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# Mitsüilift 三三菱

# M6000 HOME ELEVATOR M6000家用电梯



精益求精 焕新奢适之家的想象  
Lean to the beauty of the new luxury home of the imagination

MITSUI-LIFT  
One-stop home elevator solution provider

## 三之菱电梯 一站式家用电梯解决方案服务商

三之菱电梯(苏州)有限公司专注于家用电梯产品的研发、设计、制造、安装、维保及售后服务，致力于为客户提供一站式解决方案。公司拥有一支高素质、专业的技术团队，通过持续的技术创新和优化，不断推出安全、舒适、美观、智能、经济的家用电梯产品。

三之菱电梯凭借先进技术、优质产品和完善服务，在家用电梯行业树立了良好品牌形象。展望未来，公司将继续以客户为导向，创新优化产品，推动行业发展，实现合作共赢。

MITSUI-LIFT(SUZHOUCO.,LTD. focuses on the research and development, design, manufacturing, installation, maintenance and after-sales service of household elevator products, and is committed to providing customers with one-stop solutions. The company has a high-quality, professional technical team, through continuous technological innovation and optimization, and continue to introduce safe, comfortable, beautiful, intelligent, economic home elevator products.

With advanced technology, quality products and perfect service, MITSUI-LIFT has established a good brand image in the home elevator industry. Looking to the future, the company will continue to be customer-oriented, innovate and optimize products, promote the development of the industry, and achieve win-win cooperation.

公司愿景：成为备受赞誉的家用电梯提供商

公司使命：为客户提供安全、舒适、美观、智能、经济的家用电梯产品

公司价值观：坚持以客户为中心，坚持用心做好产品，坚持持续创新，坚持合作共赢

Company vision: To become a highly acclaimed home elevator provider

Company mission: to provide customers with safe, comfortable, beautiful, intelligent, economic home elevator products

Company values: adhere to the customer as the center, adhere to the intention to make products, adhere to continuous innovation, adhere to win-win cooperation

三之菱M6000家用电梯

结构灵动，精巧有为

从极简美学设计到至臻细节打磨

融合先进技术与精湛工艺

集安全、舒适、美观、经济、智能于一体

为您打造更安全更便捷的生活方式

让生活随心所欲

MITSUI M6000 home elevator

The structure is clever and ingenious

From minimalist aesthetic design to fine detail polishing

Integration of advanced technology and exquisite craftsmanship

Set safety, comfort, beauty, economy, intelligence in one

Create a safer and more convenient lifestyle for you

Let life run its course

The craftsmanship

Carve an ideal life between square inches

匠心精工

方寸之间雕琢理想生活



Full dimension security protection system  
Create a safe home space

## 全维度安全防护系统 打造安心居家空间

电梯配备完善的安全部件，部署多维安全保护系统，稳固构建安全防线，用心守护每一程上下之旅。

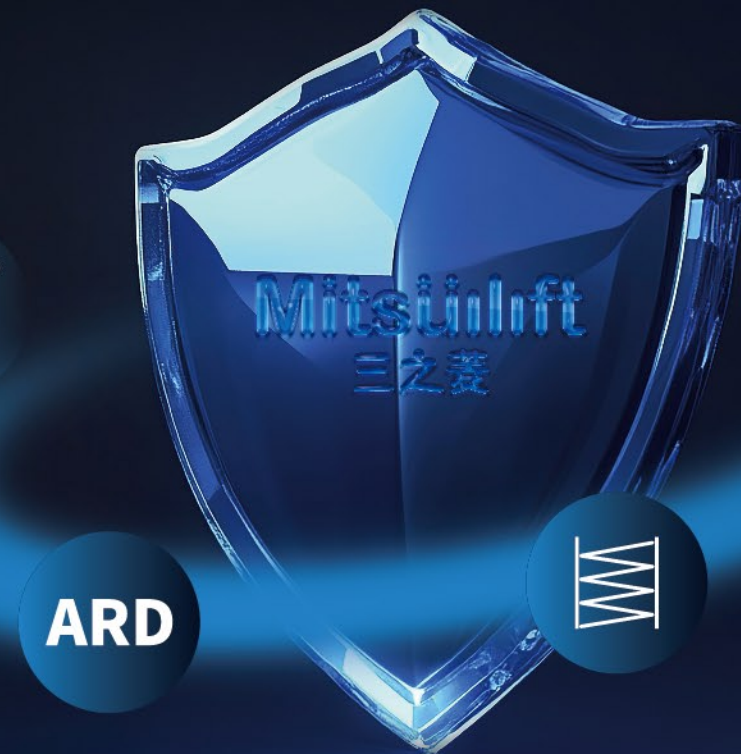
The elevator is equipped with perfect safety components, the deployment of multi-dimensional security protection system, a solid construction of security lines, and the heart to guard each journey up and down.

### 全球主流钢带对重系统

电梯采用全球主流的曳引钢带驱动，带对重平衡系统，更安全

World's mainstream steel belt counterweight system

The elevator is powered by the world's mainstream traction steel belt, and the belt counterbalancing system is much safer



### ARD应急救援

电梯配置ARD停电应急自动救援，停电时自动响应，确保乘客安全脱困

ARD Emergency rescue

The elevator is equipped with ARD power failure emergency automatic rescue, and automatically responds to power failure to ensure the safety of passengers



### 一键呼救系统

一键拨号系统可设定多位联系人，电梯困人时一键求助，快速与外界沟通，寻求帮助

One-click distress system

One key dialing system can set multiple contacts, one key help when the elevator is difficult, quickly communicate with the outside world, ask for help



### 安全童锁

电梯自带安全童锁功能，防止儿童单独乘梯发生危险

Child safety lock

The elevator comes with a safe child lock function to prevent children from taking the ladder alone



### 光幕门保护系统

灵敏检测进入探测平面的人或物体，确保乘梯和开门时的安全

Light curtain door protection system

Sensitive detection of people or objects entering the detection plane to ensure safety when taking the ladder and opening the door



People-oriented design concept  
Build a comprehensive comfort experience

## 人本至上的设计理念 构筑全方位舒享体验

三菱始终关注用户的每一刻感受，以卓越舒适度为核心理念，家用电梯融入更多人性化设计细节，性能更为出众，为用户打造尊享级乘坐体验。

MITSUI always pays attention to every moment of the user's experience, with excellent comfort as the core concept, home elevator into more user-friendly design details, more outstanding performance, to create a premium class ride experience for users.

### 无感启停 平稳舒适

电梯采用家用电梯专用运行系统，有效减震，运行高效流畅，启停平缓柔顺

Non-inductive start and stop  
smooth and comfortable

The elevator adopts the special operation system of household elevator, which effectively absorbs shock, runs efficiently and smoothly, starts and stops gently and smoothly



### 语音播报 关怀极致

电梯配置语音报站功能，通过自动系统在每层楼停靠时播报楼层信息，增加安全提醒，并支持紧急指令和多语言选项，使乘坐更安全便捷。

Voice broadcast care extreme

The elevator is equipped with voice station announcement function, and the automatic system broadcasts the floor information when stopping on each floor, adds safety reminders, and supports emergency commands and multi-language options, making the ride safer and more convenient.



### 贴心细节 提升幸福

轿厢搭载音响系统，舒缓钢琴曲相伴，营造温馨惬意的乘梯环境

Intimate details enhance happiness

The car is equipped with a sound system, accompanied by soothing piano music, creating a warm and comfortable riding environment

### 静谧运行 静享高效

整梯低静音设计，运行噪声低至40dB

Quiet operation enjoys high efficiency

The whole ladder low silent design, running noise as low as 40dB



Integrated minimalist aesthetics  
Deduce the natural pure space style

## 一体化极简美学 演绎自然纯粹的空间格调

### 极简美学设计

电梯可视面无导轨、无电缆、无连接螺栓，且三面通透视野无遮挡，比传统电梯更简约、更美观。

#### Minimalist aesthetic design

The visible surface of the elevator has no guide rail, no cable, no connection bolt, and the transparent vision on three sides is not blocked, which is more simple and beautiful than the traditional elevator.

### 一体式压铸模具井道吊顶

采用一体式压铸模具制作工艺，实现圆弧转角吊顶，且活动顶板支持随意更换。

#### Integrated die casting mold shaft ceiling

The integrated die casting mold production process is adopted to realize the arc Angle ceiling, and the movable roof can be replaced at will.

### 一体式压铸模具操纵箱

采用一体式压铸模具制作工艺，将扶手和操纵箱融为一体，整体简洁、美观、大气，增加电梯观点。

#### Integrated die casting mold control box

The use of integrated die casting mold production process, the handrail and the control box into one, the overall concise, beautiful, atmosphere, increase the elevator highlights.

### 轿厢配置氛围灯

电梯轿厢门槛上下配迎宾灯，轿厢吊顶四周及后壁两侧配氛围灯，整体更美观、更温馨。

#### The car is equipped with ambient lights

The elevator car threshold is equipped with welcome lights, and the car ceiling is equipped with atmosphere lights on both sides of the rear wall, making the whole more beautiful and warm.



### 一体式压铸模具平开自动门

采用一体式压铸模具制作工艺，实现一体式圆弧门头且门扇经过精心设计造型暗藏氛围灯，整体比常规电梯门更美观。

#### Integrated die casting mold flat open automatic door

The integrated die casting mold production process is adopted to realize the integrated arc door head and the door door is carefully designed to hide the atmosphere light, and the whole is more beautiful than the conventional elevator door.



Intelligent care  
Accompany with peace of mind

## 智能关怀 安心随行

三菱专注于极致安全设计，融合前沿智慧科技，创新打造坚如堡垒的电梯安全系统，全方位守护，为用户提供更安心的乘坐体验。

MITSUI focuses on the ultimate safety design, integrates cutting-edge intelligent technology, innovates to create a strong elevator safety system like a fortress, and provides users with a more secure ride experience.

### 生命探测紧急呼叫系统

电梯门处于关闭状态时，生命探测器检测到生命迹象，若持续超过设定时间，将自动触发一键呼叫功能

#### Life detection emergency call system

When the elevator door is closed, the life detector detects signs of life, and if it continues beyond the set time, it will automatically trigger the one-click call function

### 跌倒检测报警

电梯跌倒检测报警系统自动识别轿厢内摔倒情况，意外发生时将快速触发一键呼叫

#### Fall detection alarm

The elevator fall detection and alarm system automatically recognizes the fall in the car, and will quickly trigger a one-click call when an accident occurs



### 语音呼梯

无需按键，直接语音呼梯，操作更便捷

#### Voice call

No button, direct voice call, more convenient operation



Advanced modular design  
Convenient and cost-effective

## 先进模块化设计 便捷与高性价比通享

电梯采用先进模块化设计，安装便捷，维护轻松，兼具美观与实用，同时有效控制成本，为用户打造高性价比的家用电梯解决方案，满足经济与品质的双重需求。

The elevator adopts advanced modular design, convenient installation, easy maintenance, both beautiful and practical, while effectively controlling the cost, to create cost-effective home elevator solutions for users to meet the dual needs of economy and quality.

### 节能高效、经济环保

当电梯超过设定时间，轿厢内仍无运行指令时，则自动切断轿厢内照明电源。

Energy efficient, economic and environmental protection

When the elevator exceeds the set time and there is still no operation instruction in the car, the lighting power in the car is automatically cut off.

### 维保拆卸更方便

电梯从设计源头即考虑了后续维保拆卸问题，支持易损件的快速有效更换。

Maintenance and disassembly more convenient

The elevator considers the subsequent maintenance and disassembly problem from the design source, and supports the rapid and effective replacement of wearing parts.

### 电梯采用模块化设计

电梯整体采用模块化设计，极大提高安装效率和质量。

The elevator has a modular design

The whole elevator adopts modular design, which greatly improves the installation efficiency and quality.

更高的安装效率和质量  
Higher installation efficiency and quality

维修维保简单高效  
Maintenance is simple and efficient

灵活搭配自由组合  
Flexible collocation and free combination

支持易损件的快速有效更换  
Support quick and effective replacement of wearing parts

Delicate posture  
Create an exclusive smart space

## 精巧体态 打造专属灵动空间

精致小巧，安装便捷，三之菱家用电梯适配于各类私人住宅，并针对不同需求提供个性化定制服务。

Small in size and easy to install, MITSUI home elevators are suitable for all types of private homes, and provide personalized customized services for different needs.

### 结构紧凑 | 无机房 | 无底坑

Compact structure, no machine room, no pit

### 多场景应用 有限的空间无限的可能

Multi-scenario application limited space unlimited possibilities



别墅  
Villa



双拼  
Duplex villa



叠墅  
Stack villa



复式  
Duplex villa

### 多样化布局 随域而设

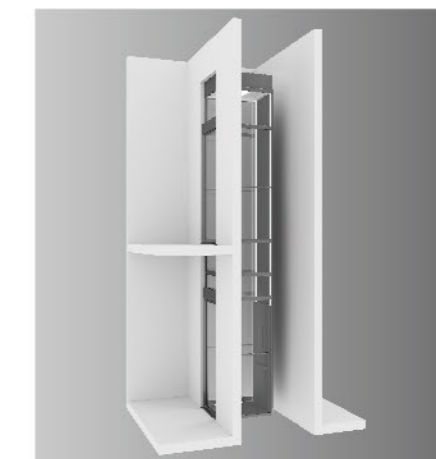
Diversified layout depends on the domain



中空大厅安装方案  
Installation scheme of hollow hall



环绕楼梯安装方案  
Installation scheme of staircases wrapping



楼板中间安装方案  
Installation scheme of floor center



顶层复式公寓小空间无底坑方案  
Scheme of small space bottomless pit in penthouse apartment

Fashionable appearance  
Keeping up with the trend of home

## 紧跟家居潮流的时尚外观

标配井道颜色 Standard well color



荣耀黑  
Honor  
black



磨砂白  
Frosted  
white



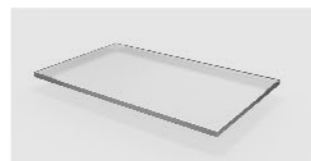
星闪灰  
Starflash  
grey



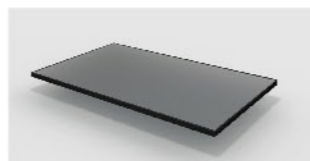
典雅金  
Elegant  
gold



支持非标颜色定制 Support non-standard color customization



透明玻璃 (标配)  
Clear glass (Standard)



蓝芯灰玻璃 (选配)  
Blue core grey glass (Optional)

## 多样开门方式 随心而选

Choose from a variety of door opening methods

MA-M01  
中分自动门  
Center automatic door



MA-M02  
单扇手拉门  
Single hand door



Warmth and style  
Make home life more colorful

## 温馨与格调 让家居生活更出彩



扫一扫  
观看全景图  
Sweep  
View panorama

### MA-01

爵士白岩板(标配)  
Jazz white rock plate  
(standard)



### MA-02

宝格丽蓝(选配)  
Bulgari blue (optional)



### MA-03

金花白(选配)  
Gold and white (optional)



### MA-04

水墨白(选配)  
Ink white (optional)



Other decoration

## 其他装潢

### 一体式触摸操纵箱扶手

Integrated touch control box armrest



MA-CZX01  
黑色(标配)  
Black (standard)



MA-CZX02  
银色(选配)  
Silver (optional)

### 外呼

Outbound



MA-WH01  
标配  
Standard



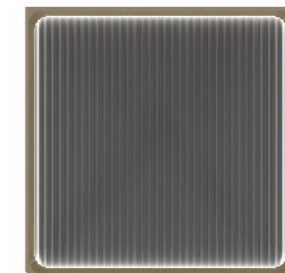
MA-WH02  
选配  
Optional



MA-WH03  
选配  
Optional

### 井道装饰顶

Well decoration top



MA-D01

一体式铝合金边框+饰面板+回光灯带(标配)  
Integrated aluminum frame + decorative panel + light belt (standard)



MA-D02

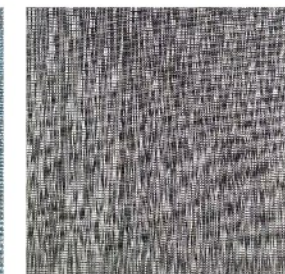
一体式铝合金边框+星空板+回光灯带(选配)  
Integrated aluminum frame + star panel + light belt (optional)

### 地板-PVC编织地毯(标配)

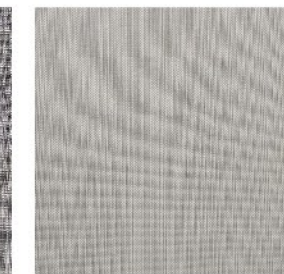
Floor - PVC woven carpet (standard)



MA-DP01



MA-DP02



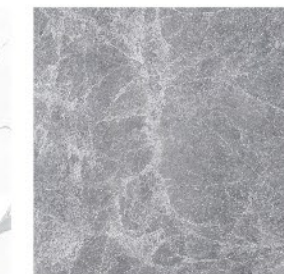
MA-DP03

### 地板-高端岩板(选配)

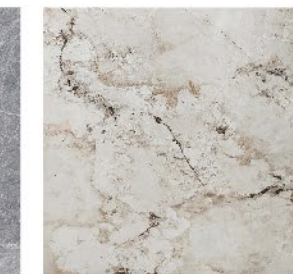
Floor - High-end rock slab (optional)



MA-DP04



MA-DP05



MA-DP06

更多装潢样式请咨询厂家

For more decoration styles, please consult the manufacturer

# M6000家用电梯功能

功能 Function	功能描述 Function description
● ARD停电应急自动救援 ARD power outage emergency automatic rescue	当意外失去电源供应时，ARD系统自动启动备用电源，就近平层打开电梯门，保证乘客平安走出电梯，防止停电时的困人事故发生。 When the power supply is unexpectedly lost, the ARD system automatically starts the backup power supply, opens the elevator door on the nearest level, ensures the safe exit of passengers from the elevator, and prevents trapped accidents during power outages.
● 光幕门保护系统 Light curtain door protection system	在电梯门口形成光幕屏障，对于任何进入其探测平面的人或物体都能做出灵敏的反应，确保乘梯和开门时的安全。 A light curtain barrier is formed at the entrance of the elevator, which can respond sensitively to any person or object entering its detection plane, ensuring safety when riding and opening the door.
● 一键拨号系统 One-click dialing system	一键拨号系统可根据用户需要设定多位联系人，当电梯发生意外情况困人时，可通过一键拨号系统向外界沟通，寻求帮助。（此功能需要业主插入手机卡） The one key dialing system can set multiple contacts according to user needs. When an unexpected situation occurs in the elevator and people are trapped, they can communicate with the outside world and seek help through the one key dialing system. (This feature requires the owner to insert a SIM card)
● 超载保护功能 Overload protection function	当电梯内载重超过额定载重时，电梯报警，不关门，停止运行。 When the load inside the elevator exceeds the rated load, the elevator will sound an alarm, not close the door, and stop running.
● 轿厢照明节能 Car lighting energy saving	当电梯超过设定时间，轿厢内仍无运行指令时，则自动切断轿厢内照明、风扇电源。 When the elevator exceeds the set time and there is still no operation command in the car, the lighting and fan power in the car will be automatically cut off.
● 播放舒缓轻音乐 Play soothing music	电梯自带播放舒缓轻音乐，可手动开启或关闭，让家更温馨。 The elevator comes with soothing light music that can be manually turned on or off to make your home warmer.
● 安全童锁 Child safety lock	电梯自带安全童锁功能，防止儿童单独乘梯发生危险。 The elevator comes with a safety child lock function to prevent children from taking the elevator alone and causing danger.
● 轿厢氛围灯 Car atmosphere light	电梯井道、轿厢吊顶和门楣标配氛围灯。 The elevator shaft, car ceiling and threshold are equipped with ambient lights as standard.
● 静音接触器 Silent contactor	控制柜采用静音接触器，保证电梯运行声音降到最低。 The control cabinet adopts a silent contactor to ensure that the sound of elevator operation is minimized.
● 封星设计 Star sealing design	确保电梯在非正常停车时候能安全制停，有效避免由于抱闸的机械延时造成电梯非正常停梯时地下坠。 Ensure that the elevator can safely stop during abnormal parking, effectively avoiding the possibility of the elevator falling due to mechanical delay caused by the brake.
● 故障数据记录 Fault data logging	系统能自动记录发生故障的详细信息，提高维保的效率。 The system can automatically record detailed information about faults and improve maintenance efficiency.
● 精准定位电梯故障 Accurately locate elevator faults	采用故障代码+故障子码的故障显示方式，可精准定位电梯故障。 The fault display method using fault codes and fault sub codes can accurately locate elevator faults.
● 重复关门功能 Repeat door closing function	电梯持续关门一段时间后，若门锁尚未闭合，则电梯自动开门，然后重复关门。 After the elevator has been continuously closed for a period of time, if the door lock has not been closed, the elevator will automatically open the door and then repeat the closing process.
● 实时监控电气状态 Real-time monitoring of electrical status	实时监控电梯的电气状态，在安全回路或者门锁回路的电气开关出现故障时，立即停车，保障电梯的运行安全，故障清除后能快速复位，不影响电梯的运行，保证电梯的使用效率。 Real time monitoring of the electrical status of the elevator, stopping immediately in case of electrical switch failure in the safety circuit or door lock circuit, ensuring the safe operation of the elevator. After the fault is cleared, it can be quickly reset without affecting the operation of the elevator, ensuring the efficiency of elevator use.
● 语音报站功能 Repeat door closing function	电梯自动向乘客播报到达的层站。 After the elevator has been continuously closed for a period of time, if the door lock has not been closed, the elevator will automatically open the door and then repeat the closing process.
○ 跌倒检测报警 Fall detection alarm	电梯轿厢内发生困人摔倒，自动视觉检测进行一键呼叫。 When a person falls down in the elevator car, the automatic visual detection makes a one-click call.
○ 语音呼梯 Voice call	在电梯轿厢内无需按键，直接语音呼梯。 In the elevator car without buttons, direct voice call.
○ 自动一键救援 Automatic one-click rescue	电梯在出现一般故障，在中间停梯时，同时按住轿内开关门按钮，然后电梯自动启动，以最低速度开到最近楼层，然后自动开门放人，在最底速度运行同时带上语音安抚。 When the elevator has a general failure, it stops in the middle of the ladder, and presses the opening and closing button in the car at the same time, and then the elevator automatically starts, opens to the nearest floor at the lowest speed, and then automatically opens the door to release people, and runs at the lowest speed while taking voice comfort.
○ 生命探测紧急呼叫 Life detection emergency call	电梯门处于关闭状态，生命探测探头探测到有生命迹象，在超过设定时间后，自动一键呼叫。 The elevator door is closed, the life detection probe detects signs of life, and after the set time, the automatic one-click call.
○ 电梯WiFi物联网 Elevator WIFI lot	可实时监控电梯的运行状况，分析电梯的运行状态，并精准定位电梯的具体位置，为电梯的维护及管理提供可靠的支撑；同时支持PC端和手机APP端联网，让客户随时随地都可以查看电梯的运行状态，保障电梯地正常运行。（此功能需要业主将控制柜连接WiFi） It can monitor the operating status of the elevator in real time, analyze the operating status of the elevator, and accurately locate the specific position of the elevator, providing reliable support for the maintenance and management of the elevator; At the same time, it supports the networking of PC and mobile APP, so that customers can check the operating status of the elevator wherever they go, and ensure the normal operation of the elevator. (This function requires the owner to connect the control cabinet to WIFI)

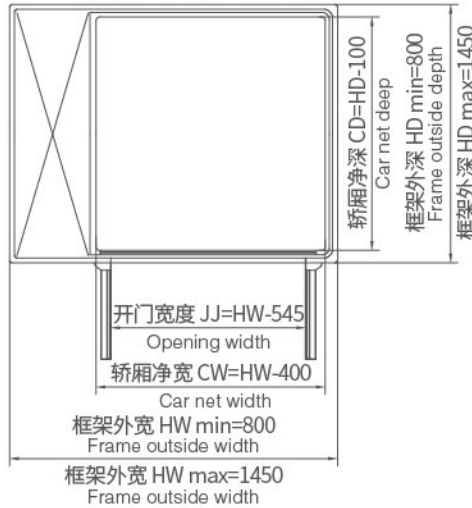
注：“●”为标配功能，“○”选配功能

Note: "●" is a standard function and "○" is an optional function

# M6000家用电梯技术参数表

电梯型号 Elevator model		M6000家用电梯 M6000 Home elevator							
额定载重 (Kg)	Rated load	160	240	320	400				
可载人数 (人)	Capacity	1~2	2~3	3~4	4~5				
对重位置	Counterweight position	后置	侧置	后置	侧置	后置	侧置	后置	侧置
		Postposition	Side place	Postposition	Side place	Postposition	Side place	Postposition	Side place
轿厢净宽 (CW)	Car net width	900	700	1000	900	1200	1000	1300	1000
轿厢净深 (CD)	Car net depth	600	800	800	900	900	1000	1000	1300
轿厢高度 (CH)	Car height	2000mm/2100mm							
开门宽度 (JJ)	Door width	740	555	840	755	1040	855	1140	855
开门高度 (HH)	Opening height	2000mm/2100mm							
井道框架外宽 (HW)	Well frame outside width	1000	1100	1100	1300	1300	1400	1400	1400
井道框架外深 (HD)	Shaft frame depth	1000	900	1200	1000	1300	1100	1400	1400
建议井道预留尺寸 Recommended hole reservation size	井道宽度 Well width	1030	1130	1130	1330	1330	1430	1430	1430
	井道深度 Well depth	1030	930	1230	1030	1330	1130	1430	1430
适用场景	Application scenario	独栋别墅/联排别墅/叠墅/复式楼/自建房别墅 Single-family villa/townhouse/villa/duplex/self-built villa							
运行速度	Operating speed	0.25m/s~0.3m/s							
层站	Landing	2~6层 2~6 floors							
标配开门	Standard door opening	中分自动平开门 Center division automatic flat door							
选配开门	Optional door opening	手拉门 Sliding door							
开门方式	Opening mode	单开门/直角开门/贯通门 Single door/right angle door/through door							
最小底坑深度	Minimum pit depth	85mm							
最小顶层高度	Minimum top height	2300mm							
最小井道框架尺寸	Minimum well frame size	800*800mm (铝合金框架外尺寸) (Aluminum frame outside size)							
最大井道框架尺寸	Maximum well frame size	1450*1450mm (铝合金框架外尺寸) (Aluminum alloy frame external dimensions)							
注: 建议井道预留净尺寸(扣除楼洞垂直误差) ≥井道框架外尺寸+30mm。 Note: It is recommended that the net size reserved by the well (after deducting the vertical error of the tunnel) is ≥ the size outside the well frame +30mm.									

以上载重对应尺寸仅供参考，实际轿厢尺寸可根据预留井道尺寸进行设计，以实际为准。  
The above load size is for reference only, the actual car size can be designed according to the size of the reserved well.

对重后置  
Counterweight post对重侧置  
On the side of the heavy

对重侧置，HW<1045时，开门宽度小于500，请慎重考虑。  
For heavy side, when HW<1045, the door width is less than 500, please consider carefully.