

# Tenau

**天奥电梯(中国)有限公司**  
**TENAU ELEVATOR (CHINA) CO., LTD.**

地址: 浙江南浔经济开发区联谊路北西城路东  
Add: East to Xicheng Road, North to Lianyi Road in Nanxun  
Economic Development Zone, Zhejiang Province  
电话(Tel.): +86-572-3765555 传真(Fax): +86-572-3765556  
邮编(P.C.): 313009 Http://www.tenau.com.cn

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**别墅电梯 Villa Elevator**

**天奥电梯(中国)有限公司**  
**TENAU ELEVATOR (CHINA) CO., LTD.**



TRIBUTE TO THE ERA,  
TO THE IDEAL LIFE  
**献礼时代，致敬理想生活**

建筑容纳的不只是居所，而是生活  
电梯承载的不只是乘客，而是每一个居家时刻  
天奥别墅电梯，以引领时代的姿态  
集德国设计、精良制造、前沿科技于一身  
只为满足你的深度所需  
打造理想生活，让美好的感觉停留在每一刻

Architecture accommodates not just dwellings, but life  
Elevators don't just carry passengers, but every moment of home  
Tenau villa elevator, to lead the times  
Set German design, sophisticated manufacturing, cutting-edge  
technology in one  
Just to meet your depth needs  
Create an ideal life where good feelings stay in every moment



EXPERIENCE  
THE FUTURE

## 体验未来

当电梯注入科技的灵魂，它必将成为家居空间的点睛之作，提升主人格调的同时凸显建筑的非凡魅力。便捷的操作、丰富的功能、巧思的设计，往往让您的生活惊喜不已。

With a soul of technology, an elevator will certainly become the star of home space and highlight the extraordinary charm of a building while improving its owner's style. Boasting convenient operation, rich functions and skillful design, it always creates pleasant surprises in your life.

## 智能新风系统

为守护家人健康，天奥电梯采用负氧离子空气净化系统，智能识别空气中的污染物，实时开启杀菌净化功能，绿色节能，安全健康。

### Intelligent Ventilation System

To safeguard the health of your family, Tenau elevators are provided with a negative oxygen ion air purification system. It can intelligently identify pollutants in air and start the disinfection and purification function in real time. It is green, energy-saving, safe and healthy.

## APP智慧管理平台

天奥别墅电梯APP，拥有强大的功能菜单，无论是照明、新风还是多媒体互动皆可在APP里面实现，触达未来的智慧生活尽在掌握。

### Smart Management Platform APP

Tenau's villa elevator APP has a powerful function menu. Users can achieve lighting, ventilation and multimedia interaction through the APP to experience the future smart life.





## 智能云梯系统

天奥智能云梯系统,利用物联网平台,实现轿厢状态实时监测、故障预警和运行数据报告等功能,还可实现远程呼梯和无接触式呼梯功能。

### Intelligent Cloud Elevator System

Tenau's intelligent cloud elevator system has many functions, such as real-time monitoring of car conditions, early warning of failure and reports of operating data, by taking advantage of the IoT platform. It also has remote and contactless calling functions.



### 无接触按钮

可隔空感应触发呼梯按钮,实现无接触安全呼梯。

#### Contactless Button

It can trigger the call ladder button through space induction to realize non-contact safety call ladder.



### 手势识别

通过手势感应模块,只需用手“指挥”,即可实现呼梯,即刻体验黑科技。

#### Gesture Recognition

Through the gesture sensing module, you can call an elevator, by making a gesture to experience high technology.



### 语音识别

通过人与电梯的语音交互,完成呼梯或者楼层登记动作。

#### Voice Recognition

Through the voice interaction between men and elevators, you can call elevators and register destination floors.



### 远程识别

通过手机app,远程控制电梯运行。

#### Remote Recognition

Through the mobile app, you can control elevator operation remotely.



### 二维码识别

通过微信小程序,手机扫码进行呼梯,实现无接触呼梯操作。

#### QR Code Recognition

With the WeChat mini program, you can call an elevator, by scanning the QR Code to achieve contactless elevator calling.



### 人脸识别

手机APP自助注册人脸,方便高效。

#### Facial Recognition

You can enroll your face through the mobile app. It is convenient and efficient.

# FEEL SAFE

## 感受安心

像守护家人般守护每一位用户。德国精益求精的匠心品质理念，深深印刻在每一件天奥别墅电梯产品中。安全是产品的初心，对于保障安全的投入，我们倾尽全力。

We safeguard every user like safeguarding our family. With German ingenuity, we keep improving the quality of every Tenau villa elevator. Product safety is our original aspiration. We spare no effort to ensure safety.



### 一键拨号

预设电话号码，在突发情况下，可一键呼叫预设联系人，更加安全安心。

### One-click Calling

Preset phone number, in case of emergency, you can call the preset contact person with one key, more security and peace of mind.



### 童锁召唤

在家中，儿童和宠物误触电梯召唤会存在安全隐患。指纹童锁召唤，可以有效地防范儿童和宠物独自进入轿厢。

### Childproof Calling

At home, it is unsafe if children and pets press the calling button by accident. The childproof fingerprint calling can effectively prevent children and pets entering the car alone.

### 底坑进水报警

当底坑内的检测开关检测到底坑积水超过一定水位时，电梯将缓慢停靠至就近层开门放人，停梯报警。

### Warning of Pit Water

When the inspection switch in the pit finds that pit water exceeds a certain level, the elevator will slowly stop on the closest floor to release passengers and give an alarm.

### 火警返层

与家中火警系统连接，当火灾出现触发火警系统，电梯便启动紧急停梯模式，自动运行到安全楼层，保障家人安全。

### Fire Alarm

The elevator is connected with the home fire alarm system. When a fire breaks out, the elevator starts the emergency stop mode and automatically runs to the safety floor to ensure the safety of your family.

### 停电应急平层

当家中突发停电时，电梯的紧急电源将为电梯继续供电，使电梯缓慢移动至就近层站，开门放人。

### Emergency Leveling during Power Failure

When your house is suddenly without electricity, the emergency power of the elevator will continue supplying power so the elevator can slowly run to the closest landing and open to release passengers.



# A MASTER OF SPACE

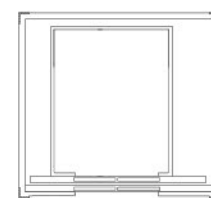
## 空间大师

对于如何平衡电梯舒适空间与家居生活空间的难题,天奥电梯深谙此道。多年的工程经验、丰富的设计方案以及强大的技术团队支持,让每一个家居空间都能拥有新的天地。

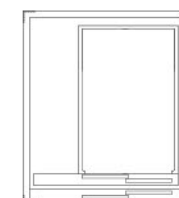
Tenau is good at balancing the comfortable elevator space and the home life space. With many years of experience in engineering, rich design schemes and powerful technical team support, Tenau breaks new ground in improving every home space.

## 多种开门方式

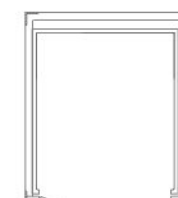
Multiple Door Opening Ways



中分式  
Center-opening type



旁开式  
Side-opened type



手拉门  
Hand sliding door

## 优化空间

空间更小、布置更灵活,完美匹配家用需求

井道内布置的控制柜,最大程度减少电梯部件对家居装潢的影响,节省空间的同时确保带电部件与用户的绝对隔离。

### To Optimize The Space

With a smaller space and a more flexible configuration, it perfectly meets family needs.

The control cabinet arranged in the well minimizes the influence of elevator parts on home decoration to the greatest extent possible and ensures that live parts are absolutely separated from users while saving space.

## 多种驱动方式

Multiple Drive Modes



钢丝绳曳引  
Steel Wire Rope Traction



钢带曳引  
Steel Belt Traction



强驱  
Strong Drive

# STANDARD CAR DECORATION

## 标配轿厢装潢

### DO-V100

#### 镜湖

吊顶：发纹不锈钢，亚克力灯饰，LED筒灯

后壁：发纹不锈钢

侧壁：发纹不锈钢

前壁：发纹不锈钢

扶手：发纹不锈钢单管

地坪：仿大理石PVC，样式以实际发货为准  
(可有偿选择大理石材质)

Ceiling: Hairline stainless steel, acrylic light decoration, LED down light

Back wall: Hairline stainless steel

Side wall: Hairline stainless steel

Front wall: Hairline stainless steel

Handrail: Hairline stainless steel tube

Car bottom: PVC marble. Subject to actual shipments. (Paid use for marble)



360°了解轿厢  
360° of understanding  
of the car



### DO-V200

#### 镜华

吊顶：镜面不锈钢，亚克力透光板，LED筒灯

后壁：两侧发纹不锈钢，中间镜面不锈钢

侧壁：发纹不锈钢

前壁：发纹不锈钢

地坪：仿大理石PVC，样式以实际发货为准  
(可有偿选择大理石材质)

Ceiling: Mirror stainless steel, acrylic light-emitting panel, LED down light

Back wall: Hairline stainless steel on both sides, mirror stainless steel in the middle

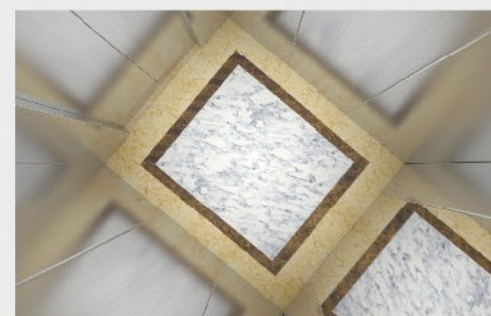
Side wall: Hairline stainless steel

Front wall: Hairline stainless steel

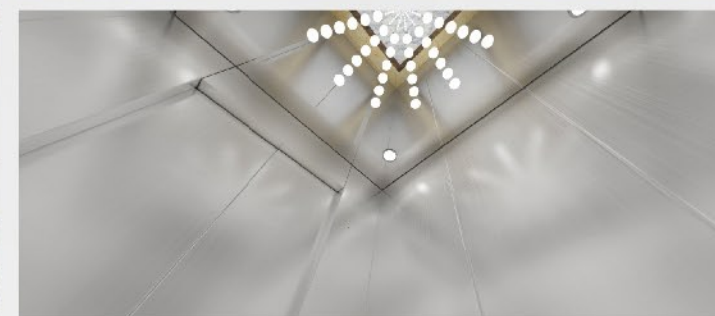
Car bottom: PVC marble. Subject to actual shipments. (Paid use for marble)



360°了解轿厢  
360° of understanding  
of the car



注：图片系电脑绘制，可能与实际略有不同，以实物为准。  
Note: the picture is computer drawn, may be slightly different from the actual, in kind prevail.



# STANDARD CAR DECORATION

## 标配轿厢装潢

### DO-V100S

#### 逸境

吊顶: 正白艺术钢板, 筒灯, 黑钛不锈钢饰条, LED灯带

后壁: 白金砂艺术钢板, 黑金砂艺术钢板

侧壁: 白金砂艺术钢板, 黑金砂艺术钢板

前壁: 白金砂艺术钢板

轿门/厅门: 白金砂艺术钢板

地坪: PVC/岩板

Ceiling: white art steel plate, downlight, black titanium stainless steel strip, LED light strip

Back wall: platinum sand art steel plate, black gold sand art steel plate

Side wall: platinum sand art steel plate, black gold sand art steel plate

Front wall: platinum sand art steel plate

Car door/Hall door: platinum sand art steel plate

Car bottom: PVC/ rock slab



#### DO-V100S

黑金砂艺术钢板  
Black gold sand art steel plate

360°了解轿厢  
360° of understanding of the car



#### DO-V101S

深咖金砂艺术钢板  
Deep coffee gold sand art steel plate

360°了解轿厢  
360° of understanding of the car



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### DO-V102S

#### 明熠

吊顶: 正白艺术钢板, 透光亚克力板, LED灯带, 本色不锈钢饰条

后壁: 白金砂艺术钢板, 黑金砂艺术钢板

侧壁: 白金砂艺术钢板, 黑金砂艺术钢板

前壁: 黑金砂艺术钢板

轿门/厅门: 黑金砂艺术钢板

地坪: PVC/岩板

Ceiling: white art steel plate, transparent acrylic plate, LED light strip, natural stainless steel trim

Back wall: platinum sand art steel plate, black gold sand art steel plate

Side wall: platinum sand art steel plate, black gold sand art steel plate

Front wall: black gold sand art steel plate

Car door/Hall door: black gold sand art steel plate

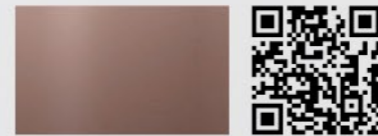
Car bottom: PVC/ rock slab



#### DO-V102S

黑金砂艺术钢板  
Black gold sand art steel plate

360°了解轿厢  
360° of understanding of the car



#### DO-V103S

深咖金砂艺术钢板  
Deep coffee gold sand art steel plate

360°了解轿厢  
360° of understanding of the car



# STANDARD CAR DECORATION

## 标配轿厢装潢

### DO-V104S

#### 静阁

吊顶: 正白艺术钢板, 筒灯, 黑钛不锈钢饰条, LED灯带

后壁: 黑金砂艺术钢板, 白金砂艺术钢板, 黑色扶手+灯带

侧壁: 黑金砂艺术钢板, 白金砂艺术钢板

前壁: 白金砂艺术钢板

轿门/厅门: 白金砂艺术钢板

地坪: PVC/岩板

Ceiling: white art steel plate, downlight, black titanium stainless steel strip, LED light strip

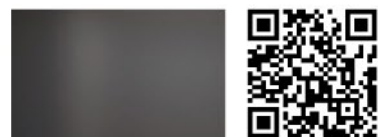
Back wall: black gold sand art steel plate, platinum sand art steel plate, black handrail + light belt

Side wall: black gold sand art steel plate, platinum sand art steel plate

Front wall: platinum sand art steel plate

Car door/Hall door: platinum sand art steel plate

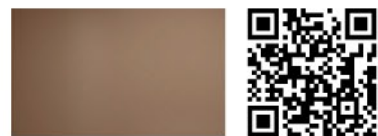
Car bottom: PVC/ rock slab



#### DO-V104S

黑金砂艺术钢板  
Black gold sand art steel plate

360°了解轿厢  
360° of understanding of the car



#### DO-V105S

香槟金砂艺术钢板  
Champagne gold sand art steel plate

360°了解轿厢  
360° of understanding of the car



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### DO-V106S

#### 静途

吊顶: 正白艺术钢板, 筒灯, 黑钛不锈钢饰条, LED灯带

后壁: 白金砂艺术钢板, 黑金砂艺术钢板

侧壁: 白金砂艺术钢板, 黑金砂艺术钢板

前壁: 黑金砂艺术钢板

扶手: 发纹不锈钢, 灯带

轿门/厅门: 黑金砂艺术钢板

地坪: PVC/岩板

Ceiling: white art steel plate, downlight, black titanium stainless steel strip, LED light strip

Back wall: platinum sand art steel plate, black gold sand art steel plate

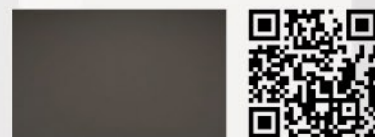
Side wall: platinum sand art steel plate, black gold sand art steel plate

Front wall: black gold sand art steel plate

Armrest: hairline stainless steel, light belt

Car door/Hall door: black gold sand art steel plate

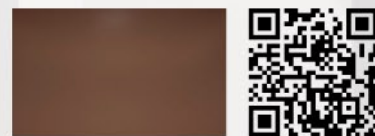
Car bottom: PVC/ rock slab



#### DO-V106S

黑金砂艺术钢板  
Black gold sand art steel plate

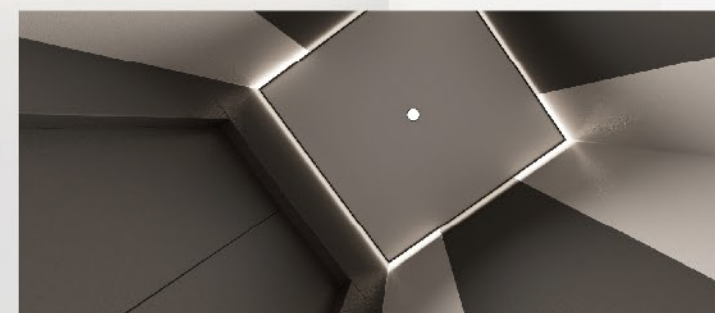
360°了解轿厢  
360° of understanding of the car



#### DO-V107S

深咖金砂艺术钢板  
Deep coffee gold sand art steel plate

360°了解轿厢  
360° of understanding of the car



# OPTIONAL CAR DECORATION

## 选配轿厢装潢

### DO-V201

#### 跃金

吊顶:香槟金镜面边框+LED灯块+透光软膜  
轿壁:香槟金喷砂抗指纹板+香槟金镜面不锈钢组合

前壁:香槟金喷砂抗指纹

地坪:仿大理石PVC,样式以实际发货为准  
(可有偿选择大理石材质)

Ceiling: Champagne gold mirror frame, LED lamp block, transparent soft film

Car wall: Combination of champagne gold sandblasting anti fingerprint plate, champagne gold mirror stainless steel

Front wall: Anti fingerprint of champagne gold sandblasting

Car bottom: PVC marble. Subject to actual shipments. (Paid use for marble)

360°了解轿厢  
360° of understanding  
of the car



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### DO-V202

#### 流光

吊顶:香槟金发纹不锈钢+线型LED条组合  
后壁:整块香槟金发纹不锈钢+两侧香槟金镜面+线型LED条组合

侧壁:整块香槟金发纹和1/3香槟金镜面组合

前壁:香槟金发纹不锈钢

地坪:仿大理石PVC,样式以实际发货为准  
(可有偿选择大理石材质)

Ceiling: Champagne gold hairline stainless steel, linear LED bar combination

Back wall: Whole piece of champagne gold hairline stainless steel, champagne gold mirror on both sides, linear LED bar combination

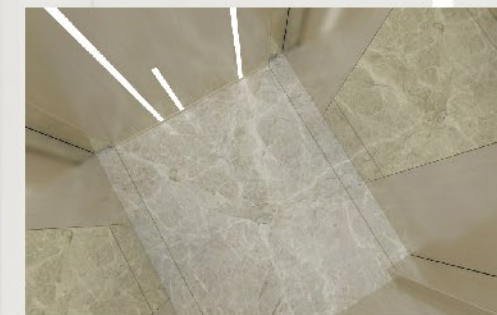
Side wall: Whole piece of champagne gold hairline and one third champagne gold mirror combination

Front wall: Champagne gold hairline stainless steel

Car bottom: PVC marble. Subject to actual shipments. (Paid use for marble)



360°了解轿厢  
360° of understanding  
of the car



# OPTIONAL CAR DECORATION

## 选配轿厢装潢

### DO-V203

#### 荣华

吊顶:玫瑰金镜面不锈钢+满天星LED组合  
后壁:玫瑰金发纹不锈钢和玫瑰金镜面不  
锈钢组合

侧壁:玫瑰金发纹不锈钢和镜面不锈  
钢组合

前壁:玫瑰金发纹不锈钢

地坪:仿大理石PVC,样式以实际发货为  
准(可有偿选择大理石材质)

Ceiling: Rose gold mirror stainless steel, gypsophila  
shape LED

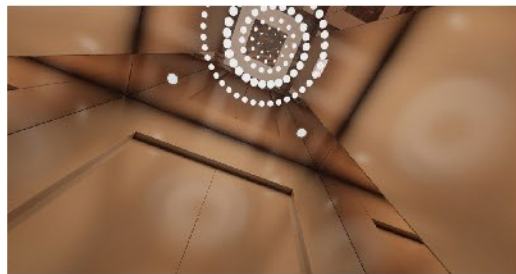
Back wall: Combination of rose golden hairline stainless  
steel and rose golden mirror stainless steel

Side wall: Combination of rose golden hairline stainless  
steel and mirror stainless steel

Front wall: Rose golden hairline stainless steel

Car bottom: PVC marble. Subject to actual shipments.  
(Paid use for marble)

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### DO-V204

#### 行云

吊顶:木质框架白色烤漆,亚克力灯饰,  
LED筒灯

后壁:玫瑰金镜面蚀刻不锈钢,玫瑰金发  
纹不锈钢

侧壁:玫瑰金发纹不锈钢,玫瑰金镜面不  
锈钢

前壁:玫瑰金发纹不锈钢

地坪:仿大理石PVC,样式以实际发货为  
准(可有偿选择大理石材质)

Ceiling: wood frame white paint, acrylic lighting,  
LED downlight

Back wall: Rose gold mirror etched stainless steel,  
rose gold hairline stainless steel

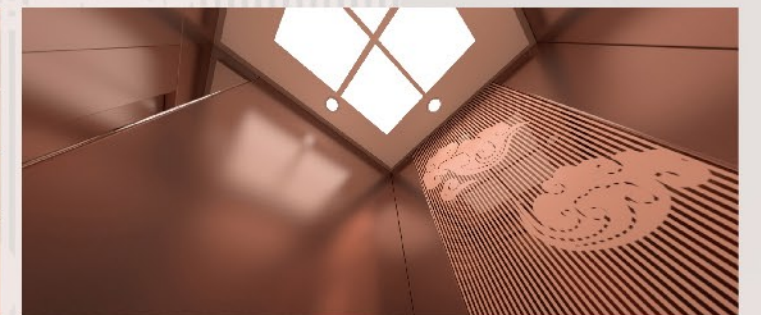
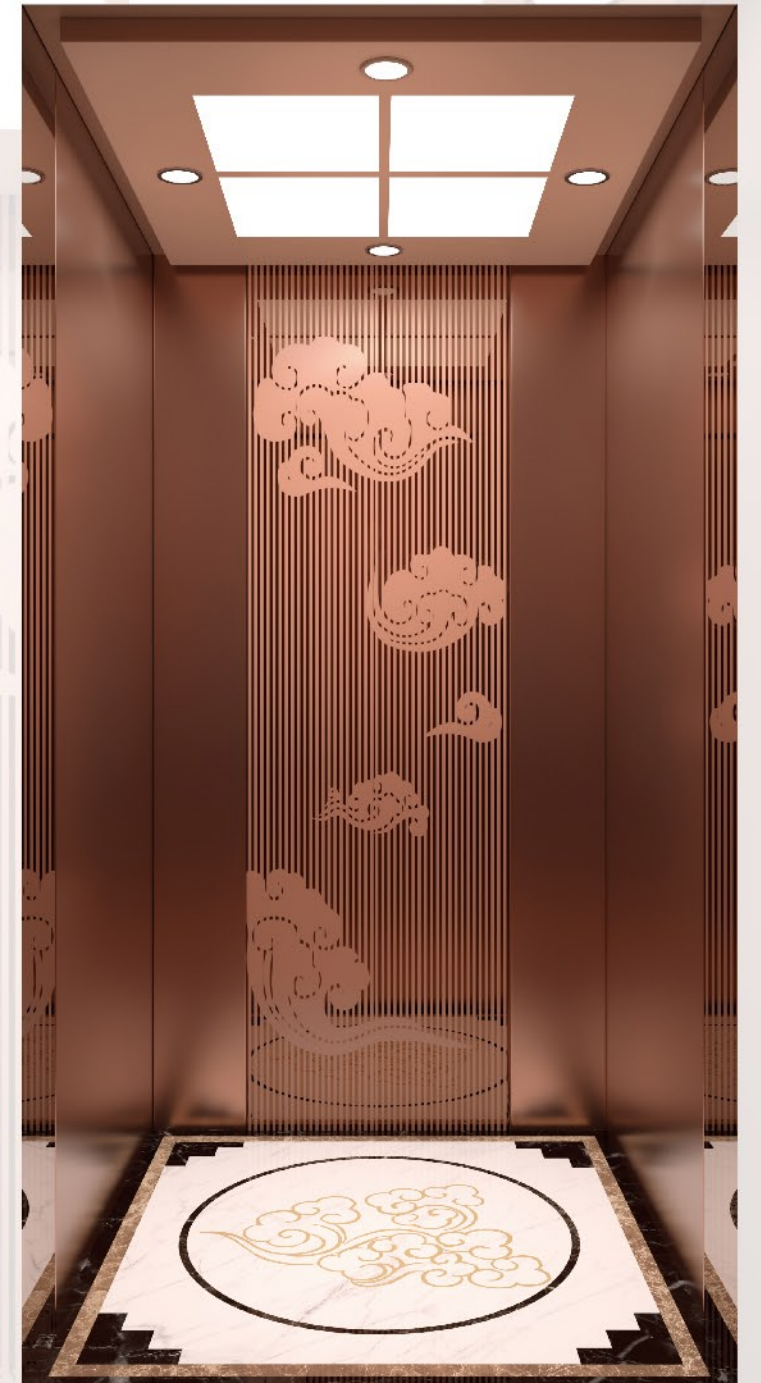
Side wall: Rose gold hairline stainless steel, rose  
gold mirror stainless steel

Front wall: Rose gold hairline stainless steel

Car bottom: PVC marble. Subject to actual  
shipments. (Paid use for marble)



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360° of understanding  
of the car



# OPTIONAL CAR DECORATION

## 选配轿厢装潢

### DO-V206

#### 南轩

吊顶：钢板烤漆米黄色边框镶嵌古铜发纹线条+两侧LED暖色筒灯+白色烤漆底板+暗藏氛围灯

后壁：钢板烤漆米黄色古铜发纹不锈钢线条走边+中间防云石板亚克力透光板(发光)+暗藏暖色调氛围灯

侧壁：中间古铜镜面不锈钢+古铜发纹线条+两侧古铜纳米处理

前壁：古铜发纹不锈钢

踢脚线：古铜发纹不锈钢

地坪：仿大理石PVC，样式以实际发货为准(可有偿选择大理石材质)

Ceiling: Steel plate baking paint beige frame inlaid with ancient copper hairline, LED warm color down lamp on both sides, white baking paint bottom plate, hidden atmosphere lamp

Back wall: Steel plate baking paint beige bronze hairline stainless steel line edge, middle anti cloud stone plate acrylic transparent plate (luminous), hidden warm tone atmosphere lamp

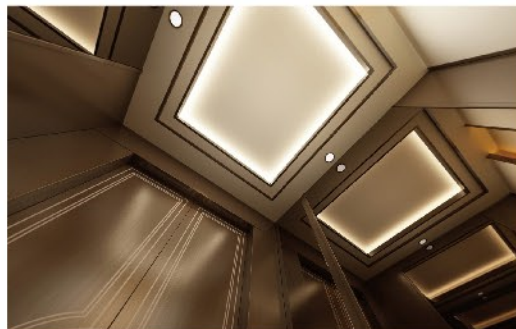
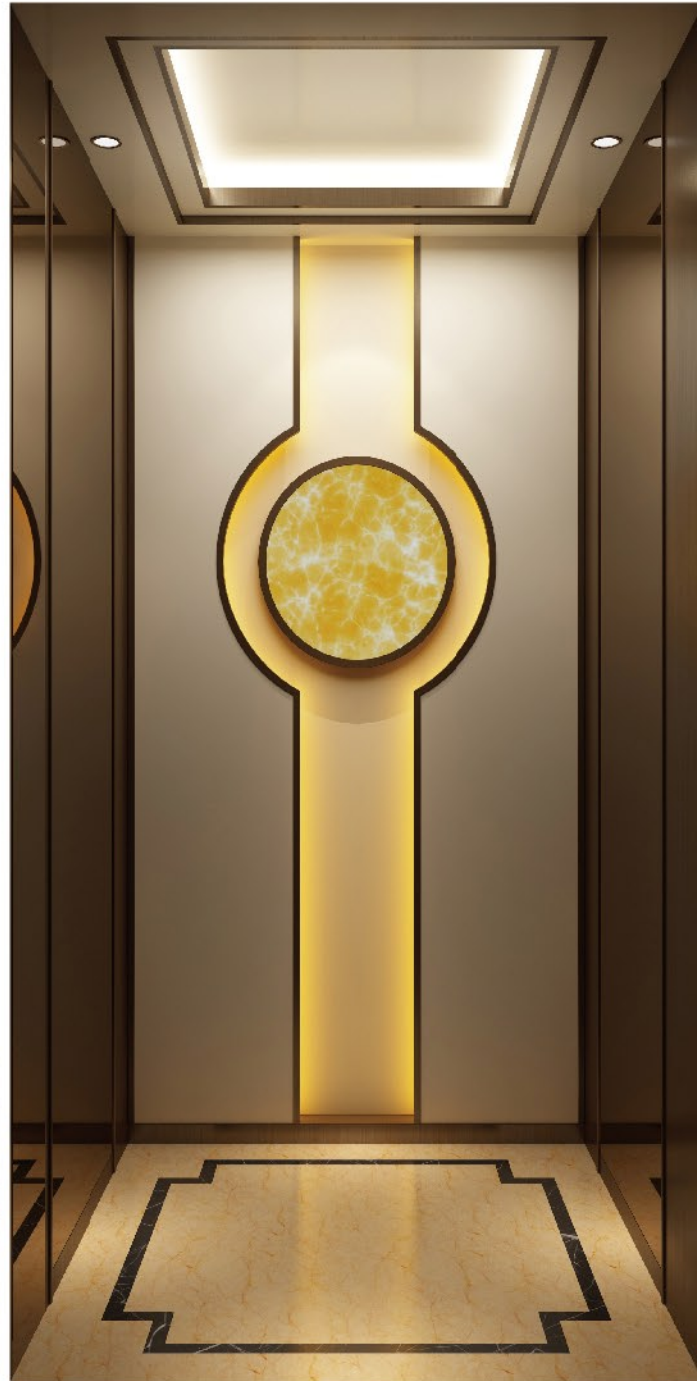
Side wall: Middle bronze mirror stainless steel, bronze hairline, bronze nano treatment on both sides

Front wall: Bronze hairline stainless steel

Skirting line: Bronze hairline stainless steel

Car bottom: PVC marble. Subject to actual shipments. (Paid use for marble)

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注：图片系电脑绘制，可能与实际略有不同，以实物为准。  
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### DO-V211

#### 凤弦

吊顶：钢板烤漆造型、LED筒灯、LED灯带

后壁：皮革硬包+玫瑰金拉丝装饰线条+玫瑰金拉丝收边条+玫瑰金拉丝踢脚线

侧壁：皮革硬包+玫瑰金拉丝装饰线条+玫瑰金拉丝收边条+玫瑰金拉丝踢脚线

前壁：黑钛拉丝不锈钢

地坪：仿大理石PVC，样式以实际发货为准(可有偿选择大理石材质)

Ceiling: Steel plate paint modeling, LED down light, LED light belt

Back wall: Leather decoration + brushed rose gold moldings + brushed rose gold edge strips + brushed rose gold skirting boards

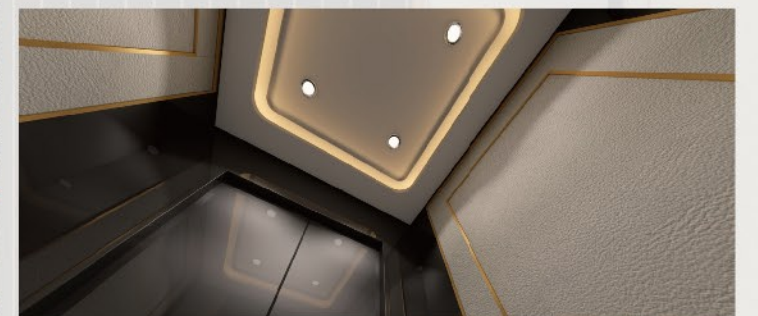
Side wall: Leather decoration + brushed rose gold moldings + brushed rose gold edge strips + brushed rose gold skirting boards

Front wall: Black titanium brushed stainless steel

Car bottom: PVC marble. Subject to actual shipments. (Paid use for marble)



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# OPTIONAL CAR DECORATION

## 选配轿厢装潢

### D0-V215

#### 晨星

吊顶: 香槟金镜面不锈钢+满天星形状+LED筒灯

后壁: 香槟金发纹不锈钢立柱+钢化玻璃组合

侧壁: 香槟金发纹不锈钢立柱+钢化玻璃组合

前壁: 香槟金发纹不锈钢

上下罩: 香槟金发纹不锈钢

地坪: 仿大理石PVC, 样式以实际发货为准(可有偿选择大理石材质)

Ceiling: Champagne gold mirror stainless steel, Gypsophila shape, LED downlight

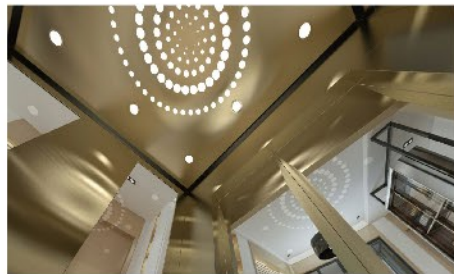
Back wall: Champagne gold hairline stainless steel column, tempered glass combination

Side wall: Champagne gold hairline stainless steel column, tempered glass combination

Front wall: Champagne gold hairline stainless steel

Upper and lower hood: Champagne gold hairline stainless steel

Car bottom: PVC marble. Subject to actual shipments. (Paid use for marble)



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### D0-V216

#### 水镜

吊顶: 线性吊顶+磨砂银

后壁: 镜面不锈钢+喷砂不锈钢+线性灯

侧壁: 喷砂不锈钢

前壁: 镜面不锈钢

地坪: 岩板

Ceiling: Linear ceiling frosted silver

Back wall: Mirror stainless steel + sandblasted stainless steel + linear lamp

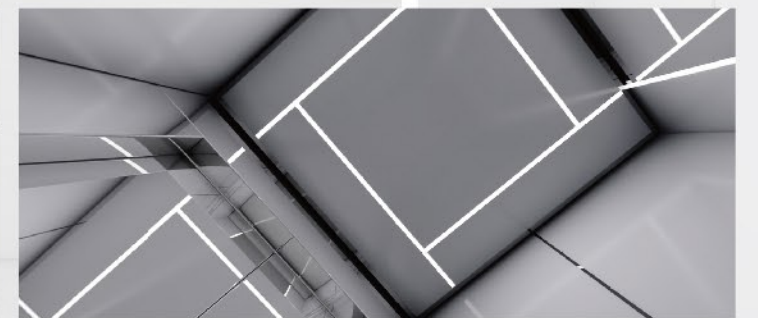
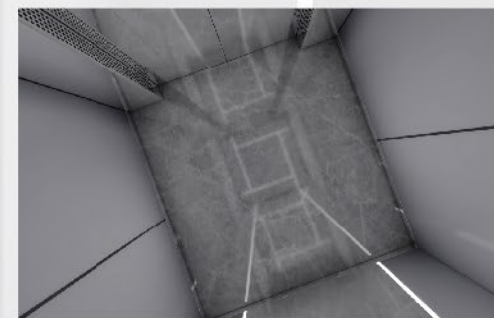
Side wall: Sandblasted stainless steel

Front wall: Mirror stainless steel

Car bottom: Rock plate



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# OPTIONAL CAR DECORATION

## 选配轿厢装潢

### D0-V217

#### 云汉

吊顶: 环绕·水波

后壁: 冷板+岩板+古铜饰条+线性灯+古铜油乱发丝不锈钢

侧壁: 古铜镜面不锈钢+古铜油乱发丝不锈钢

前壁: 古铜镜面不锈钢

地坪: 岩板

Ceiling: Surround · Water wave

Back wall: Cold plate + rock plate + bronze trim + linear lamp + Bronze oil tangled hair stainless steel

Side wall: Bronze mirror stainless steel + Bronze oil tangled hair stainless steel

Front wall: Bronze mirror stainless steel

Car bottom: Rock plate

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### D0-V218

#### 绮梦

吊顶: 彩绘百合(七彩变光)

后壁: 冷板+艺术玻璃+黑钛镜面饰条+线性灯+黑钛金镜面不锈钢

侧壁: 冷板+木饰面+黑钛金镜饰+黑钛金镜面不锈钢

前壁: 黑钛金镜面不锈钢

地坪: 岩板

Ceiling: Painted lily (colorful dimming)

Back wall: Cold plate + art glass + black titanium mirror trim + linear lamp + black titanium gold mirror stainless steel

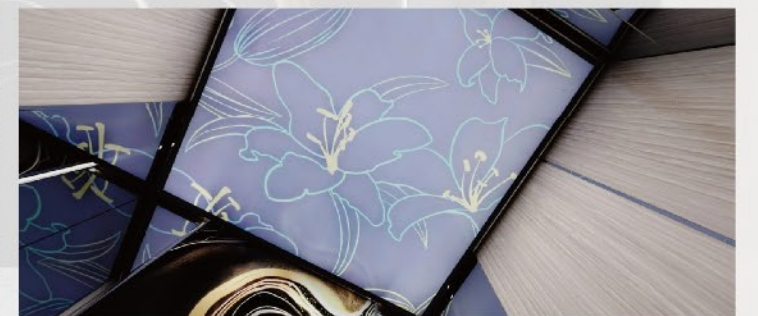
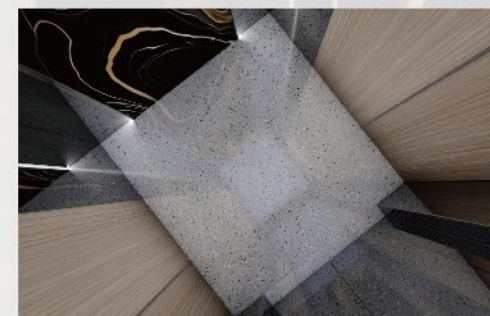
Side wall: Cold plate + wood veneer + black titanium mirror decoration + black titanium mirror stainless steel

Front wall: Black titanium mirror stainless steel

Car bottom: Rock plate



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# OPTIONAL CAR DECORATION

## 选配轿厢装潢

### D0-V219

#### 风华

吊顶: 系列暖光射灯+冷光灯条

后壁: 香槟金镜面不锈钢+喷砂香槟金抗指纹不锈钢

侧壁: 喷砂香槟金抗指纹不锈钢+钢板烤漆

前壁: 喷砂香槟金抗指纹不锈钢

扶手: 喷砂香槟金扶手座+白色油漆面横档

地坪: 鱼肚金岩板

Ceiling: Series warm light + cold light strip

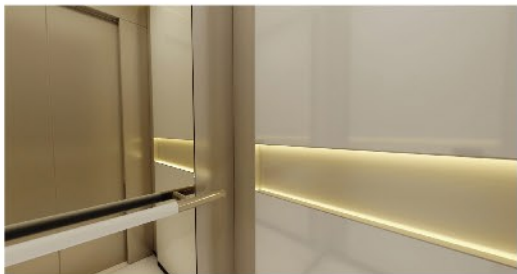
Back wall: Champagne gold mirror stainless steel + sandblasted champagne gold anti-fingerprint stainless steel

Side wall: Sandblasted champagne gold anti-fingerprint stainless steel + steel plate baking paint

Front wall: Sandblasted champagne gold anti-fingerprint stainless steel

Handrail: Sandblasted champagne gold armrest + white painted rail

Car bottom: Fish maw gold rock plate



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### D0-V301

#### 金宇

吊顶: 白色烤漆、钛金镜面不锈钢装饰条、LED筒灯

后壁: 钛金发纹不锈钢、镜面不锈钢、氛围灯

侧壁: 钛金发纹不锈钢、钛金镜面不锈钢

前壁: 钛金发纹不锈钢

轿门: 钛金发纹不锈钢(选配)

地坪: PVC

Ceiling: White baked paint, titanium gold mirror stainless steel, LED downlight

Back wall: Titanium gold hairline stainless steel, mirror stainless steel, ambient light

Side wall: Titanium gold hairline stainless steel, Titanium gold mirror stainless steel

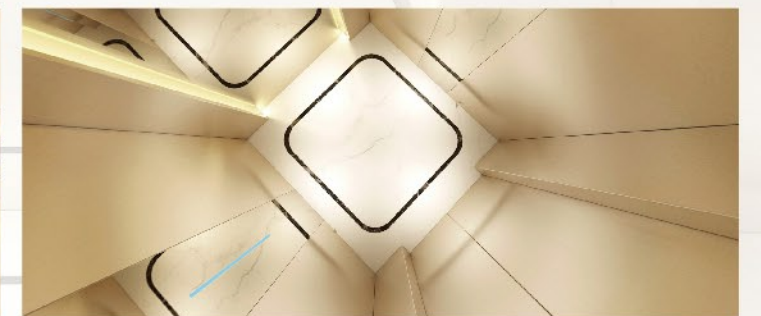
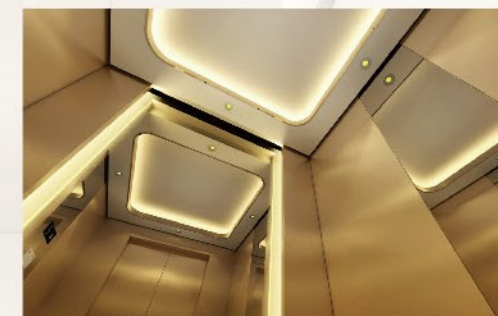
Front wall: Titanium gold hairline stainless steel

Car door: Titanium gold hairline stainless steel (Optional)

Car bottom: PVC



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# OPTIONAL CAR DECORATION

## 选配轿厢装潢

### DO-V302

#### 云岚

吊顶: 镜面不锈钢、LED筒灯、亚克力透光板

轿壁: 仿木纹装饰板, 暗藏灯带

扶手: 金属扶手

地坪: PVC

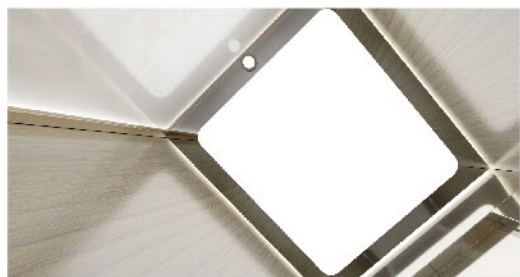
Ceiling: Mirror stainless steel, LED down light, acrylic transparent board

Car wall: Wood like decorative board, hidden lamp belt

Handrail: Metal armrest

Car bottom: PVC

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### DO-V303

#### 绛云

吊顶: 香槟金镜面不锈钢, 亚克力透光板

轿壁: 木饰面, 暗藏灯带, 皮革硬包, 镜面不锈钢

扶手: 不锈钢圆扶手

地坪: PVC

Ceiling: Champagne gold mirror stainless steel, acrylic transparent plate

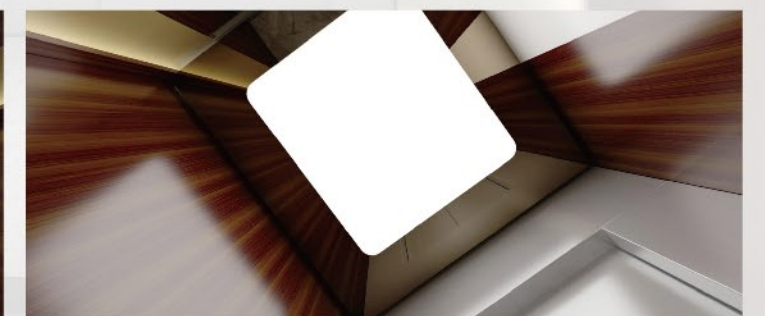
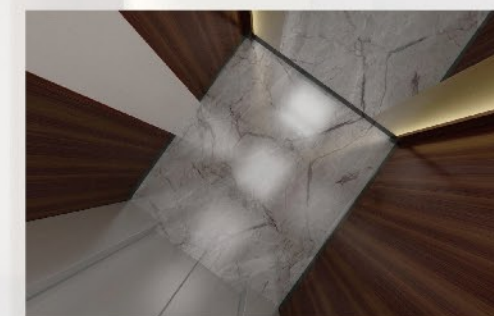
Car wall: Wood finish, hidden lamp strap, leather hard case, mirror stainless steel

Handrail: Stainless steel round handrail

Car bottom: PVC



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# OPTIONAL CAR DECORATION

## 选配轿厢装潢

### DO-V304

#### 清波

吊顶:玫瑰金镜面水波板、LED氛围灯

后壁:皮革硬包、玫瑰金装饰条、艺术不锈钢、暗藏氛围灯

侧壁:皮革硬包、玫瑰金装饰条

前壁:玫瑰金喷砂不锈钢

轿门:玫瑰金喷砂不锈钢(选配)

地坪:大理石

\*轿内操纵盘为10.1寸触摸屏

Ceiling: Rose gold mirror water wave plate, LED ambient light

Back wall: Leather trim, rose gold trim, art stainless steel, ambient light

Side wall: Leather trim, rose gold trim

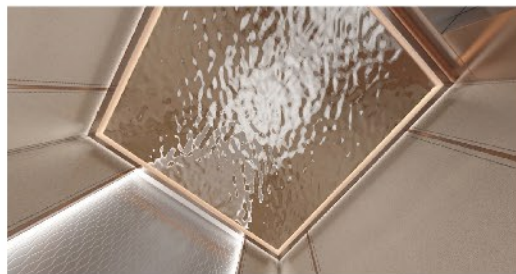
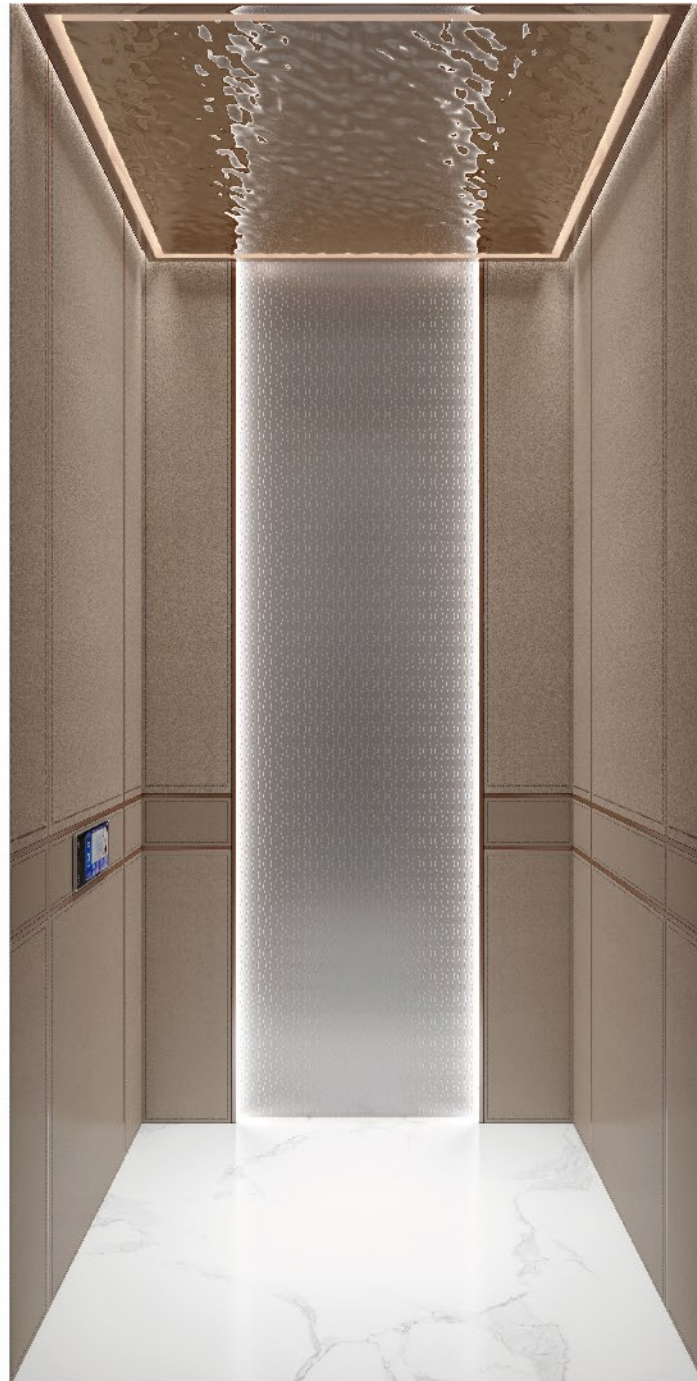
Front wall: Rose gold sandblasted stainless steel

Car door: Rose gold sandblasted stainless steel (Optional)

Car bottom: Marble

\*The control panel is a 10.1-inch touch screen

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### DO-V305

#### 御景

吊顶:古铜发纹不锈钢+古铜镜面不锈钢+射灯+暗藏灯带

后壁:古铜发纹不锈钢(抗指纹)+古铜镜面不锈钢蚀刻+暗藏灯带

侧壁:古铜发纹不锈钢(抗指纹)+皮革硬包

前壁:古铜抗指纹不锈钢

轿门:古铜抗指纹不锈钢

地坪:仿大理石PVC,样式以实际发货为准  
(可有偿选择大理石材质)

Ceiling: Bronze hairline stainless steel + bronze mirror stainless steel + spotlights + hidden lights

Back wall: Bronze hairline stainless steel (Fingerprint-resistant) + bronze mirror stainless steel etching + hidden lights

Side wall: Bronze hairline stainless steel (Fingerprint-resistant) + medium-density fiberboard wrapped in leather

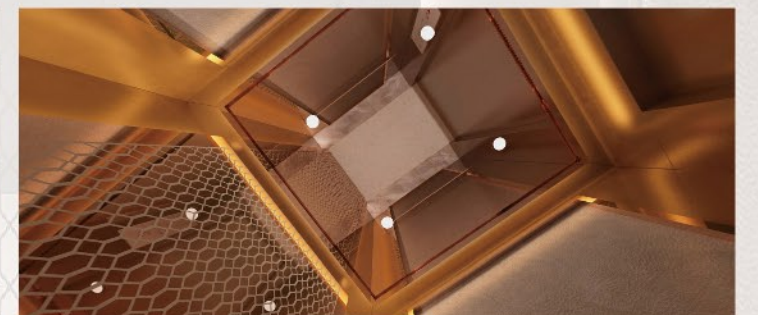
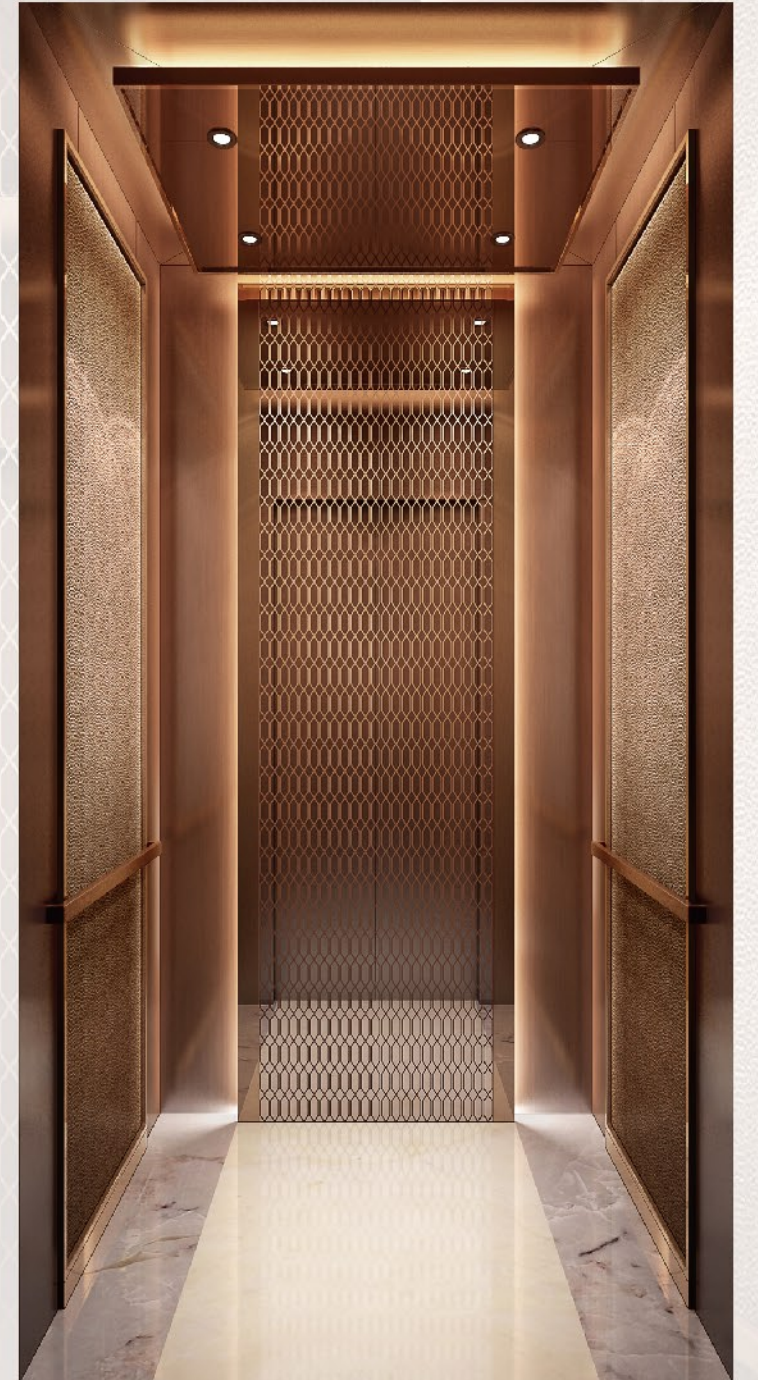
Front wall: Bronze fingerprint-resistant stainless steel

Car door: Bronze fingerprint-resistant stainless steel

Car bottom: PVC marble. Subject to actual shipments. (Paid use for marble)



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# OPTIONAL CAR DECORATION

## 选配轿厢装潢

### DO-V307

#### 印记

吊顶:本色镜面不锈钢,灯带

后壁:艺术玻璃+镜面不锈钢饰框+灯带

侧壁:爱马仕橙皮革硬包

前壁:本色镜面不锈钢

轿门/厅门:本色镜面不锈钢(深咖金沙或白金砂艺术钢板)

踢脚线:本色镜面不锈钢

地坪:岩板/大理石

Ceiling: Natural mirror stainless steel, light belt

Back wall: Art glass + mirror stainless steel frame + light belt

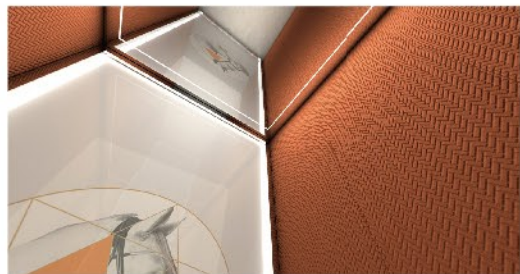
Side wall: Hermes orange leather hard bag

Front wall: Natural mirror stainless steel

Car door/Hall door: Natural mirror stainless steel (deep coffee gold sand or platinum sand art steel plate)

Skirting line: Natural mirror stainless steel

Car bottom: Rock slab/marble



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### DO-V308

#### 铂金

吊顶:正白艺术钢板+黑色金属饰条+射灯+暗藏灯带

后壁:雅致浅布纹艺术钢板+个性化3D艺术钢板+暗藏灯带

侧壁:雅致浅布纹艺术钢板+北美胡桃木艺术钢板

前壁:镜面不锈钢

轿门/厅门:香槟金沙艺术钢板或白金砂艺术钢板

地坪:岩板

Ceiling: White art steel plate + black metal trim strip + spotlight + hidden light strip

Back wall: Elegant light cloth art steel plate + personalized 3D art plate + hidden light belt

Side wall: Elegant light cloth art steel plate + North American walnut art steel plate

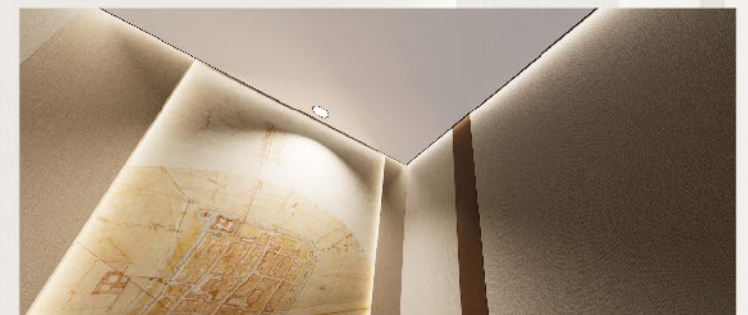
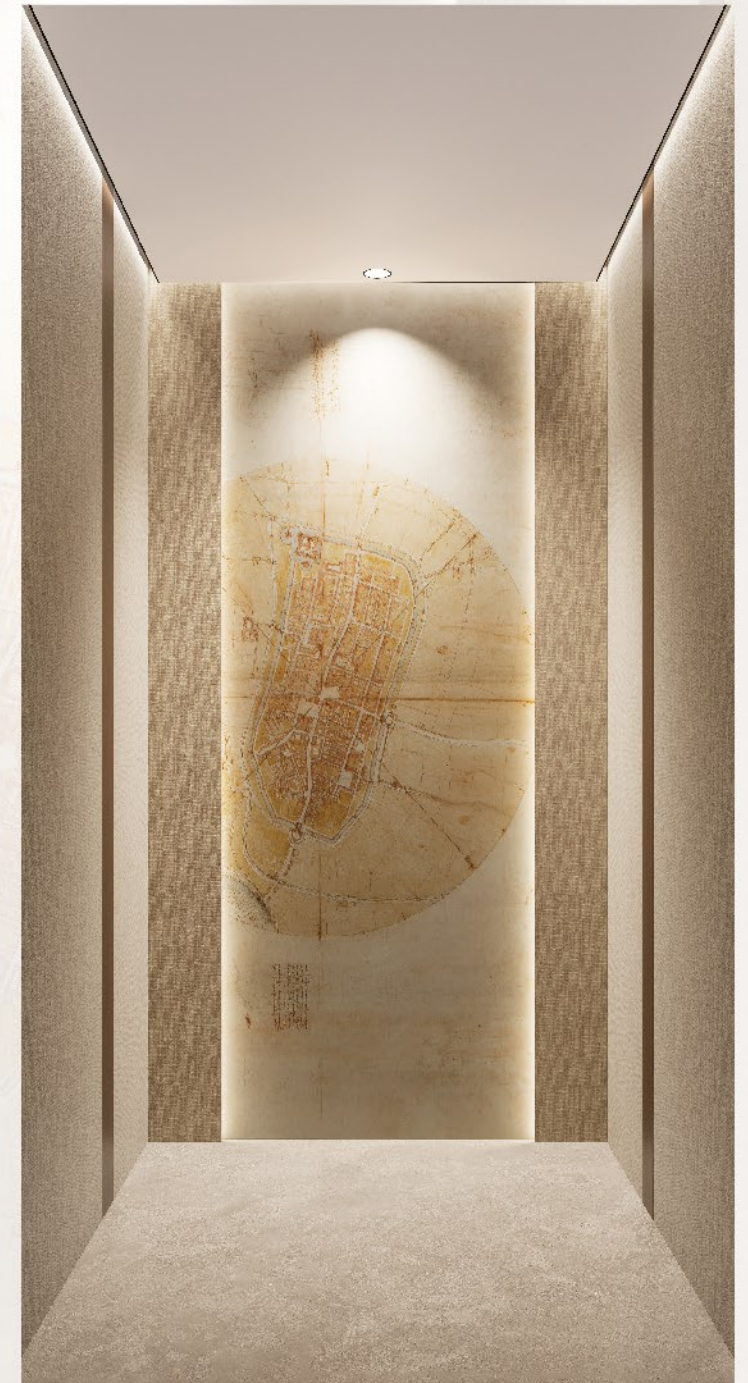
Front wall: Mirror stainless steel

Car door/Hall door: Champagne gold sand art plate or platinum sand art plate

Car bottom: Rock slab



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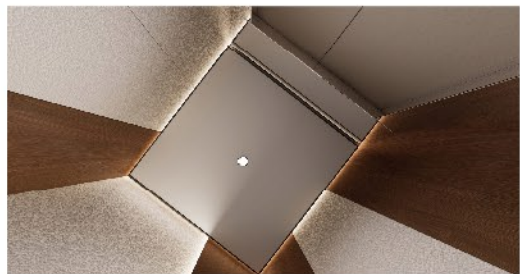
# OPTIONAL CAR DECORATION

## 选配轿厢装潢

### DO-V309

#### 宋韵

- 吊顶: 正白钢板+金属饰条+筒灯+暗藏灯带  
后壁: 白色皮纹艺术钢板+北美胡桃艺术钢板+灯带  
侧壁: 白色皮纹艺术钢板+北美胡桃艺术钢板  
前壁: 镜面不锈钢  
扶手: 黑色金属+暗藏灯带  
轿门/厅门: 白金艺术钢板或香槟金砂艺术钢板或北美胡桃艺术钢板  
地坪: 岩板
- Ceiling: White steel plate + metal trim + downlight + hidden light belt  
Back wall: White leather art steel plate + North American walnut art steel plate + light belt  
Side wall: White leather art steel plate + North American walnut art steel plate  
Front wall: Mirror stainless steel  
Handrail: Black metal + hidden light belt  
Car door/Hall door: White gold art plate or Champagne gold sand art plate or North American walnut art plate  
Car bottom: Rock slab



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### DO-V310

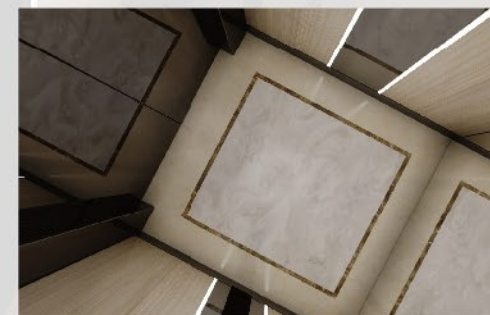
#### 檀韵

- 吊顶: 实木造型  
后壁: 黑钛镜面抗指纹不锈钢  
侧壁: 木饰面+黑钛镜面抗指纹不锈钢  
前壁: 黑钛镜面抗指纹不锈钢  
地坪: 岩板

- Ceiling: Solid wood molding  
Back wall: Black titanium mirror anti-fingerprint stainless steel  
Side wall: Wood finish + black titanium mirror anti-fingerprint stainless steel  
Front wall: Black titanium mirror anti-fingerprint stainless steel  
Car bottom: Rock slab



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# OPTIONAL CAR DECORATION

## 选配轿厢装潢

### D0-V108S

#### 落玄

吊顶: 正白艺术钢板+香槟金饰条+LED灯

后壁: 两侧雅致浅布纹钢板+中间3D艺术钢板(落玄)组合+LED灯带

侧壁: 两侧雅致浅布纹钢板+中间质雅胡桃艺术钢板组合

前壁: 香槟金沙艺术钢板

轿门/厅门: 香槟金沙艺术钢板

地板: PVC/岩板

Ceiling: Pure white art steel plate + champagne gold trim +LED lights

Back wall: A combination of elegant shallow textured steel plates on both sides and a 3D artistic steel plate (Luoxuan) in the middle, along with LED light strips

Side walls: A combination of elegant shallow textured steel plates on both sides and refined walnut art steel plates in the middle

Front wall: Champagne gold sand artistic steel plate

Car door/hall door: Champagne gold sand artistic steel plate

Car bottom: PVC/ rock plate



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### D0-V109S

#### 云韵

吊顶: 正白艺术钢板+香槟金饰条+LED灯

后壁: 两侧白色皮纹钢板+中间3D艺术钢板(云韵)组合+LED灯带

侧壁: 两侧白色皮纹钢板+中间黄白橡艺术钢板组合

前壁: 白色皮纹艺术钢板

轿门/厅门: 白色皮纹艺术钢板

地坪: PVC/岩板

Ceiling: Pure white art steel plate + champagne gold trim +LED lights

Back wall: A combination of white leather-textured steel plates on both sides and 3D artistic steel plates (Yunyun) in the middle, along with LED light strips

Side walls: A combination of white leather-textured steel plates on both sides and yellow and white oak artistic steel plates in the middle

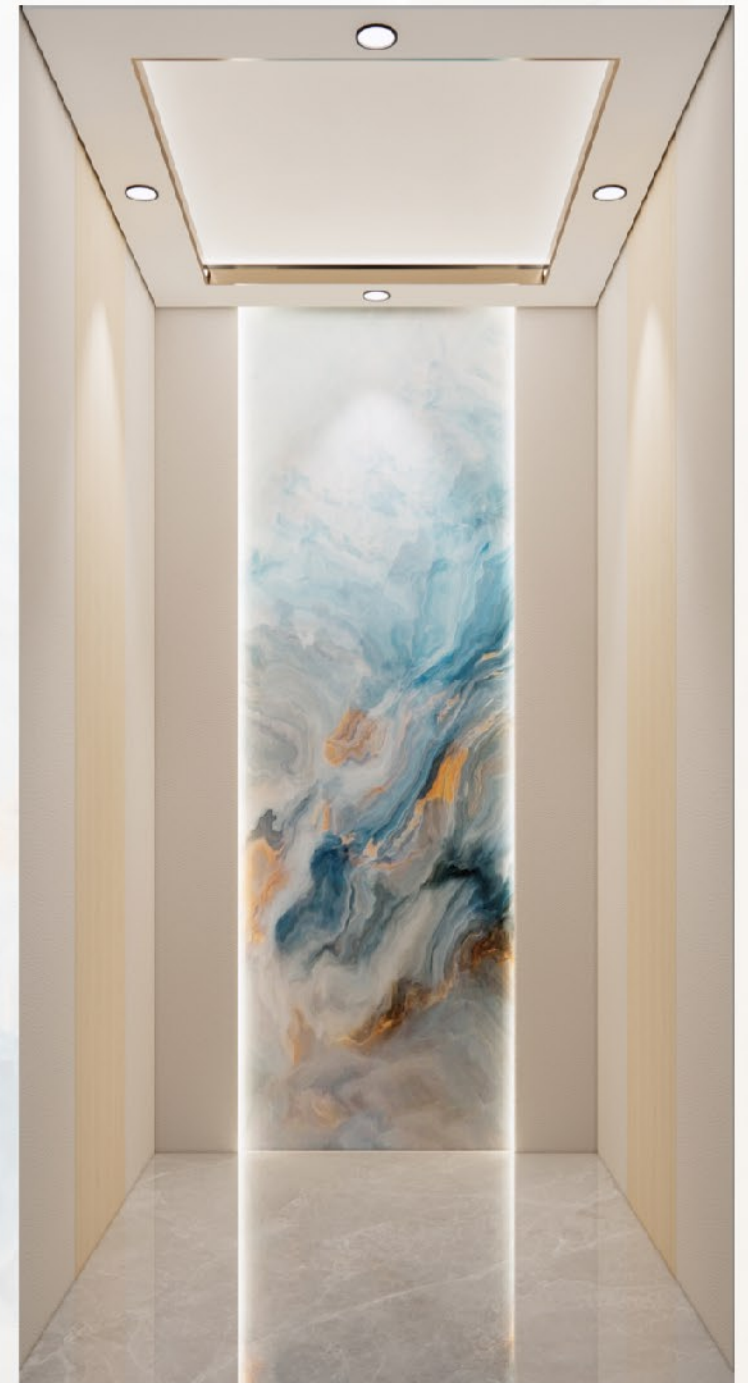
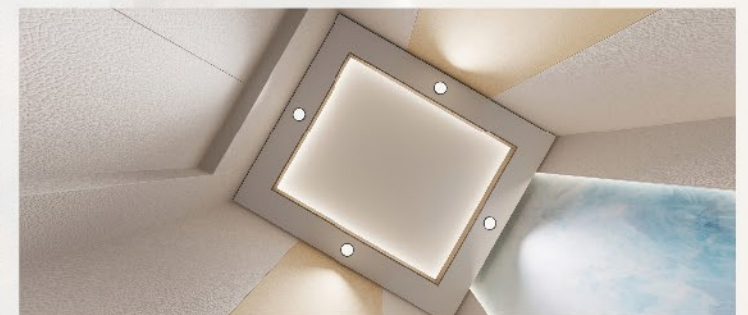
Front wall: White leather-textured artistic steel plate

Car door/hall door: White leather-textured artistic steel plate

Car bottom: PVC/ rock plate



360°了解轿厢  
360° of understanding  
of the car



注: 图片系电脑绘制, 可能与实际略有不同, 以实物为准。  
Note: the picture is computer drawn, may be slightly different from the actual, in kind prevail.

# OPTIONAL CAR DECORATION

## 选配轿厢装潢

### D0-V110S

#### 宵秋

- 吊顶: 正白钢板, 黑色金属饰条, 射灯, 灯带
  - 后壁: 雅致浅布纹钢板, 个性化3D艺术钢板, 灯带
  - 侧壁: 雅致浅布纹钢板, 北美胡桃木钢板
  - 前壁: 本色镜面不锈钢
  - 轿门/厅门: 本色镜面不锈钢或北美胡桃木钢板
  - 地坪: PVC/岩板
- Ceiling: Pure white steel plate, black metal trim strips, spotlights, light strips
- Back wall: Elegant light-textured steel plate, personalized 3D artistic steel plate, light strips
- Side wall: Elegant light-textured steel plate, North American walnut steel plate
- Front wall: Natural mirror stainless steel
- Car door/hall door: Natural mirror stainless steel or North American walnut steel plate
- Car bottom: PVC/ rock plate

360°了解轿厢  
360° of understanding  
of the car



注: 图片系电脑绘制, 可能与实际略有不同, 以实物为准。  
Note: the picture is computer drawn, may be slightly different from the actual, in kind prevail.

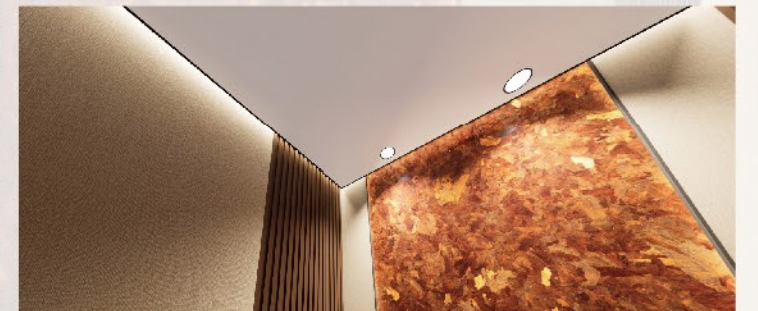
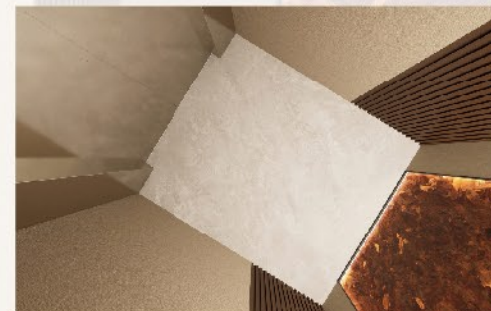
### D0-V111S

#### 落红

- 吊顶: 正白钢板, 黑色金属饰条, 射灯, 灯带
  - 后壁: 雅致浅布纹钢板, 个性化3D艺术钢板 (金枫飞叶), 灯带
  - 侧壁: 雅致浅布纹钢板, 木格栅
  - 前臂: 香槟金镜面不锈钢
  - 轿门/厅门: 香槟金镜面不锈钢
  - 地坪: PVC/岩板
- Ceiling: Pure white steel plate, black metal trim strips, spotlights, light strips
- Back wall: Elegant light-textured steel plate, personalized 3D art steel plate (Golden Maple Flying Leaf), light strip
- Side wall: Elegant light-textured steel plate, wooden grille
- Forearm: Champagne gold mirror stainless steel
- Car door/hall door: Champagne gold mirror stainless steel
- Car bottom: PVC/ rock plate




360°了解轿厢  
360° of understanding  
of the car










# HUMAN-MACHINE INTERFACE

## 人机界面


### 操纵箱 / Operation panel




-  无接触按钮  
Contactless Button
-  手势呼梯  
Gesture Calling
-  语音呼梯  
Voice Calling
-  小程序呼梯  
Mini Program Calling
-  二维码呼梯  
QR Code Calling
-  人脸识别系统  
Facial Recognition System




**DO-C202**  
触摸屏 (选配)  
Touch screen



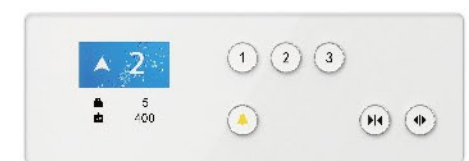
**DO-C205**  
触摸屏 (选配)  
Touch screen




**DO-C102** (选配)




**DO-C103** (选配)




**DO-C204** (选配)



**DO-CM006** (选配)



**DO-C201**  
(选配)



**DO-CM005**  
(选配)

**DO-C101**  
一体式 Integrative



### 召唤盒 / Hall call box

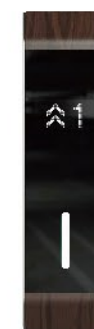
壁挂式  
Wall-mounted



**DO-C303**  
(标配)



**DO-C311**  
(选配)



**DO-C312**  
(选配)



**DO-C314**  
(选配)



**DO-C317**  
(选配)



**DO-C310**  
(选配)



**DO-C313**  
(选配)



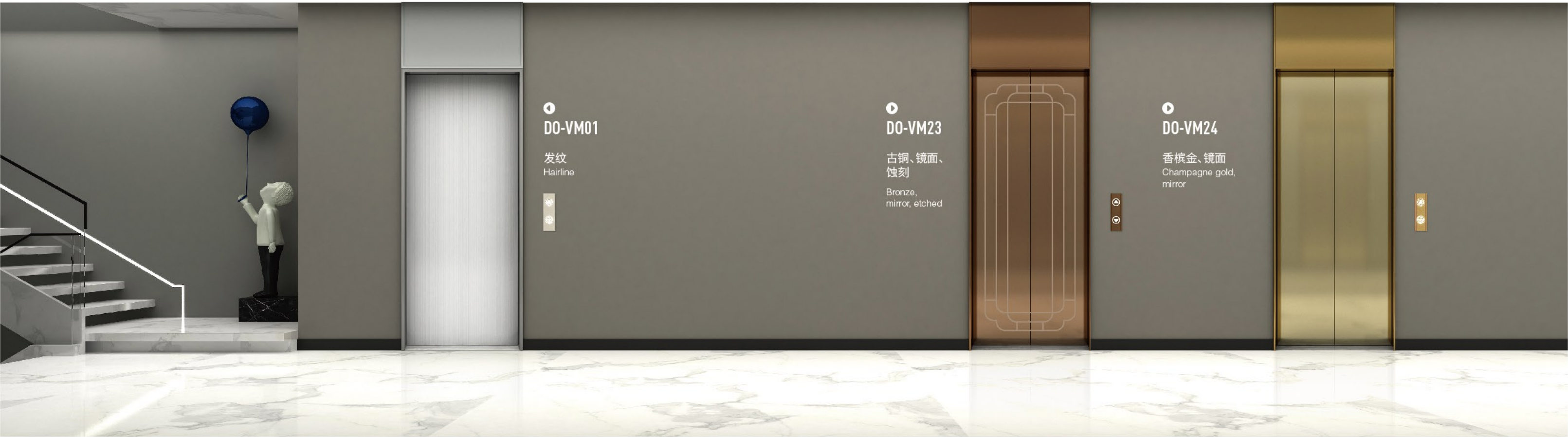
**DO-C318**  
(选配)



**DO-C204X** (选配)

# LANDING DOOR SERIES

## 厅门系列



注：图片系电脑绘制，可能与实际略有不同，以实物为准。  
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# SHAFT FRAME

## 井道框架

您可以根据个人喜好以及楼层的装修风格确定框架的材质和颜色，让电梯充满个性，成为生活中的点睛之作。

You can determine the material and color of the frame according to your personal preference and the decoration style of the floor, making the elevator be full of personality and becoming the finishing point in life.

### 井架玻璃 / Derrick glass

可选择透明或者磨砂

Options are transparent or frosted



透明玻璃  
Transparent glass



磨砂玻璃  
Frosted glass

### 井道框架 / Shaft frame



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### 铝合金可选材质

Aluminum alloy optional material



亮光白  
Bright white



香槟银  
Champagne silver



香槟金  
Champagne gold



玫瑰金  
Rose gold

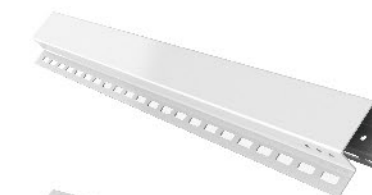


磨砂黑  
Matte black

### 钢结构可选材质

Steel structure optional material

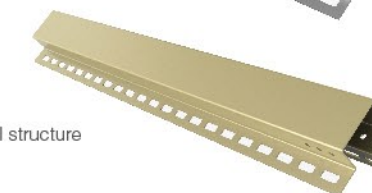
白色钢结构  
White steel structure



炫彩银钢结构  
Bright silver steel structure



香槟金钢结构  
Champagne gold steel structure



# SUITABLE SCENARIOS

## 适用场景

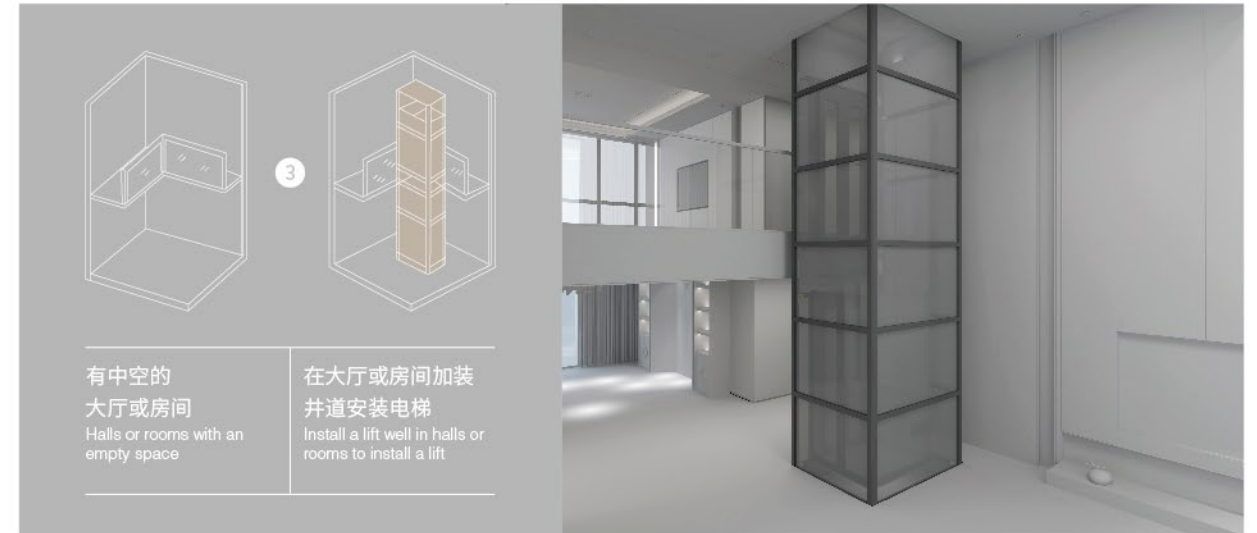
### 别墅电梯全面满足以下五种别墅结构场景定制

The villa elevators are suitable for the following five villa structures.

根据别墅的安装环境量身定制科学灵活的安装方案,保障电梯结构的整体搭建完美融入建筑整体环境。

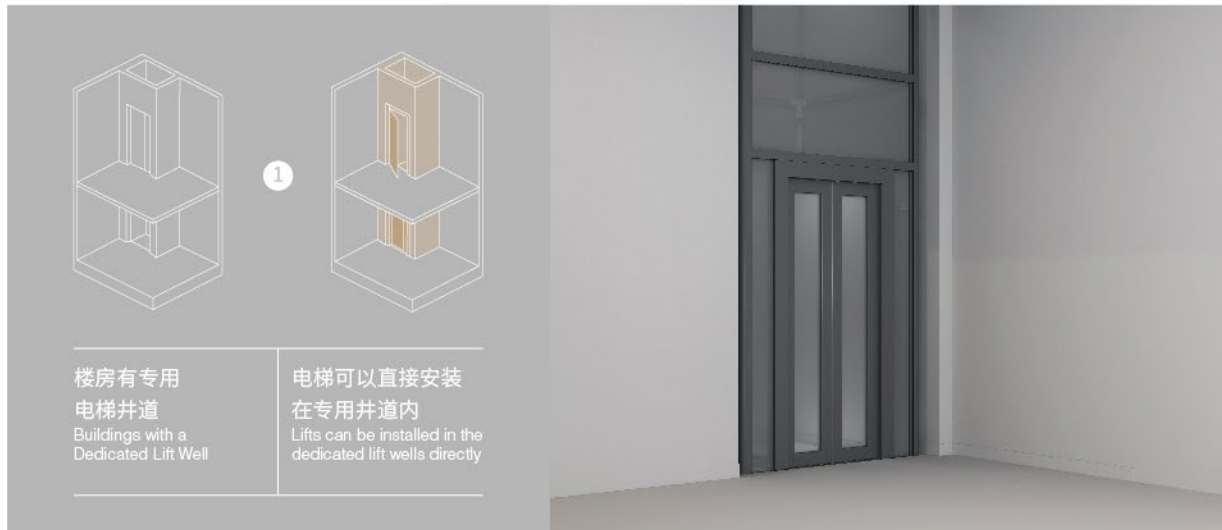
DIAO provides custom-made scientific flexible installation solutions according to the installation environment of villas to ensure that the installation of elevators perfectly integrates into the overall environment of buildings.

②③④⑤场合需要加装电梯使用的井道,客户也可以自己采用金属框架或混凝土等材料预先建立井道。  
A lift well needs to be installed in scenarios ②, ③, ④ and ⑤. Customers can also use materials such as metal frameworks and concrete to build a lift well in advance.



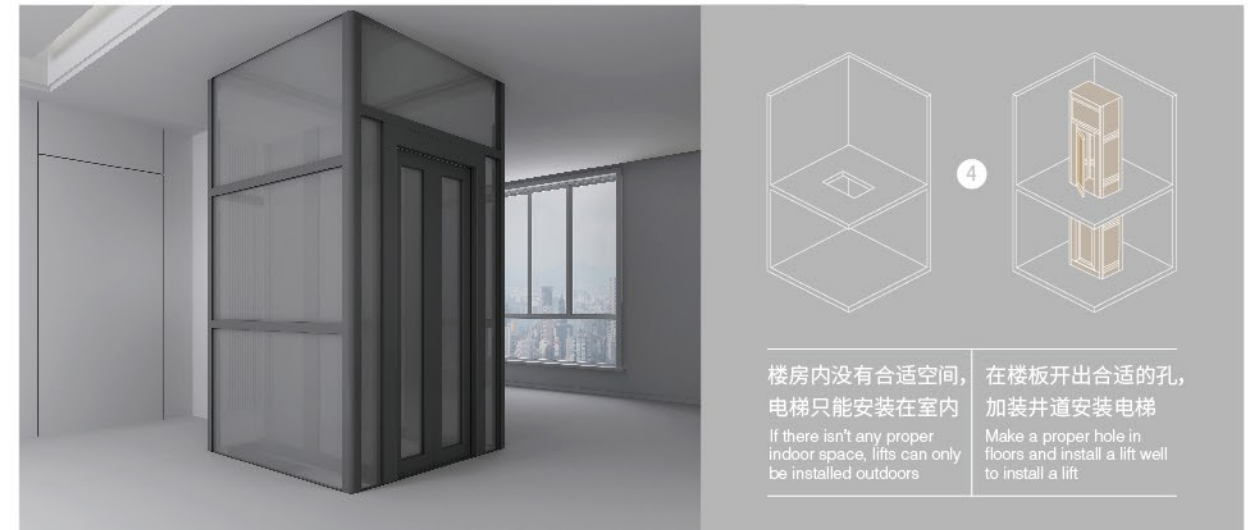
有中空的大厅或房间  
Halls or rooms with an empty space

在大厅或房间加装井道安装电梯  
Install a lift well in halls or rooms to install a lift



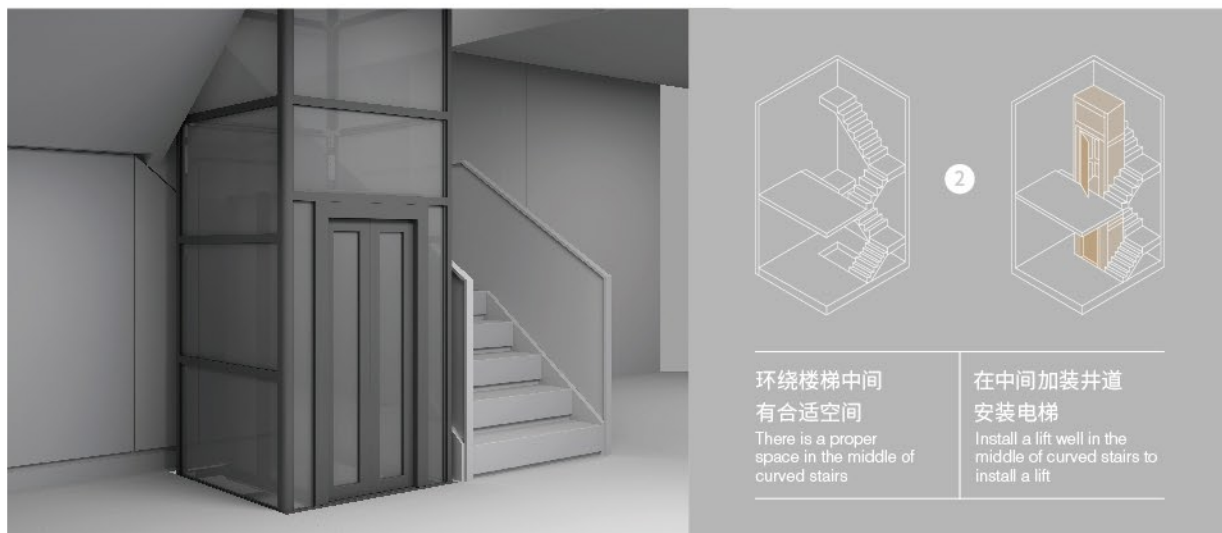
楼房有专用电梯井道  
Buildings with a Dedicated Lift Well

电梯可以直接安装在专用井道内  
Lifts can be installed in the dedicated lift wells directly



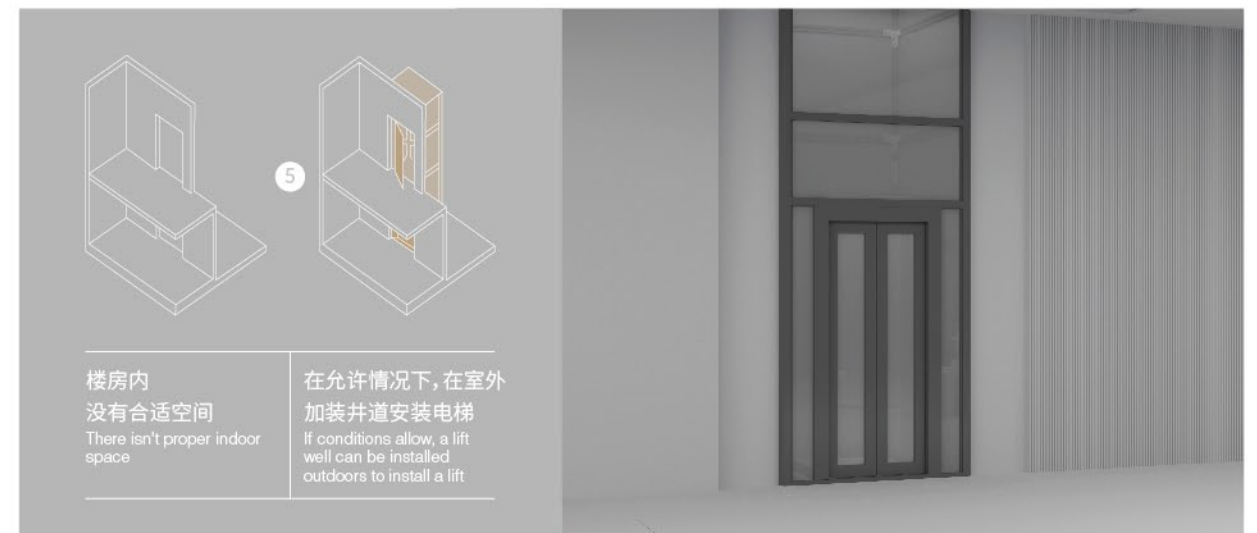
楼房内没有合适空间,电梯只能安装在室内  
If there isn't any proper indoor space, lifts can only be installed indoors

在楼板开出合适的孔,加装井道安装电梯  
Make a proper hole in floors and install a lift well to install a lift



环绕楼梯中间有合适空间  
There is a proper space in the middle of curved stairs

在中间加装井道安装电梯  
Install a lift well in the middle of curved stairs to install a lift



楼房内没有合适空间  
There isn't proper indoor space

在允许情况下,在室外加装井道安装电梯  
If conditions allow, a lift well can be installed outdoors to install a lift

# FUNCTION TABLE

## 电梯功能表

常规运行功能 Conventional Operation Functions	
功能名称 Function Name	功能描述 Functional Description
全集选运行功能 Full collective selection	电梯在运行过程中,响应内召的同时,自动响应厅外召唤信号,任何服务层的乘客,都可通过登记外召唤信号召唤电梯。 During operation, the elevator automatically responds to the signal of hall calling while responding to internal calling. Passengers on any landings can call the elevator by registering the signals of hall calling.
开门时间设定功能 Presetting of door opening time	系统根据设定的时间自动判别召唤开门、指令开门、门保护开门、延时开门等不同的保持开门时间。 The system can automatically determine the time of door holding in case of landing calls, door opening instructions, protective door opening, and delayed door opening according to presetting.
开门保持功能 Door holding function	在自动运行状态下,在轿厢内按开门保持按钮,电梯延时关门,方便特殊人群进出电梯。 During automatic operation, passengers can delay the time of door closing by pressing the door opening button in the car to facilitate the exit and entrance of elevators for the vulnerable.
门服务层设置 Landing setting	系统可根据需要分别选择所需要服务的楼层。 The system can select service landings according to demands.
楼层显示设置 Landing display	系统允许每一层使用数字以及字母的任意排列组合显示,方便特殊状况使用。 System display at every landing enables combination of numbers and letters, which is helpful in case of emergencies.
光幕信号自诊断 Automatic detection of curtain signal	当关门过程中,门的中间有东西阻挡时,光幕保护动作,电梯转为开门。 The elevator will hold the door open in case light curtain detects obstacles during door opening process.
前后门独立控制功能 Independent control of front and back doors	当轿厢有两个门时,可根据用户的具体需求实现对两个门的自动控制。 When the car has two doors, the two doors can be controlled automatically according to the specific requirements of users.
重复关门功能 Repeated door closing	电梯持续关门一定时间后,若门锁尚未闭合,则电梯自动开门,然后重复关门。 If door lock fails to be triggered after closing, the elevator will reopen the open and close it once again.
智能语音功能 Intelligent voice function	自动播报运行方向、故障安抚、开关门提示、背景音乐及即将到达的层站等信息。 It automatically announces information, such as the direction of operation, the pacification of passengers during failure, the announcement of door opening and closing, background music and the landing to arrive.
空闲返基站功能 Automatic main landing return	在自动运行状态下,当超过设定时间仍无内部指令和层站召唤时,电梯自动返回设定的泊梯基站等候乘客。 The elevator will return to the main landing to stand by in case of no instructions or landing calls after certain period in automatic status.
换站停靠功能 Change of landing stop	如果电梯在持续开门超过开门保护时间后,开门到位信号仍然无效,电梯就会变成关门状态,并在门关闭后,自动登记下一个层站运行,提示Err55故障。 If the elevator detects no position signals after door opening protection time, the elevator will close its door to stop at next landing and display the error code of E55.
误指令删除功能 Cancelling of error commands	乘客可以采用连续按动指令按钮两次的方法来取消错误登记的指令。 Passengers could press a button twice to cancel error commands.
服务层设置功能 Landing stop setting	系统可根据需要灵活选择关闭或激活某个或多个电梯服务楼层。 The system can deactivate or active one or multiple landing stops according to needs
分时服务层选择 Time-share landing selection	系统可以灵活设定分时服务时间段和相应的分时服务楼层,或者通过服务楼层切换开关选择服务层。 The system can flexibly set the time time-share services and the corresponding time-share landings, or select landings by the landing selection switch.

常规运行功能 Conventional Operation Functions	
功能名称 Function Name	功能描述 Functional Description
低速自救功能 Low-speed self-rescue function	当电梯处于非检修状态下,且未停在平层区。此时只要符合运行的安全要求,电梯将自动以慢速运行至平层区,然后开门。 When an elevator is in a state of non-inspection and doesn't stop in a landing area, the elevator will automatically run to a leveling area at a low speed and then open the door as long as it meets the requirements for safe operation.
启动转矩自动补偿 Initialization of automatic torque compensation	电梯在运行前,自动根据轿厢当前载重的情况,进行启动补偿,达到平滑启动效果,提高电梯舒适感。 The elevator can set starting-up compensation according to car load before operation to ensure smooth starting-up and improve riding experience.
直接停靠 Non-stop landing	以距离为原则,自动运算生成运行曲线,没有爬行,直接停靠平层位置。 The elevator stops at landings without crawling by automatically calculating operation curve according to distance to landings.
暂停服务输出功能 Suspend Service Output	当电梯无法响应厅外召唤时,相应端子会输出暂停服务信号。 When an elevator can't respond to hall calling, the corresponding terminal will output the signal of suspending services.
运行次数记录 Operation times recording	自动运行状态下,电梯可自动记录电梯运行的次数。 The elevator can record operation times in automatic status.
运行时间记录 Operation hours recording	电梯可自动记录电梯累计工作小时、累计工作天数等状态。 The elevator can automatically record operation hours and days.
门锁异常自动开门 Automatic door opening in case of door lock error	在开关门的过程中,检测到门锁回路异常时,自动重新开关门,并在设定的开关门次数后,提示故障信息。 If detecting abnormal status of door lock circuit during door opening or closing process, the elevator will automatically reopen its door and display error information after present trial times.
残障服务功能 Service function for the disabled	当电梯平层待梯时,如果该层楼有残疾人操纵箱的指令登记,则电梯开门保持时间增长;同样,如果有残疾人操纵箱的开门指令后开门,开门保持时间也增长。 When an elevator levels and there is an instruction registration from the operation cabinet for the disabled, the elevator door keeps open for a longer time. If an elevator door opens after receiving the door opening instruction from the operation cabinet for the disabled, the door keeps open for a longer time.
满载直驶 Full-load non-stop operation	自动运行状态,当轿内满载时,电梯不响应经过的厅外召唤。但是,厅外召唤仍然可以登记,将会在下一次运行时服务。 When fully loaded, the elevator won't respond to landing calls in automatic status. The landing calls will be registered for service in next operation.
超载保护功能 Overload protection	当电梯内载重超过额定载重时电梯报警,停止运行。 When exceeding rated load, the elevator will stop and alarm.
电动松闸功能 Electric Brake Release	系统完全断电之后,需通过EPB按钮激活ARD系统,按下松闸按钮SA1和SA2,电动松闸回路输出,曳引机抱闸打开,轻载方向低速运行,期间任意一个松闸按钮松开,将停止输出(点动松闸运行)。 After the power of the system is cut off, press the EPB button to activate the ARD system. Press the brake release buttons SA1 and SA2. Then, the electric brake release circuit exports signals to release the brake of the traction machine. Then the elevator runs toward the direction of light load at a low speed. During the period, releasing any brake release button will stop output (inching brake release).
故障数据记录 Error data recording	系统能自动地记录发生故障时的详细信息,提高维保的效率。 The system can automatically record error details to improve maintenance efficiency.

# FUNCTION TABLE

## 电梯功能表

检修相关功能 Inspect Relevant Functions	
功能名称 Function Name	功能描述 Functional Description
专用操作面板 Dedicated operation panel	设计有可分离式专用操作面板,集成急停、监测界面、紧急电动运行、限速器测试、电动松闸、调试键盘接入、手机调试接入等功能。 DIAO has designed a split-type dedicated operation panel with many functions, such as emergency stop, monitoring interfaces, emergency electric operation, overspeed governor testing, electric brake release, access to debugging keyboards and access to debugging mobile phones.
检修运行 Maintenance operation	电梯进入检修状态,系统取消自动运行以及自动门的操作,按下(下)行按钮可使电梯以检修速度点动运行。 The system needs to cancel automatic operation as well as automatic door opening and closing in maintenance status. Maintenance personnel can press up or down buttons to move elevator at a maintenance speed.
电机参数调谐 Adjust parameters of electric machines	系统可以通过简单的参数设置,在带载和不带载的情况下完成电机相关控制参数的学习。 Through the simple setting of parameters, the system can complete the learning of electric machine-related control parameters.
楼层位置智能校正 Smart landing check	电梯每次运行到端站位置,系统自动根据第一级强迫减速开关检查和修正轿厢的位置信息,同时配合强迫减速系统彻底消除冲顶和蹲底故障。 When stopping at bottom level, the system will correct position information of the car and automatically check the first level forcing deceleration switch to protect the elevator from implanting of bottom or top landing.
限速器远程测试 Remote testing of overspeed governors	电梯处于紧急电动状态时,通过F3-24=3进入限速器测试模式,同时按下限速器测试按钮(RTB)和限速器复位按钮(RRB)并保持3s后,限速器测试继电器Y4输出。 When an elevator is in an emergency power-driven state, enter the overspeed governor testing mode through F3-24=3. At the same time, press the overspeed governor testing button (RTB) and the overspeed governor reset button (RRB) for 3 seconds. Then, the overspeed governor tests the output of the relay Y4.
电梯运行测试 Tests of elevator operation	测试运行包括新电梯的疲劳测试运行、内召楼层测试、外召楼层测试、禁止外召响应、禁止开关门、屏蔽端站限位开关、屏蔽超载信号等。 The tests of operation include the fatigue test of new elevators, the test of internal calling, the test of hall calling, the prohibition of responses to hall calling, the prohibition of door opening and closing, the block of terminal limit switches and the block of overload signals.
检修限位 Limit function for maintenance	检修专用限位功能,设置后检修运行时碰到检修上下限位信号停车。此功能主要用于配合机械阻止装置使用,用于保护轿顶或底坑检修运行的人身安全。 After the dedicated limit function for maintenance is set, the elevator stops if there are up and down limit signals during maintenance operation. The function is mainly used with mechanical stop devices to protect the safety of maintenance personnel on the car roof and in the pit.

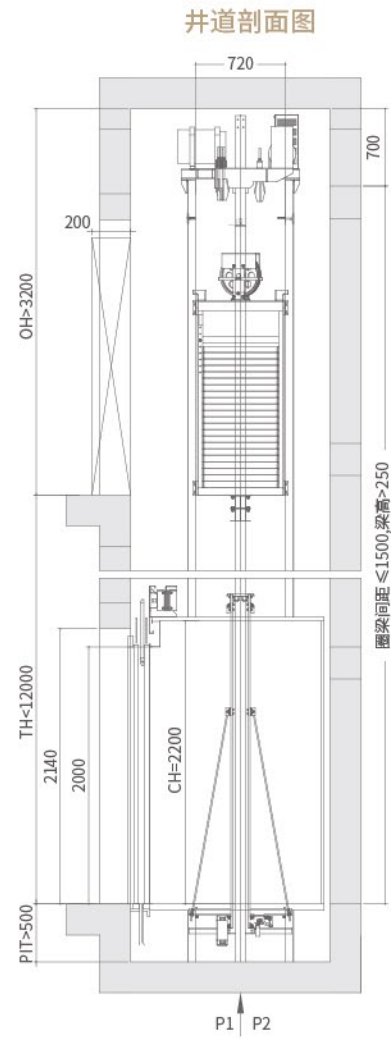
安全功能 Safety Features	
功能名称 Function Name	功能描述 Functional Description
智能自动救援 (仅适用于P型机) Intelligent automatic rescue (only for the model P)	系统出现故障无法正常运行时,一体柜智能分析并处理故障,在保证安全的前提下,驱动或自动松闸救援,系统向轻载方向低速运行至平层,到达门区后,自动开门放人,救援完成后关门停梯,防止电梯的再次启动。 注:安全性故障禁止智能自动救援,如E41/E42/E29/E36/E37。 When the system breaks down, the all-in-one control cabinet intelligently analyzes and solve problems. On the premise of ensuring safety, the system drives the elevator or automatically releases the brakes for rescue. The system drives the elevator to run toward the direction of light load at a low speed until levelling. After arriving at the door area, the system opens the door automatically. After rescue, the system closes the door and stops to prevent the restart of the elevator. Note: Intelligent automatic rescue is forbidden during safety failure. For example, E41/E42/E29/E36/E37.
断电自动救援功能 (仅适用于P型机) Automatic rescue function for power failure (only for the model P)	系统ARD模块自动识别电网状态、一旦电网停电,ARD立即启动,系统进入自动救援模式。 The ARD module of the system automatically recognizes the state of the power grid. Once the power grid is without electricity, the ARD module starts immediately and then system enters the automatic rescue mode.
锁梯功能 Elevator locking	自动运行状态下,当锁梯开关动作或设定的锁梯时间到,电梯消除所有召唤登记,返回锁梯基站,停止电梯自动运行,关闭轿厢内照明与风扇。 When the elevator unlocks or the locking time is due, the elevator will cancel all landing calls as well as stop automatic operation and shut down car illumination and ventilation after returning to main landing in automatic status.
基站校验 Main landing check	当系统检测到位置异常后,逐层运行至端站校验确认,确保系统安全可靠。 When detecting abnormal position signals, the system will check positions landing by landing till the bottom level to ensure safety and reliability of the system.
节能功能配置 Energy Saving Functional Configuration	
轿厢节能功能 Car energy-saving function	当超过设定时间,仍无运行指令时,则自动切断轿厢内照明、风扇等电源。 If receiving no instruction after preset time, the elevator will shut down illumination and ventilation system in the car.
空闲门机节能 Energy saving of idle door motor	电梯系统在轿厢熄灯后,不继续输出关门指令,减少了门机的耗电。 The elevator system will stop outputting door closing instructions after shutting down its illumination system to lower energy consumption of the door motor.
轿顶风扇照明控制 Top fan and lamp control	1.可通过轿厢板上开关指令输入控制风扇、照明; 2.也可通过楼层按键组合控制风扇、照明。 1. The fans and lamps can be controlled by inputting instructions through the switch on the car panel. 2. The fans and lamps can be controlled through the combination of floor buttons.

# CONSTRUCTION PARAMETERS

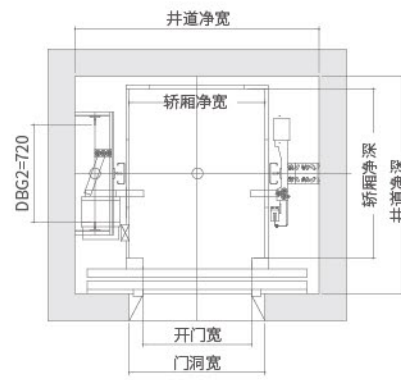
## 土建参数

### 龙门架式别墅电梯 Gantry type villa elevator

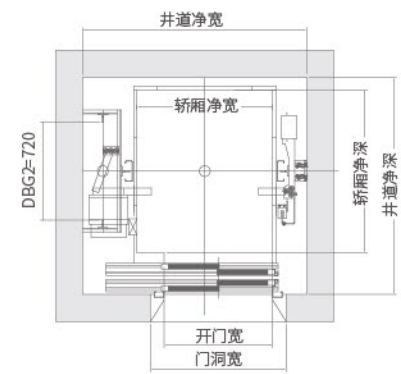
### 背包架式别墅电梯 Rucksack type villa elevator



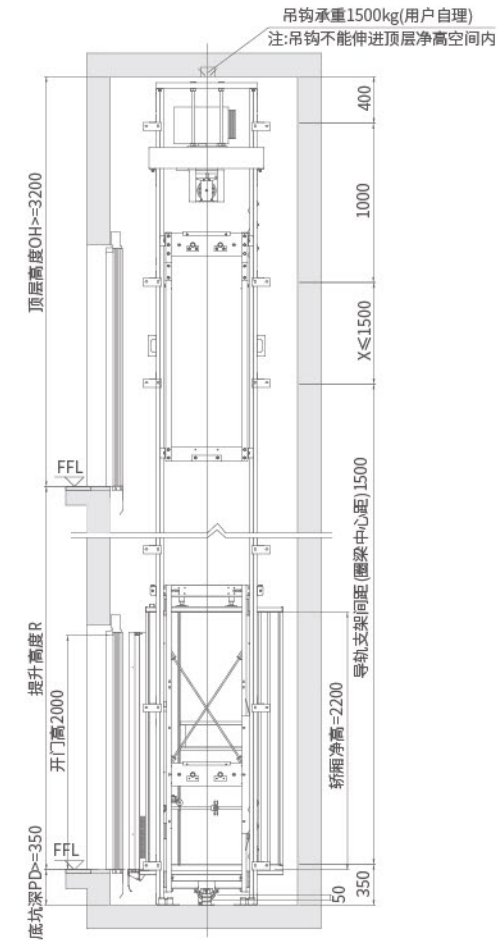
井道平面布置图 (中分门)



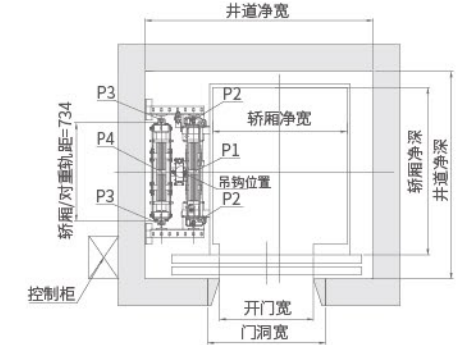
井道平面布置图 (旁开门)



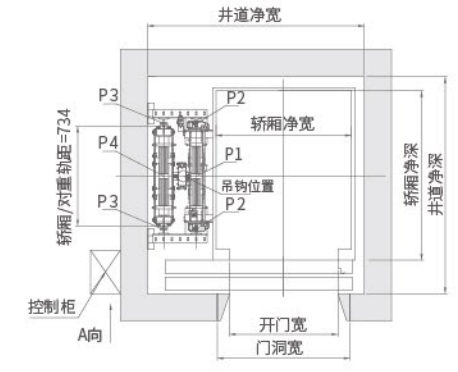
井道剖面图 JJ



井道平面布置图 (中分门)



井道平面布置图 (旁开门)



### 龙门架中分门

载重 Load	速度 Speed	轿厢内净尺寸 Car net size	开门宽度 Door opening width	门洞宽度 Door width	井道内净尺寸 Hoistway net size	顶层高度 Top height	底坑深度 Pit depth
250	0.4	800x1250	中分700	900	1600x1600	3200	500
320	0.4	900x1250	中分700	900	1650x1600	3200	500
400	0.4	1000x1250	中分800	1000	1800x1600	3200	500

### 龙门架旁开门

载重 Load	速度 Speed	轿厢内净尺寸 Car net size	开门宽度 Door opening width	门洞宽度 Door width	井道内净尺寸 Hoistway net size	顶层高度 Top height	底坑深度 Pit depth
250	0.4	800x1200	旁开700	900	1450x1600	3200	500
320	0.4	900x1200	旁开800	1000	1550x1600	3200	500
400	0.4	1000x1200	旁开800	1000	1650x1600	3200	500

注: 以上土建参数仅为参考, 土建施工于天奥公司正式土建图为准。  
Note: The above civil construction parameter is for reference. Civil construction is subject to the formal civil construction diagrams.

### 背包架中分门

载重 Load	速度 Speed	轿厢内净尺寸 Car net size	开门宽度 Door opening width	门洞宽度 Door width	井道内净尺寸 Hoistway net size	顶层高度 Top height	底坑深度 Pit depth
250	0.4	800x1250	中分700	900	1600x1600	3200	350
320	0.4	900x1250	中分700	900	1650x1600	3200	350
400	0.4	1000x1250	中分800	1000	1800x1600	3200	350

### 背包架旁开门

载重 Load	速度 Speed	轿厢内净尺寸 Car net size	开门宽度 Door opening width	门洞宽度 Door width	井道内净尺寸 Hoistway net size	顶层高度 Top height	底坑深度 Pit depth
250	0.4	800x1200	旁开700	900	1450x1600	3200	350
320	0.4	900x1200	旁开800	1000	1550x1600	3200	350
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注: 以上土建参数仅为参考, 土建施工于天奥公司正式土建图为准。  
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