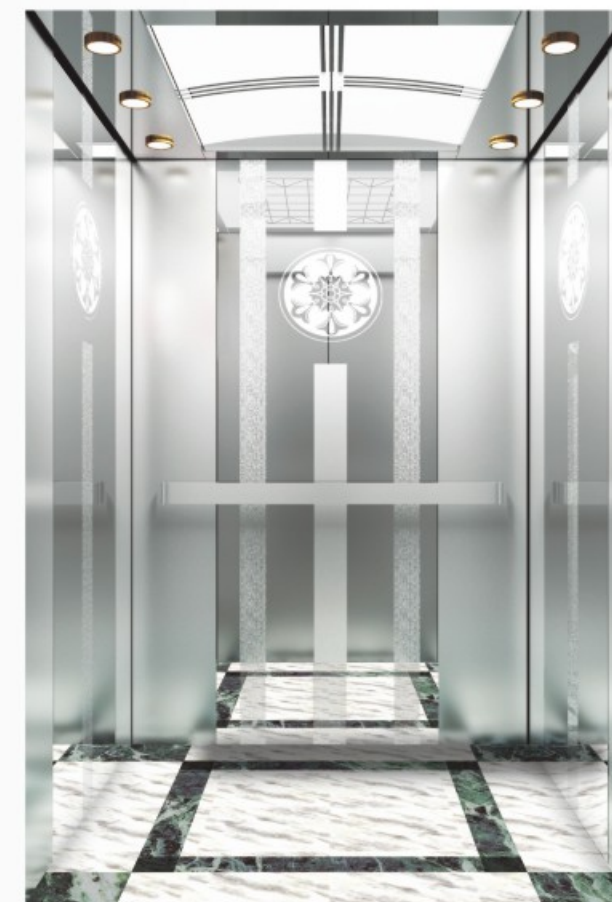
LA-J003

选 配

吊 顶：不锈钢辅以金色筒灯，中间拱形白色透光板
轿 壁：镜面，蚀刻，发纹
扶 手：不锈钢扁扶手
地 板：PVC（可选大理石）

Optional

Ceiling : Stainless steel with gold tube lamp, middle arch white transparent plate
Car wall: Mirror, etching, hairline
Handrail: Stainless steel flat handrail
Floor: PVC (optional marble)



LA-J017

选 配

吊 顶：发纹不锈钢框架，亚克力透光板
轿 壁：发纹不锈钢，镜面钛金蚀刻
扶 手：不锈钢单管
地 板：PVC（可选大理石）

Optional

Ceiling : Mirror surface stainless steel made frame, acrylic transparent board
Car wall: Hairline stainless steel, mirror titanium etching
Handrail: Hairline stainless steel
Floor: PVC (optional marble)





LA-J005

选 配

吊 顶：钛金镜面不锈钢边框，筒灯，亚克力透光板
轿 壁：钛金，镜面，蚀刻
扶 手：钛金不锈钢扁扶手
地 板：PVC（可选大理石）

Optional

Ceiling : Titanium mirror stainless steel border,
tube lamp, acrylic light
Car wall: Titanium, mirror, etching
Handrail: Titanium stainless steel flat handrail
Floor: PVC (optional marble)



LA-J007

选 配

吊 顶：玫瑰金镜面不锈钢框架，中间亚克力装饰
轿 壁：玫瑰金、镜面、蚀刻不锈钢
后 壁：玫瑰金蚀刻
地 板：PVC（可选大理石）

Optional

Ceiling: Rose gold mirror stainless steel frame,
central acrylic decoration
Car wall: Rose gold, mirror, etched stainless steel
Rear wall: Rose gold etched
Floor: Marble



LA-J006

选 配

吊 顶：不锈钢镜面镂空板和白色有机板，配铝合金框架
轿 壁：钛金，镜面，蚀刻，发纹，和纹
扶 手：钛金不锈钢三联组合扶手
地 板：PVC（可选大理石）

Optional

Ceiling : Stainless steel mirror carve and white transparent
board with aluminium alloy frame
Car wall: Titanium gold, mirror, etching, hairline, irregular
grain
Handrail: Titanium gold stainless steel handrails three
combination
Floor: PVC (optional marble)



LA-J008

选 配

吊 顶：镜面不锈钢框架，中间亚克力喷绘顶板，亚克
力灯饰
轿 壁：发纹不锈钢，玫瑰金镜面不锈钢，蚀刻不锈钢
地 板：PVC（可选大理石）

Optional

Ceiling: Mirror stainless steel frame, central acrylic
paint-jet top panel, acrylic light decoration
Car wall: Hairline stainless steel, rose gild mirror
stainless steel, etched stainless steel
Floor: PVC (optional marble)





LA-J009

选 配

吊 顶：镜面不锈钢框架，亚克力柔光照明设计，筒灯
轿 壁：玫瑰金镜面蚀刻不锈钢与发纹蚀刻不锈钢组合
扶 手：不锈钢扁扶手
地 板：PVC（可选大理石）

Optional

Ceiling : Mirror surface stainless steel made frame, acrylic soft light illumination design, down lamp
Car wall: Combination of rose gold mirror surface etching stainless steel with hairline etching stainless steel
Handrail: Stainless steel flat handrail
Floor: PVC (optional marble)



LA-J011

选 配

吊 顶：木质饰面，内嵌钛金镜面装饰条，四周暗藏柔和光源，中间高档装饰条
轿壁：木质造型框内嵌木饰面，钛金镜面蚀刻，本色镜面
地板：柚木地板

Optional

Ceiling: Wooden decoration inlaid with titanium gold mirror decoration strip, four-side hidden soft light source, central high grade decoration strip
Car wall: Wooden model frame inlaid with wooden decoration, etched titanium gold mirror, natural color mirror
Floor: Teakwood floor



LA-J010

选 配

吊 顶：镜面不锈钢，亚克力灯饰，LED筒灯
轿 壁：发纹不锈钢，镜面蚀刻不锈钢
地 板：PVC（可选大理石）

Optional

Ceiling: Mirror stainless steel, acrylic light decoration, LED down lamp
Car wall: Hairline stainless steel, mirror etched stainless steel
Floor: PVC (optional marble)



LA-J012

选 配

吊 顶：镜面不锈钢框架，发纹不锈钢，亚克力灯饰，筒灯
轿 壁：木纹装饰面嵌不锈钢条，镜面不锈钢
扶 手：不锈钢圆管
地 板：PVC（可选大理石）

Optional

Ceiling: Mirror stainless steel framework, hairline stainless steel, acrylic lighting decoration, down lamp
Car wall: Veneer decoration inlaid with stainless steel bar, mirror stainless steel
Handrail: Stainless steel round tube
Floor: PVC (optional marble)





LA-J013

选 配

吊 顶：钛金镜面不锈钢边框，筒灯，亚克力灯饰

轿 壁：钛金，镜面，蚀刻

地 板：PVC（可选大理石）

Optional

Ceiling : Titanium mirror stainless steel frame, simple lamp, acrylic lighting

Car wall: Titanium, mirror, etching

Floor: PVC (optional marble)



LA-J015

选 配

吊 顶：钢板烤漆框架，黑钛镜面，暗藏灯带

轿 壁：黑钛发纹不锈钢，镜面装饰条，夹丝玻璃，木纹装饰板

后 壁：实木扶手

地 板：PVC（可选大理石）

Optional

Ceiling: Painted steel frame, black titanium mirror, hidden light strip

Car wall: Black titanium hairline stainless steel, mirror trim, wire glass, wood grain decorative board

Rear wall: Solid wood handrail

Floor: PVC (optional marble)



LA-J014

选 配

吊 顶：钛金不锈钢框架，艺术灯饰，筒灯

轿 壁：钛金，镜面，蚀刻，铝饰面板

地 板：PVC（可选大理石）

Optional

Ceiling : Titanium stainless steel frame, artistic lighting, downlight

Car wall: Titanium, mirror, etched, aluminum decorative panel

Floor: PVC (optional marble)



LA-J016

选 配

吊 顶：木质框架，亚克力透光板

轿 壁：木纹工艺，玻璃镜

扶 手：木纹工艺，钛金不锈钢

地 板：PVC（可选大理石）

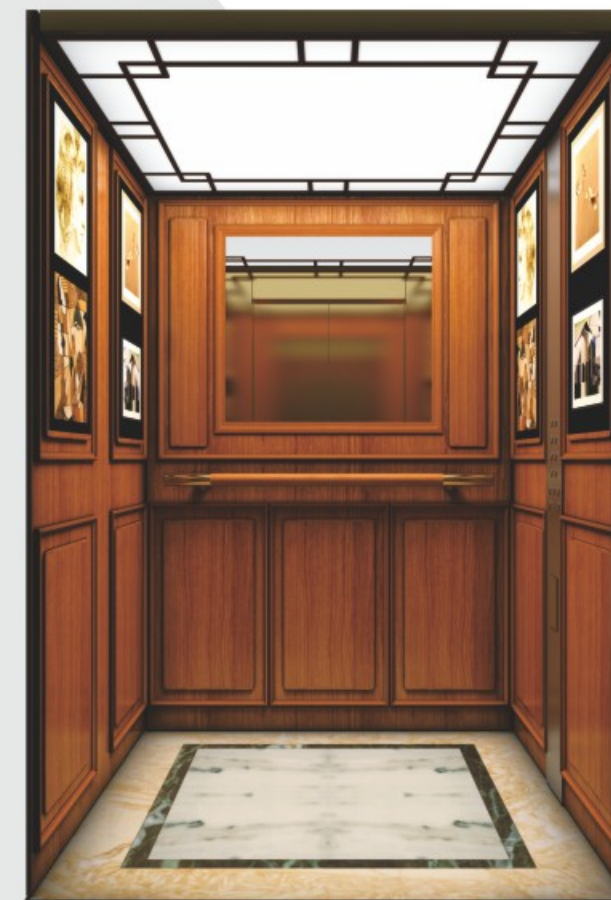
Optional

Ceiling: Wooden frame, acrylic transparent board

Car wall: Wood grain craft, glass mirror

Handrail: Wood grain craft, titanium stainless steel

Floor: PVC (optional marble)



观光电梯轿厢装潢

Observation elevator car decoration



LA-G01



标配

上下罩：喷涂钢板
观光壁：圆形6+6安全夹胶玻璃(3块)
装饰顶：钢板烤漆，亚克力透光板及LED灯照明
轿厢壁：发纹不锈钢
扶手：Φ25不锈钢双管
地板：PVC

Standard

Car cover: Painted steel plate
Observation wall: Round 6+6 safety laminated glass (3PCS)
Decoration ceiling: Steel plate baked enamel, acrylic light-emitting panel, LED
Car wall: Hairline stainless steel
Handrail: Φ25 stainless steel dual-tube
Floor: PVC



LA-G02

选配

上下罩：发纹不锈钢围坎，乳白色球形外罩
观光壁：分体透明弧形玻璃
装饰顶：发纹不锈钢框架，有机镜片顶板
轿厢壁：发纹不锈钢
扶手：圆形镜面不锈钢
地板：PVC

Optional

Car cover: Hairline stainless steel skirting, creamy white spherical outer cover
Observation wall: Detached transparent arc glass
Decoration ceiling: Hairline stainless steel frame, organic lens top-panel
Car wall: Hairline stainless steel
Handrail: Round mirror stainless steel
Floor: PVC



LA-G03

选配

上下罩：钢板烤漆，亚克力
观光壁：安全夹胶玻璃
装饰顶：发纹，亚克力，LED照明
轿厢壁：发纹不锈钢，夹胶玻璃
扶手：不锈钢圆管
地板：PVC

Optional

Car cover: Steel plate baked enamel, acrylic
Observation wall: safety laminated glass
Decoration ceiling: Hairline, acrylic, LED
Car wall: Hairline stainless steel, laminated glass
Handrail: Stainless steel round tube
Floor: PVC



LA-G04

选配

上下罩：阶梯五边形喷涂钢板，装饰灯
观光壁：安全夹胶玻璃
装饰顶：亚克力灯饰，LED灯
轿厢壁：发纹不锈钢
扶手：不锈钢单管
地板：PVC

Optional

Car cover: Stepped pentagon painted steel plate, decoration lamp
Observation wall: Safety laminated glass
Decoration ceiling: acrylic lighting decoration, LED lighting
Car wall: Hairline stainless steel
Handrail: Stainless steel single tube
Floor: PVC



LA-G05

选配

上下罩：钛金，亚克力圆罩
观光壁：安全夹胶玻璃
装饰顶：钢板烤漆，亚克力灯饰
轿厢壁：发纹不锈钢
扶手：钛金不锈钢双管
地板：PVC

Optional

Car cover: Titanium gold, acrylic round cover
Observation wall: Safety laminated glass
Decoration ceiling: Steel plate baked enamel, acrylic lighting decoration
Car wall: Hairline stainless steel
Handrail: Titanium gold stainless steel dual-tube
Floor: PVC



LA-G06

选配

吊顶：发纹不锈钢，亚克力灯饰，LED筒灯
轿壁：发纹不锈钢，观光玻璃
扶手：不锈钢管
地板：大理石

Optional

Ceiling: Hairline stainless steel, acrylic light decoration, LED down lamp
Car wall: Hairline stainless steel, observation glass
Handrail: Stainless steel tube
Floor: Marble



操纵箱

Operation panel



LC01
标配 Standard



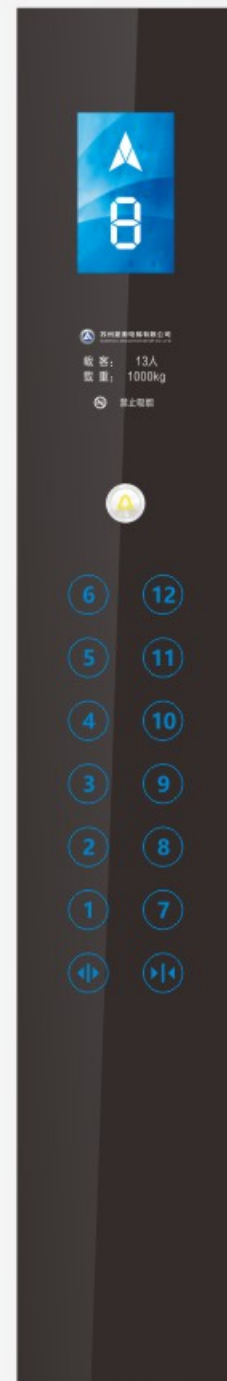
LZ01
标配 Standard



LC02
选配 Optional



LZ02
选配 Optional



LC04
选配 Optional



LZ04
选配 Optional



LC06
选配 Optional



LZ06
选配 Optional



LC07
选配 Optional



LZ05
选配 Optional

LC05
选配 Optional
一体式操纵箱
Integrated operation panel

可选显示屏
Optional display
screen



图片机
Picture machine



段码显示
Segment code display

操纵箱

Operation panel



LC08

选配 Optional



LC10

选配 Optional



LC12

选配 Optional



LC11

选配 Optional

吊顶系列

Ceiling series



LD02 选配 Optional

发纹不锈钢框架, 亚克力透光板
Stainless steel hairline frame, acrylic light-emitting panel



LD03 选配 Optional

不锈钢辅以金色筒灯, 中间拱形白色透光板
Stainless steel with gold tube lamp, middle arch white transparent plate



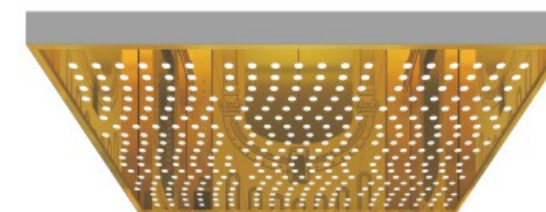
LD04 选配 Optional

一体式吊顶 Integral ceiling
镜面不锈钢, 亚克力灯饰, 两侧LED灯
Mirror stainless steel, acrylic lighting decoration, two-side LED



LD05 选配 Optional

一体式吊顶 Integral ceiling
发纹不锈钢, LED灯
Stainless steel hairline, LED lighting



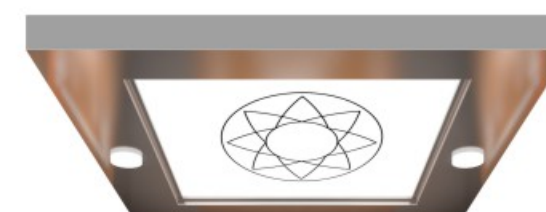
LD06 选配 Optional

不锈钢镜面镂空板和白色有机板, 配铝合金边框
Stainless steel mirror carve and white transparent board with aluminium alloy frame



LD07 选配 Optional

玫瑰金镜面不锈钢框架, 中间亚克力灯饰
Mirror stainless steel, acrylic lighting decoration, LED lamps on both sides



LD08 选配 Optional

镜面不锈钢框架, 中间亚克力喷绘顶板亚克力灯饰
Mirror stainless steel frame, central acrylic paint-jet top panel, acrylic light decoration



LD10 选配 Optional

镜面不锈钢, 亚克力灯饰, LED筒灯
Mirror stainless steel, acrylic light decoration, LED down lamp

厅门系列

Landing door series



LT02 选配 Optional
镜面、蚀刻、发纹
Mirror, etching, hairline



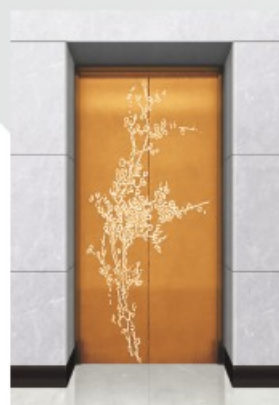
LT03 选配 Optional
镜面、蚀刻、发纹
Mirror, etching, hairline



LT05 选配 Optional
发纹、钛金
Hairline, titanium



LT06 选配 Optional
钛金、蚀刻、镜面
Titanium, etching, mirror



LT07 选配 Optional
蚀刻、玫瑰金
Etching, rose gold



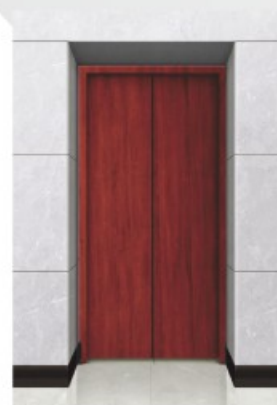
LT08 选配 Optional
发纹、玫瑰金
Hairline, rose gold



LT09 选配 Optional
发纹、玫瑰金
Hairline, rose gold



LT10 选配 Optional
发纹、蚀刻
Hairline, etching



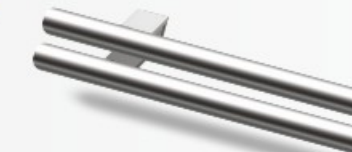
LT11 选配 Optional
木纹
Wood grain

扶手系列

Handrail series



LF01
选配 Optional



LF02
选配 Optional



LF03
选配 Optional



LF04
选配 Optional



LF05
选配 Optional



LF06
选配 Optional

PVC (大理石可选 Marble optional)



LPV01
标配 Standard



LPV02
选配 Optional



LPV03
选配 Optional



LPV04
选配 Optional



LPV05
选配 Optional



LPV06
选配 Optional

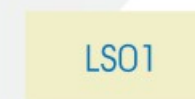


LPV07
选配 Optional

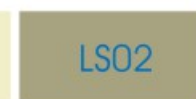


LPV08
选配 Optional

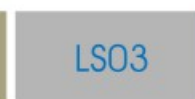
色卡 Color card



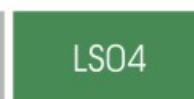
LS01
象牙黄
Ivory yellow



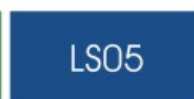
LS02
骨色
Bone color



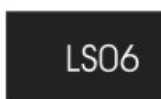
LS03
浅灰
Light gray



LS04
浅绿
Light green



LS05
海蓝
Blue



LS06
亚光黑
Matt black

图片系电脑绘制，可能与实际略有不同，
The pictures are plotted by computer and are likely somewhat different from the actual products.

客梯功能

Passenger elevator function

标准功能

Standard function

 运行功能 Travel function	电梯变频驱动 VVVF drive	精确调整电动机转速，令电梯起动、运行、停止时的速度曲线平稳、圆滑，获得良好的舒适感。 Motor rotating speed can be precisely adjusted to get smooth speed curve in elevator start,travel and stop and gain the sound comfort.
	门机变频驱动 VVVF door operator	精确调整电动机转速，使门机的开启、关闭更轻柔灵敏。 Motor rotating speed can be precisely adjusted to get the more gentle and sensitive door machine start/stop.
	独立运行 Independent running	通过动作开关，使电梯不响应外召，尽响应轿内指令。 The elevator can not respond to outer calling,but only respond to the command inside the car through the action switch.
	自动不停站通过 Automatic pass without stop	当轿内挤满乘客或负载接近预定值，为保持最大运行效率，该轿厢将自动越过召唤层站。 When the car is crowded with the passengers or the load is close to preset value,the car will automatically pass the calling landing in order to keep maximum travel efficiency.
	开门时间自动调整 Automatically adjust door opening time	按照层站召唤或轿厢召唤的区别，自动调整保持开门时间。 Door-open time can be automatically adjusted according to the difference between landing calling or car calling.
	本层重开门 Reopen with hall call	关门途中，可以按本层站召唤按钮使门重新开启。 In the door shutting process,press reopen with hall call button can restart the door.
	即时关门 Express door closing	电梯停站开门到位时，按下关门按钮，门立即被关闭。 When the elevator stops and opens the door,press door-shut button,the door will be closed immediately.
	停梯开门 Car stops and door open	电梯减速平层，直到完全停稳后才开门。 The elevator decelerates and levels,the door only opens after the elevator comes to a complete stop.
	轿厢到站钟 Car arrival gong	装于轿顶的电子钟的钟声告知候梯的乘客电梯已到站。 Arrival gong in the car top announces that the passengers arrive.
 安全功能 Safety function	直接停靠 Direct parking	完全根据距离原则，平层无爬行，大大提高了运行效率。 It completely accords with distance principle with no crawling in the leveling. It greatly enhances the travel efficiency.
	光幕保护 Photocell protection	门开启和关闭期间，用覆盖整个门高度的红外光幕探测乘客和物体的门保护装置。 In the door open and shut period, infrared light that covers the whole door height is used to probe the door protection device of both the passengers and objects.
	指定停靠 Designated stop	由于某种原因，电梯在目的层无法开门，电梯将关门运行至下一指定层楼。 If the elevator can not open the door in the destination floor out of some reason,the elevator will close the door and travel to the next designated floor.
	超载停梯 Overload holding stop	轿厢超载时，鸣响蜂鸣器并停止于该层站。 When the car is overload,the buzzer rings and stops the elevator in the same floor.
	防止失速内部计数器保护 Anti-stall timer protection	由于曳引钢丝绳打滑而无法正常运行时，电梯停止运行。 The elevator stops operation due to slippery traction wire rope.
	启动保护控制 Start protection control	电梯启动后在指定的时间内，没有离开门区，电梯停止运行。 If the elevator does not leave door zone with in the designated time after it gets started,it will stop the operation.
	检修操作 Inspection operation	当进入检修状态时，轿厢以低速点动运行。 When the elevator enters into inspection operation,the car travels at inching running.
	故障自诊断 Fault self-diagnosis	控制器可记录最新的62个故障，以便快速排除故障，迅速恢复电梯运行。 The controller can record 62 latest troubles so as to quickly remove the trouble and restore the elevator operation.
	电梯门重复开关 Repeated door closing	有时因阻碍或干扰，电梯门未能关闭，电梯门会重复打开或关闭，直到杂物被清除。 If the elevator can not close the door due to certain obstacle or interference,the elevator will reopen or re-shut the door until sundries are eliminated.
 人机界面 Man-machine interface	上下越层及上下极限保护装置 Up/down over-run and final limit protection	该装置可有效地防止当电梯万一发生失控时的冲顶或撞底现象，使电梯更安全可靠。 The device can effectively prevent from the elevator's surging to the top or knocking the bottom when it is out of control.It results in more safe and reliable elevator travel.
	下行超速保护装置 Down over-speed protection device	当电梯下降运行的速度超过额定速度的1.3倍时，该装置自动切断控制电源，使电机停止运转，安全钳动作，强制电梯停止运行，保证安全。 When the elevator downs 1.3 times higher than the rated speed,this device will automatically cut off control mains,stop the motor running,safety clamps act to force the elevator stop in order to ensure the safety.
	上行超速保护装置 Upward over-speed protection device	当电梯上行的速度超过额定速度的1.3倍时，该装置自动将电梯减速或制停。 When the elevator up speed is 1.3 times higher than rated speed,the device will automatically decelerate or brake the elevator.
	轿内及层站微动指令按钮 Micro-touch button for car call and hall call	轿内操纵箱指令按钮及层站召唤按钮采用新型微动型按钮 Novel micro-touch button is used for operation panel command button in the car and landing calling button.
	轿内层楼、方向指示 Floor and direction indicator inside car	轿内显示电梯所在层楼及当前运行方向。 The car shows the elevator floor location and current travel direction.
	层站层楼、方向指示 Floor and direction indicator in hall	层站显示电梯所在层楼及当前运行方向。 The landing shows the elevator floor locating and current travel direction.

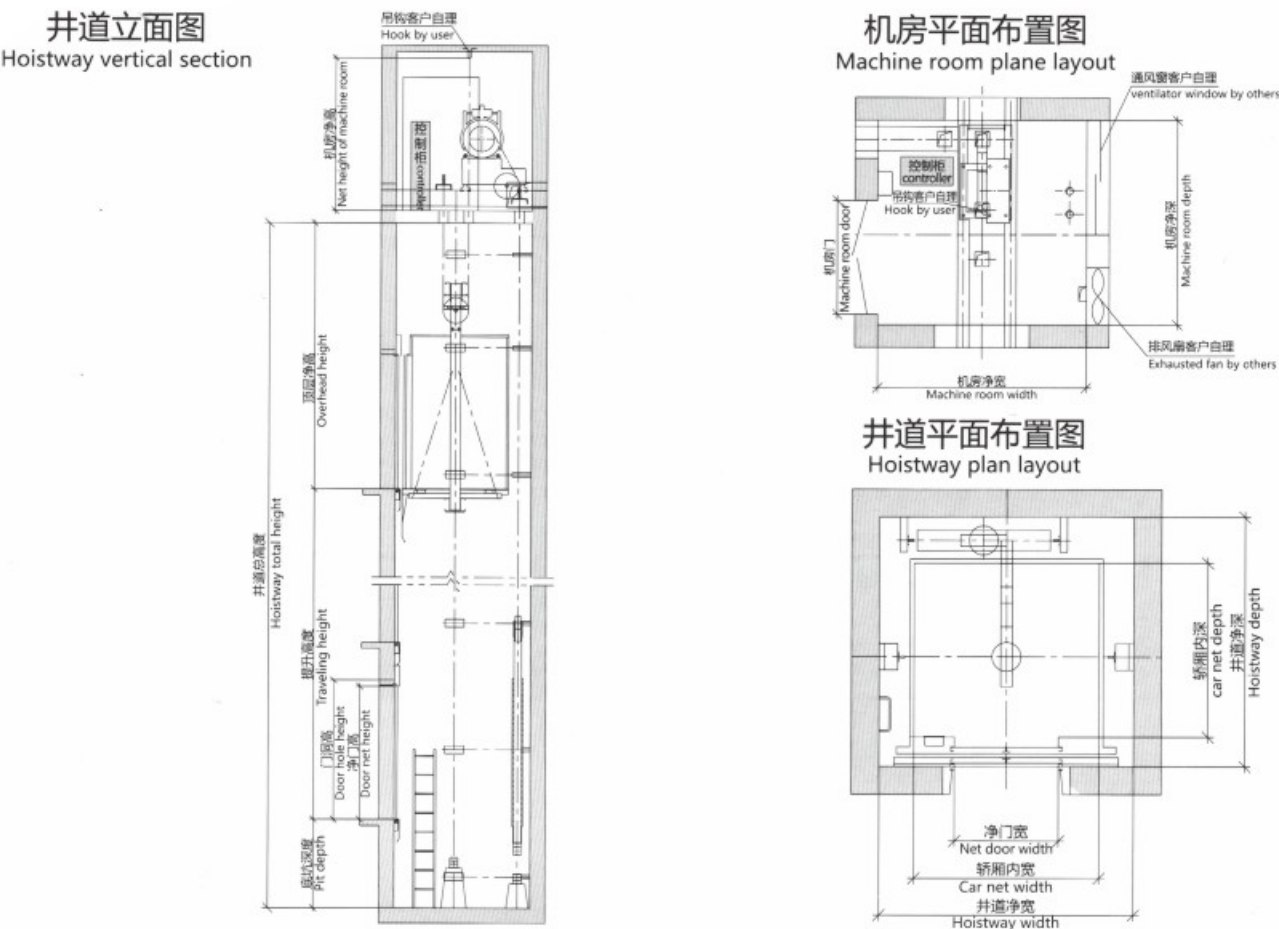
 应急功能 Emergency function	应急照明 Emergency car lighting	停电时，自动打开轿内应急照明。 Emergency car lighting automatically activated once power failure.
	点动运行 Inching running	当进入紧急电动状态时，轿厢以低速点动运行。 When the elevator enters into emergency electric operation,the car travels at low speed inching running.
	五方通话装置 Five way intercom	通过对讲机，可让轿内、轿顶、电梯机房、井道底坑、救援值班室之间通话。 Communication amid car,car top,elevator machine room,well pit and rescue duty room through walkie-talkie.
	警铃 Bell	紧急时，连续按下轿内操纵箱上的警铃按钮，安装于轿厢顶上的电铃会鸣响。 In emergency conditions,if bell button above car operation panel is continuously pressed,electric bell rings on top of the car.
	消防返回 Fire emergency return	启动基站或监控屏上的钥匙开关，所有召唤均被取消，电梯立即驶往指定救援层站停靠，并自动开门。 If you start key switch in main landing or monitor screen,all the callings will be cancelled.The elevator directly and immediately drives to the designated rescue landing and automatically opens the door.
 节能功能 Energy-saving function	轿厢风扇/照明自动开关 Car ventilation, light automatic shut off	在规定的时间内没有召唤或指令信号，轿厢内的风扇和照明会自动关闭，以节能。 If there is no calling or command signal within the stipulated time,the car fan and lighting will be automatically closed in order to save the energy.
	远程关闭 Remote shut-off	通过钥匙开关，电梯可以被召唤到基站（服务完成后），并自动退出服务。 The elevator can be called to main landing (after finishing the service) through the key switch and automatically exists the service.
 应急功能 Emergency function	停电应急平层 Uninterrupted power supply(OPS)	正常电源断电时，充电式电池提供电梯电源，电梯驶往最近层站。 In normal power failure,the chargeable battery supplies the elevator power.The elevator drives to the nearest landing.
	防捣乱 Anti-nuisance	当电梯轻载时出现超过三个指令时，为避免不必要停靠，轿厢内已登记的召唤将全部自动消除。 In the light elevator load,when three more commands appear,in order to avoid the unnecessary parking, all theregistered callings in the car will be cancelled.
	提前开门 Open the door in advance	电梯减速进入开门区域，自动开门，提高运行效率。 When the elevator decelerates and enters into door open zone,it automatically opens the door to enhance the travel efficiency.
 运行功能 Travel function	指令登记删除 Command register cancel	如按错了轿内楼层指令按钮，只要把同一按钮连接两次，就可取消已登记指令。 If you press the wrong floor command button in the car,twice continuous pressing of the same button can cancel the registered command.
	并联功能 Duplex control	用于两台同型号电梯，通过电脑的调读来统一响应召唤信号，以最大限度地减少乘客的候梯时间，以提高运行效率。 Two sets of same model elevators can unanimously respond the calling signal through the computer dispatch. In this way,it reduces the passengers' waiting time to the greatest extent and enhances the travel efficiency as well.
	语音报站 Voice system	在正常运行到站的情况下，利用语音装置告知乘客有关信息。 When the elevator normally arrives,voice announcer informs the passengers about the relevant information.
 人机界面 Man-machine interface	轿厢副操纵箱 Car assistant operation box	用于大载重量电梯或候梯人群稠密大楼中的电梯，以便让轿厢内更多的乘客方便使用。 It is used in the large loading weight lifts or the elevators with crowded passengers so that more and more passengers can use the car.
	残疾人操纵箱 Operation box for the handicapped	便于让轿厢内坐轮椅的乘客及视觉障碍的乘客方便使用。 It is convenient for the wheelchair passengers and those who have vision problems.
	智能召唤服务 Intelligent calling service	通过专用的智能输入设备，可使轿厢指令或厅外召唤锁定或接通。 The car command or hoist-way calling can be locked or connected through special Intelligent Input.
 监控功能 Monitor function	远程监控 Remote monitor	通过调制解调器和电话，可实现电梯的远程监视和控制，便于厂家和服务单位及时的了解每台电梯的运行状况，以便及时作出相应措施。 The elevator long-distance monitor and control can be fulfilled through modem and telephone,It is convenient for the factories and service units to timely know the travel conditions of every elevator and promptly take the corresponding measures.
	轿内摄像功能 Camera function in the car	摄像头装于轿厢内监视轿内情况。 The camera is installed in the car to monitor the car conditions.

选配功能

Optional function

小机房乘客电梯土建图

Small machine room passenger elevator construction sketch

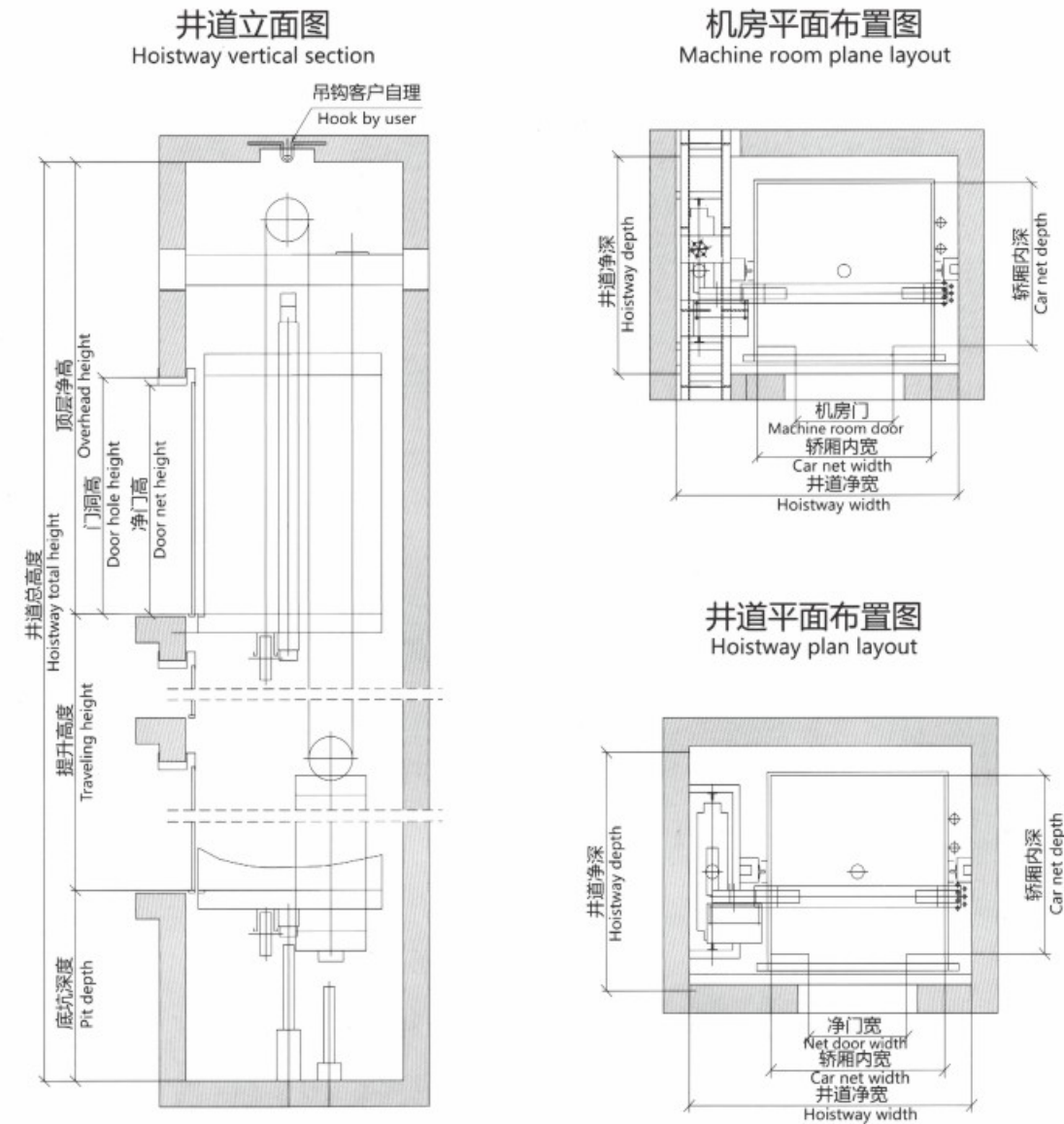


载重(kg) Load(kg)	速度 Speed (m/s)	轿厢尺寸(mm) Car size	井道尺寸 (mm) Shaft(Min)	开门尺寸(mm) Door-opening size	顶层高度 Overhead height	地坑深度 Pit depth
		宽Wx深Dx高H (mm)	宽Wx深D (mm)	宽Wx高H (mm)	K(min) (mm)	P(min) (mm)
630	1.0	1400x1100x2400	2000x1750	800x2100	4200	1400
	1.5/1.75				4400	1600
	2.0				4700	1700
800	1.0	1400x1350x2400	2000x2000	800x2100	4200	1400
	1.5/1.75				4400	1600
	2.0				4700	1700
1000	2.5				4900	1900
	1.0	1600x1500x2400	2200x2150	900x2100	4200	1400
	1.5/1.75				4400	1600
	2.0				4700	1700
1150	2.5				4900	1900
	1.0	1700x1500x2400	2300x2250	1000x2100	4400	1500
	1.5/1.75				4400	1700
	2.0				4600	1800
1350	2.5				4800	2000
	1.0	1800x1700x2400	2400x2450	1100x2100	4400	1500
	1.5/1.75				4600	1700
	2.0				4800	1800
1600	2.5				5000	2000
	1.0	2000x1700x2400	2600x2450	1100x2100	4400	1500
	1.5/1.75				4600	1700
	2.0				4800	1800
	2.5				5000	2000

注：上述尺寸供设计参考，具体尺寸以合同签约时提供的土建图为准。
Not: Only for reference, final manufacture please follow contract.

无机房乘客电梯土建图

Machine roomless passenger elevator construction sketch

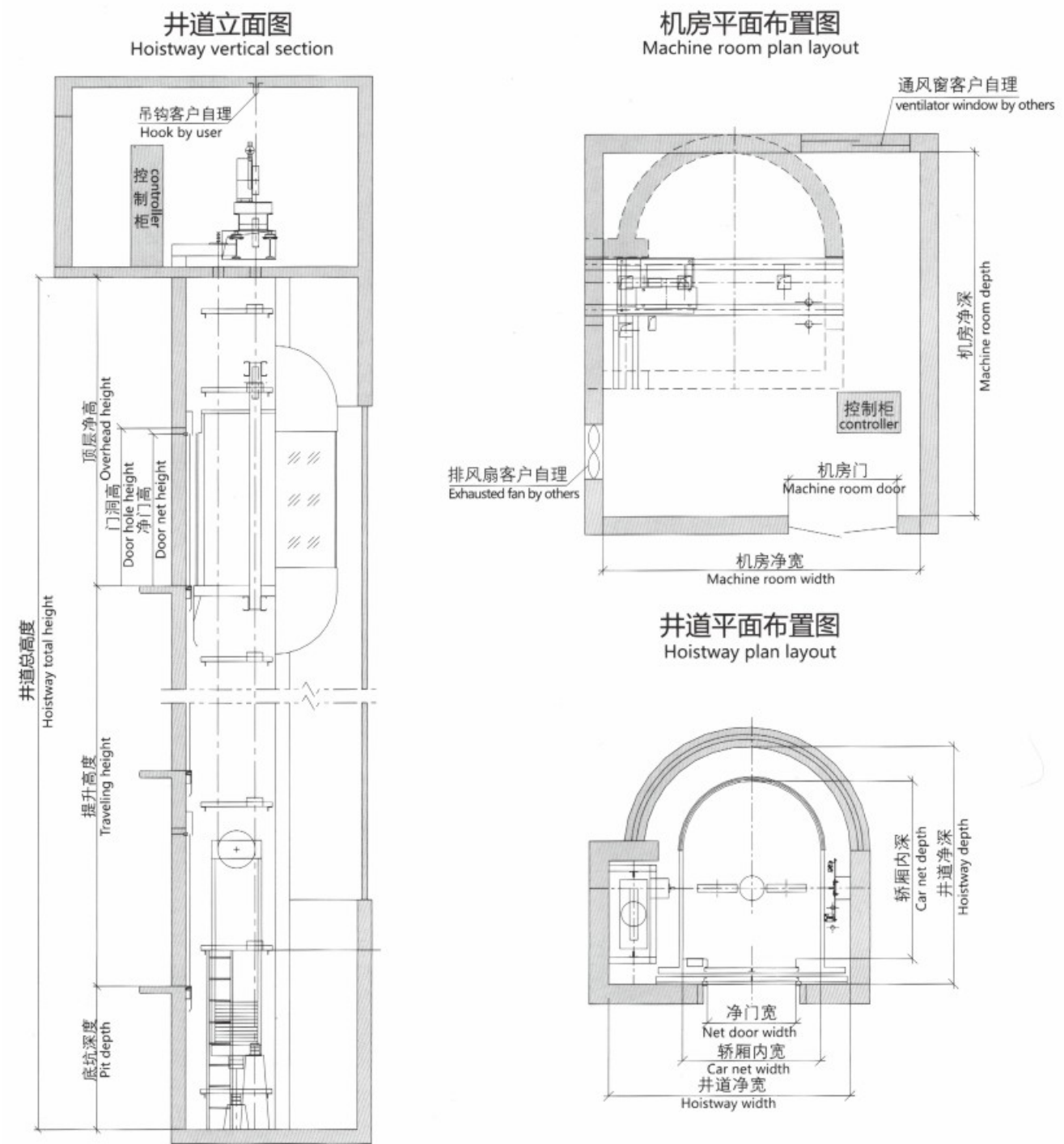


载重(kg) Load(kg)	速度 Speed (m/s)	轿厢尺寸(mm) Car size	井道尺寸 (mm) Shaft(Min)	开门尺寸(mm) Door-opening size	顶层高度 Overhead height	地坑深度 Pit depth
		宽Wx深Dx高H (mm)	宽Wx深D (mm)	宽Wx高H (mm)	K(min) (mm)	P(min) (mm)
630	1.0	1200x1400x2400	2200x1800	800x2100	4200	1500
	1.5/1.75				4500	1600
	2.0				4700	1800
800	1.0	1400x1350x2400	2400x1800	800x2100	4200	1500
	1.5/1.75				4500	1600
	2.0				4700	1800
1000	2.5				4900	1900
	1.0	1600x1500x2400	2600x1900	900x2100	4200	1500
	1.5/1.75				4500	1600
	2.0				4700	1800
1350	2.5				4900	1900
	1.0	1950x1500x2400	3150x1900	1100x2100	4200	1500
	1.5/1.75				4500	1600
	2.0				4700	1800
1600	2.5				4900	1900
	1.0	1950x1750x2400	3150x2150	1100x2100	4200	1500
	1.5/1.75				4500	1600
	2.0				4700	1800
	2.5				4900	1900

注：上述尺寸供设计参考，具体尺寸以合同签约时提供的土建图为准。
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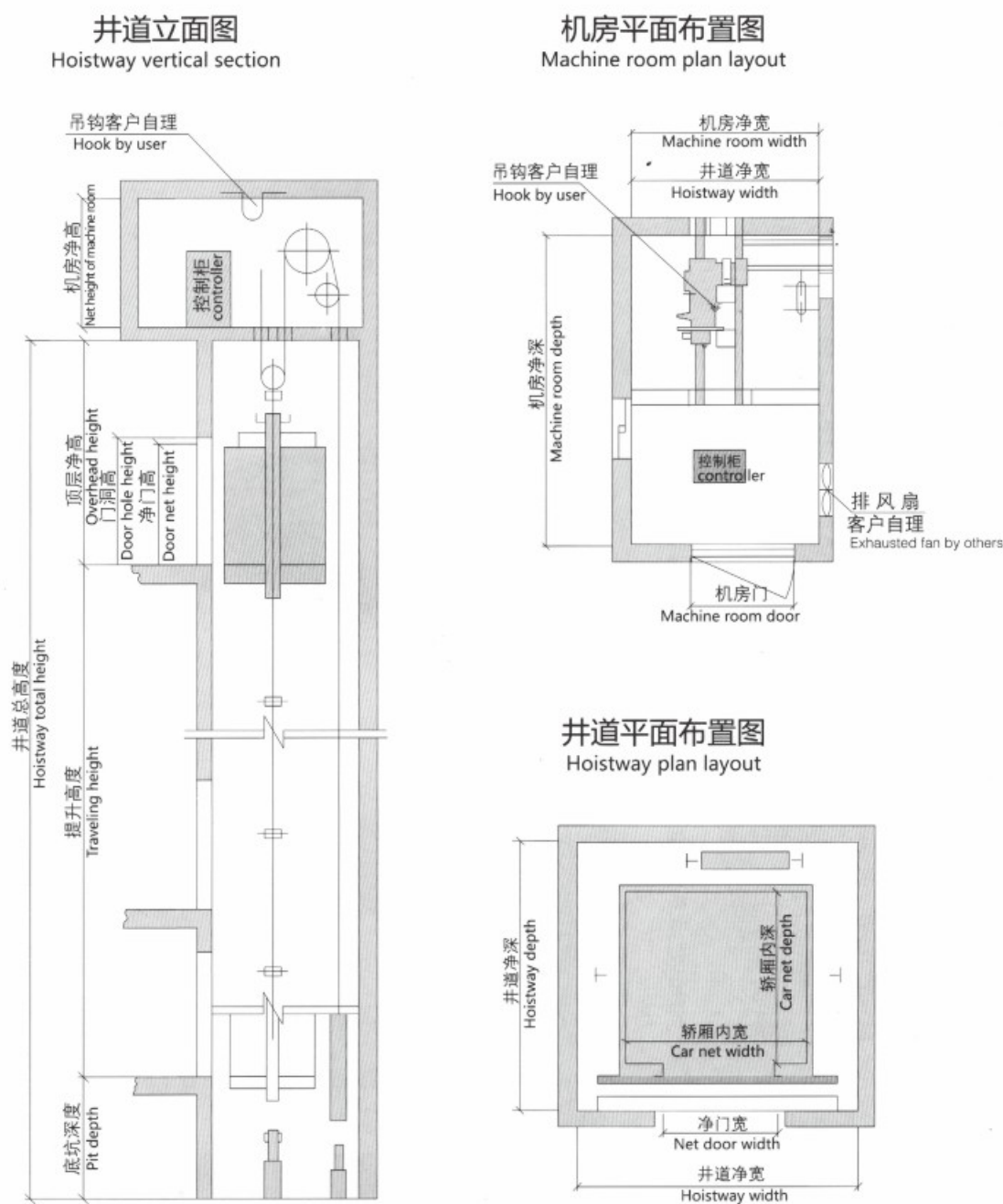
观光电梯土建图

Observation elevator construction sketch



住宅电梯土建图

Residential elevator construction sketch



载重 (KG) Load	速度 (MS) Speed	轿厢尺寸 Car size	开门尺寸 Door-open size	井道尺寸(mm) Shaft(min)	底坑深度 Pit depth (mm)	顶层高度 Overhead Height (mm)	机房净尺寸 Net size of machine room	开门方式 Opening mode
		宽Wx深Dx高H (mm)	宽Wx高H (mm)	宽Wx深D (mm)			宽Wx深Dx高H (mm)	
630	1.0/1.5/1.75	1200x1600x2400	800x2100	2300x2200	1800	4800	3000x3200x2200	中分
800	1.0/1.5/1.75	1400x1600x2400	800x2100	2400x2200	2000	5000	3000x3500x2400	
1000	1.0/1.5/1.75	1400x1800x2400	900x2100	2450x2400	2000	5000	3000x3500x2400	
1250	1.0/1.5/1.75	1600x2000x2400	1100x2100	2700x2650	2000	5000	3500x4000x2400	
1600	1.0/1.5/1.75	1600x2300x2400	1100x2100	2700x2950	2300	5000	3500x4000x2400	

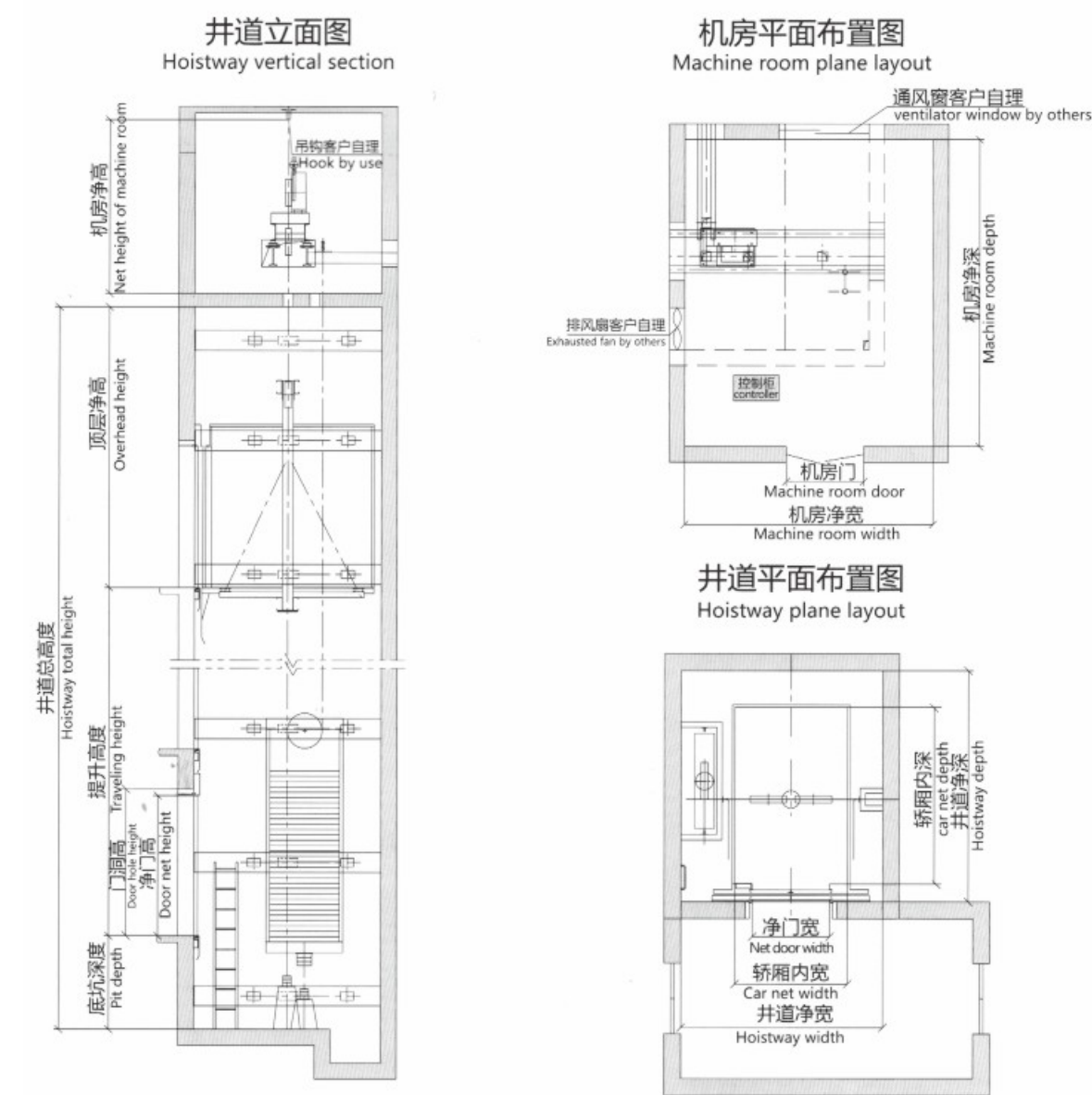
注：上述尺寸供设计参考，具体尺寸以合同签约时提供的土建图为准。
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载重 (kg) Load (kg)	速度 (m/s) Speed (m/s)	轿厢尺寸(mm) Car dimension(mm)	净门距 Net opening width of door	井道尺寸 (mm) Hoistway size(mm)			机房净尺寸 (mm) Net size of machine room	
		宽x深x高 C.WxH.K	中分门 Central opening D.WxD.H	宽x深 H.WxH.D	底坑深 P.H	顶层高 H.R.H	宽x深 MR.WxMR.D	机房高 MR.H
630	1.0	1400x1100x2400	800x2100	2000x1750	1400	4200	3250x3600	2500
	1.5				1600	4400		
	2.0				1700	4700		
800	1.0	1400x1350x2400	800x2100	2000x2000	1400	4200	3250x3850	2500
	1.5				1600	4400		
	2.0				1700	4700		
1000	1.0	1600x1500x2400	900x2100	2200x2150	1400	4200	3250x4200	3000
	1.5				1600	4400		
	2.0				1700	4700		
1250	1.0	1800x1500x2400	1100x2100	2400x2200	1500	4400	3200x4500	3000
	1.5				1700	4600		
	2.0				1800	4800		

注：上述尺寸供设计参考，具体尺寸以合同签约时提供的土建图为准。
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消防电梯土建图

Fire elevator construction sketch

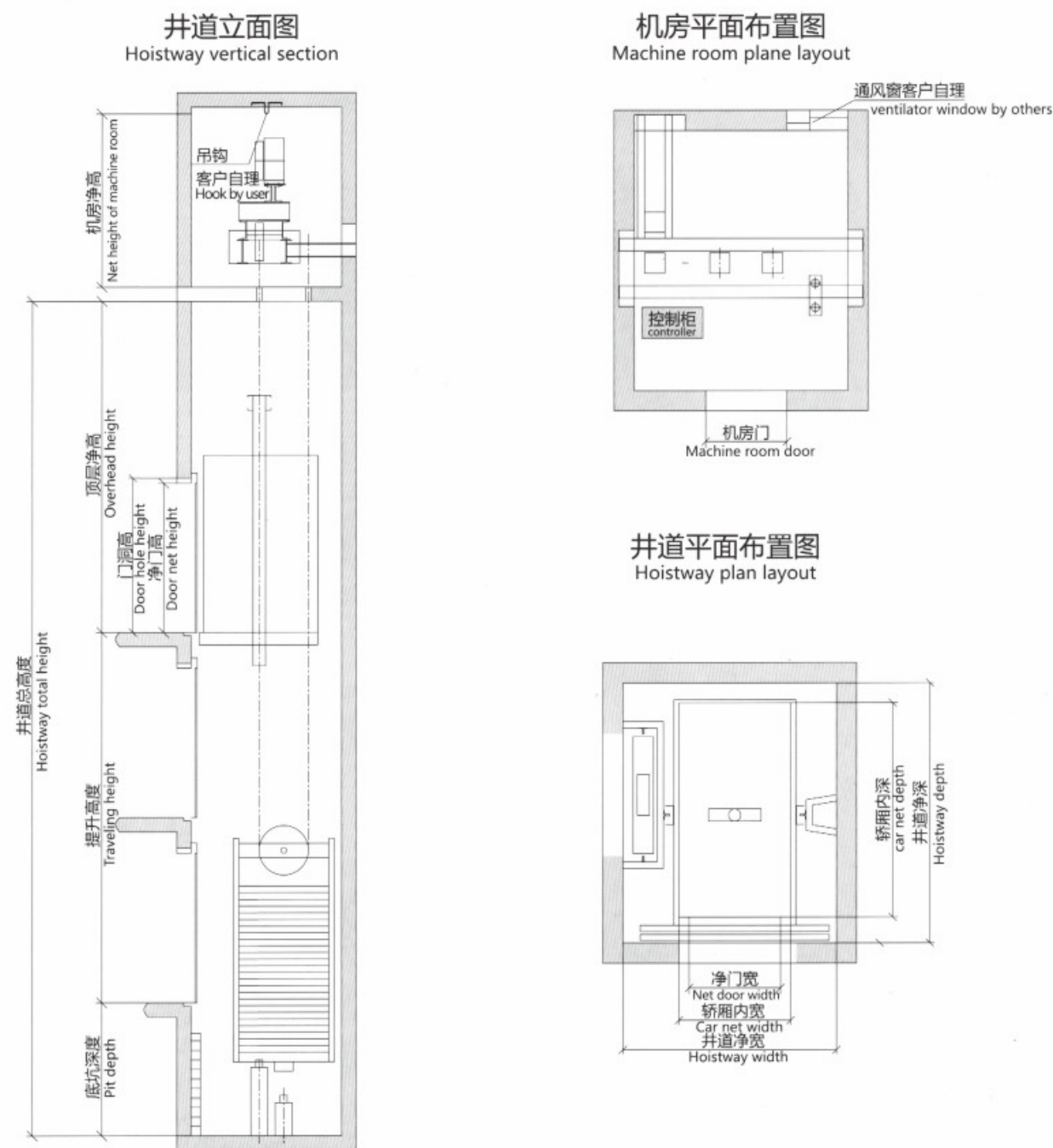


载重(kg) load(kg)	速度 Speed (m/s)	轿厢尺寸(mm) Car size	井道尺寸 (mm) Shaft(Min)	开门尺寸(mm) Door-opening size	顶层高度 Overhead height	地坑深度 Pit depth
		宽Wx深Dx高H (mm)	宽Wx深D (mm)	宽Wx高H (mm)	K(min) (mm)	P(min) (mm)
800	1.0	1200x1600x2400	2100x2000	800x2100	4200	1400
	1.5/1.75				4500	1700
	2.0				4800	1800
	2.5				5000	2000
1000	1.0	1300x1800x2400	2200x2200	900x2100	4200	1400
	1.5/1.75				4500	1700
	2.0				4800	1800
	2.5				5000	2000
1350	1.0	1600x1800x2400	2700x2200	1100x2100	4400	1500
	1.5/1.75				4600	1700
	2.0				4800	1800
	2.5				5200	2000
1600	1.0	1600x2100x2400	2700x2500	1100x2100	4400	1500
	1.5/1.75				4600	1700
	2.0				4800	1800
	2.5				5200	2000

注：上述尺寸供设计参考，具体尺寸以合同签约时提供的土建图为准。
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担架电梯土建图

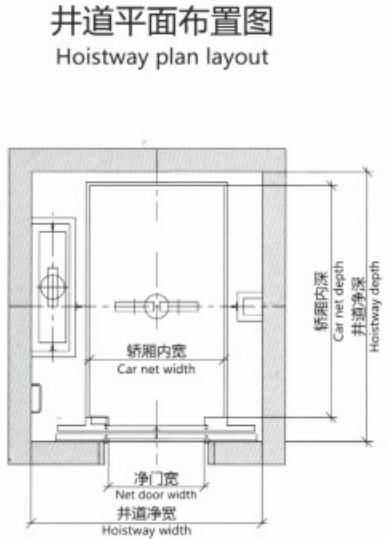
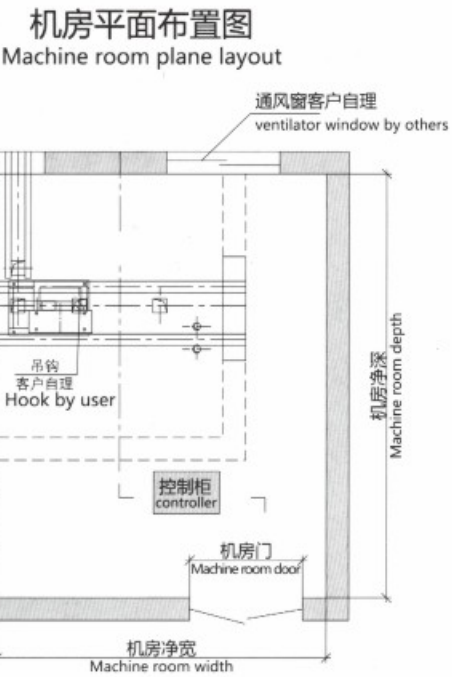
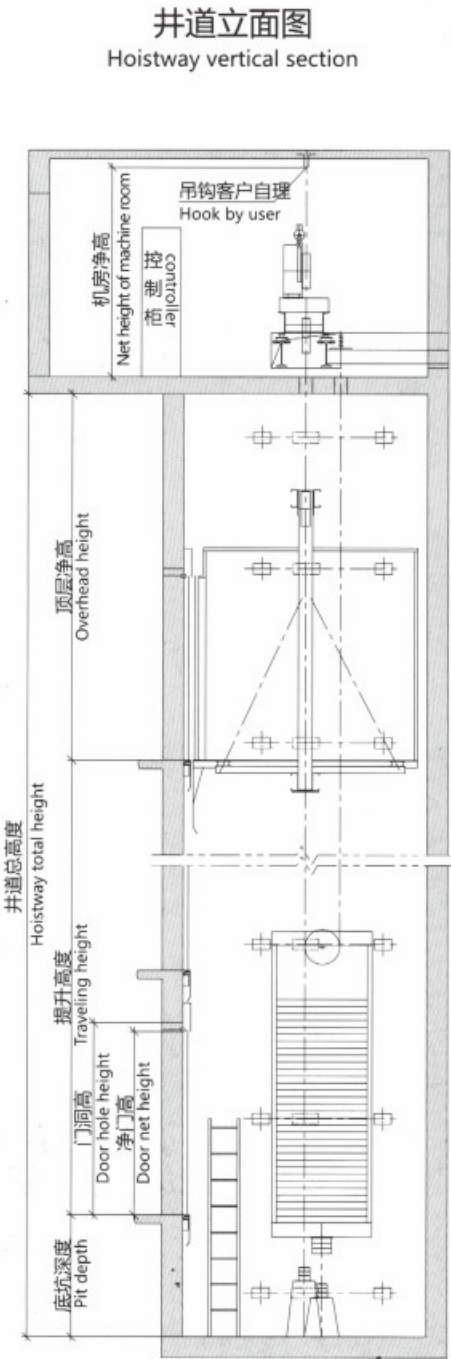
Stretcher elevator construction sketch



载重(kg) load(kg)	速度 Speed (m/s)	轿厢尺寸(mm) Car size	井道尺寸 (mm) Shaft(Min)	开门尺寸 Door-opening size	顶层高度 Overhead height	地坑深度 Pit depth
		宽Wx深Dx高H (mm)	宽Wx深D (mm)	宽Wx高H (mm)	K(min) (mm)	P(min) (mm)
1000	1.0	1100x2100x2400	2200x2600	900x2100	4200	1400
	1.5/1.75				4400	1600
	2.0				4700	1700
	2.5				4900	1900

注：上述尺寸供设计参考，具体尺寸以合同签约时提供的土建图为准。
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病床电梯土建图
Bed elevator construction sketch



载乘人数 (人) Persons	额定载重(kg) Rated capacity	额定速度(m/s) Rated speed	轿厢净尺寸 Net size of car	净门距 (宽x高) Net size of door DWxDH	井道净尺寸 Shaft size			机房净尺寸 Machine room size	
			(宽x深x高) CWxCDxDH	中央开门 Double-leaf side opening	(宽x深) HWxHD	顶层高 HRH	底坑深 PIT	(宽x深) MRWxMRD	机房高 MRH
21	1600	1.0	1400X2400X2400	1000x2100	2400x2800	4200	1400	3500x4000	2400
		1.5/1.75				4500	1700		
		1.0				4200	1400		
		1.5/1.75				4500	1700		

注：上述尺寸供设计参考，具体尺寸以合同签约时提供的土建图为准。
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- 专业团队 Professional team
- 便捷服务 Convenient service
- 服务专线 Service line
- 专业维保 Professional maintenance

专业服务团队

所有维保服务人员均接受严格的岗位培训、执行标准的维保流程，并依托强大的技术支持网络和管理系统，向客户提供完善的服务体验。

安心电梯远程监控系统

实现24小时电梯远程监控、及时报警救援和维保、检验等工作的信息化管理，保障电梯安全运行，电梯管理更方便快捷。

Professional service team

All the repair and maintenance employees go through strict post training, It executes standard repair and maintenance flow. It is backed by the powerful technical support network and management system. It provides the clients with perfect service experience.

Trustworthy elevator long-distance monitor system

It fulfills 24-hour elevator long-distance monitor, prompt alarm rescue, repair and maintenance, information management such as inspection etc. It ensures safe elevator operation, It is more prompt and convenient in elevator management.

