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#### A PROMISE OF HAPPINESS FOR YOUR FAMILY

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# Preface

SSS Elevator is a comprehensive elevator manufacturing enterprise integrating R&D, manufacturing, sales, installation and after-sales service. With the three platform of R&D, intelligent manufacturing and quality inspection centers, we adhere to the company mission of "creating infinite possibilities for construction transportation".







# ARTISTIC AESTHETICS

There are thousands of interpretations of beauty Beauty is inspired by the heart And is reborn in a million interpretations

We understand the aesthetics of space
Explore the interaction between people and space
Unlimited aesthetic art in a limited space

Bringing aesthetics and art
In every square
In your life and travel
A comfortable experience of taking elevators
Meet technology, meet art

### STANDARD OPTIONAL CABIN





#### U-CR223

Front wall: Hairline stainless steel

Ceiling: Square ceiling

Side walls: Mirror stainless steel + wood grain art plate.

Rear wall: Mirror stainless steel +wood grain art plate

Skirting line: Matteless black + welcome light

Floor: White marble

Recommended car door: Hairlines stainless steel



#### U-CR225

Front wall: Hairline stainless steel

Ceiling: Square ceiling

Side walls: Mirror stainless steel,+wood grain art plate.

Rear wall: Mirror stainless steel +wood grain art plate

Handrail: Mirror stainless steel

Floor: White marble

Recommended car door: Hairline stainless steel

### STANDARD OPTIONAL CABIN





#### U-CR224

Front wall: Hairline stainless steel

Ceiling: Square ceiling

Side walls: Mirror stainless steel + wood grain art plate

Rear wall: Mirror stainless steel + wood grain art plate +

Floor: Beige marble

Recommended car door: Hairline stainless steel



#### U-CR202

Front Wall: Hairline St. Steel

Ceiling: Upper Powder-Coated Steel (Crescent White) +

Side Wall: Hairline Stainless Steel

Rear Wall: Hairline Stainless Steel

Flooring: Carpet

Recommended Car Door: Hairline Stainless Steel

### **HUMAN INTERFACE**





"Mechanical Push Button Optional"



Type: U-CF3000 Display: 4.3 inch TFT LCD Button: Touch Button Panel: Glass

COP (Std)

Type: U-CF3001

Display: 4.3 inch TFT LCD Button: Touch Button

Panel: Metal frame + Glass panel

"Mechanical push button optional"

### LOP (Std)



Diaplay: LED Segment Display Botton: Micro-Button

Panel: Glass







LOP

Type: TL-400N Display: LED Segment Display Button: Micro Button Panel: Frosted Glass Panel



Type: U-ZW2300

Display: 4.3 inchLED Segment Display

Panel: Acrylic + Stainless Steel Housing

#### Optional flooring:









Optional ceiling:









\* The pictures on this page are for reference only.

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### **MODERN STYLE**





#### U-CR208-1

Front wall:Copper hairline stainless steel

Ceiling: Upper ceiling Powder-Coated steel plate (crescent white) + warm light hidden light strip + Powder-Coated steel plate frame (crescent white) + spotlights

Side wall: wood grain art steel plate + copper mirror stainless

Rear wall: bronzed sandblasted stainless steel + copper

Handrail: copper hairline stainless steel (flat)

Floor: Marble

Recommended car door: copper hairline stainless steel



#### U-CR219-1

Front wall: Rose gold hairline stainless steel

Ceiling: Upper Powder-Coated steel plate (crescent white)

+ warm light hidden light strip +Powder-Coated steel frame

+ spotlights

Side wall: Wood film coated plate + mirror stainless steel with rose gold inlaid strip

Rear wall: laminated steel plate + mirror stainless steel with rose gold inlaid strip + rose gold mirror etching stainless steel

Floor: PVC (imitation marble)

Recommended car door: Rose gold hairline stainless steel



<sup>\*</sup> The pictures on this page are for reference only.



### SIMPLE STYLE





### U-CR212

Front wall: Bronzed sandblasted stainless steel

Ceiling: Upper top sandblasted steel plate (pearl white)

Bronzed sandblasted stainless steel frame + mirror ceramic

Side wall:Bronzed mirror stainless steel + Bronzed sandblasted

Rear wall: Bronzed mirror stainless steel+bronzed sandblasted stainless steel decorative strip + fabric decorative plate

Floor: Marble

Skirting line: Bronzed sandblasted stainless steel

+ welcome light

Recommended car door: Bronzed sandblasted stainless



### U-CR205

Front wall:Copper hairline stainless steel

Ceiling: Upper powder-Coated steel plate (pearl white)

+ Copper hairline stainless steel frame + imitatio

transparent marble printing acrylic + hidden light str

Side wall: Copper hairline stainless steel inlaid strip

frame + taminated art board (ceramic mirror will

+ wood film coated pa

Back wall: Copper hairline stainless steel inlaid strip

Floor: Marble parquet

Handrail: Copper hairline stainless steel round handrail

Recommended car door: Copper hairline

tainless steel

\* The pictures on this page are for reference only.

### LUXURY STYLE





### **LUXURY STYLE**





#### U-CR226

Front wall: bronzed hairline stainless steel

Ceiling: mirror stainless steel bronze plated frame

+ hidden light strip + downlig

Side wall: leather pattern hard roll + hairline stainless steel

Back wall: hairline stainless steel bronze plated decorative strip + leather pattern hard roll + hidden light strip

Skirting line: Bronze plated stainless steel hair pattern

Floor: Marble

Recommended car door: bronzed hairline



### U-CR227

Front wall: Rose gold mirror stainless steel

Ceiling: Rose gold mirror stainless steel frame

+ transparent acryl

Side wall: Leather hard roll + rose gold mirror stainless

Rear wall: Leather hard roll + rose gold mirror stainless

Skirting line: Rose gold mirror stainless steel inlaid

Floor: Marble

Recommended car door: Rose gold mirror

stainless steel



<sup>\*</sup> The pictures on this page are for reference only.















СОР

Model: U-CY1800

Display: 7 "TFT vertical display

Button: BR34G

COP

Installation position: Side wall

Panel: The same as the

Model: U-CY2700

Display: 7 "TFT vertical display

Button: BR36E

Installation position: Front wall

Panel: The same as the



COP

Model: U-CF3700

Display: 10.1 "TFT LCD touch display Button: Virtual + touch button

LOP

LOP

Model: U-ZW4200

Display: 4.3 "LED segment code display

Button: Touch button

Panel: Glass panel + aluminum



Model: U-ZW4100

Button: Mechanical button

Panel: Black glass + aluminum



Model: TL-500

Panel: TFT LCD touch display

### SIMPLE



### **NEO-CHINESE STYLE**











U-CR161 U-CR162 U-CR201 U-CR204

U-CR213

U-CR217

U-CR218

U-CR219











**Basic Overview** Market positioning

Duty Load range Speed Range

Rise Floors Villa、Townhouse etc. private

premises

15m

250kg-400kg 0.3-0.4m/s

### **DECORATION**





### U-CR935-A (Std)

Front Cabin: Champagne Gold Sheet Metal Painted

Ceiling: White Translucent Acrylic + Black Aluminium Alloy

Three Cabins(except side middle): Champagne

Alloy + Laminated Tempered Glass

Side Middle Cabin: Black Titanium Mirror + Strip Lights

Outer Sealing Plate/Lintel: Sheet Metal (Galvanized) Painted

Kick Plate: Champagne Gold Aluminium Alloy

Floor: Jazz White Marble

# U-CR935-B

Front Cabin: Titanium Black Sheet Metal Painted

Ceiling: White Translucent Acrylic + Black Aluminium Alloy

Side Middle Cabin:Black Titanium Mirror + Strip Lights

Kick Plate: Titanium Black Aluminium Alloy

Floor: Jazz White Marble



Three Cabins(except side middle):Titanium Black Aluminium Alloy + Laminated Tempered Glass Outer Sealing Plate/Lintel: Sheet Meta

### **DECORATION**





#### U-CR935-C

Front Cabin: Warm White Sheet Metal Painted

Ceiling: White Translucent Acrylic + Black Aluminium Alloy

Fra

Three Cabins(except side middle):Warm White

Aluminium Alloy + Laminated Tempered Glass

Side Middle Cabin:Black Titanium Mirror + Strip Lights

on Both Sid

Outer Sealing Plate/Lintel: Sheet Metal

(Galvanized) Paint

Kick Plate: Warm White Aluminium Alloy

Floor: Jazz White Marble



### U-CR935-D

Front Cabin: Violet-blue Sheet Metal Painted

Ceiling: White Translucent Acrylic + Black Aluminium Alloy

Frame

Three Cabins(except side middle):Violet-blue

Aluminium Alloy + Laminated Tempered Glass

Side Middle Cabin: Black Titanium Mirror + Strip Lights

on Both Sides

Outer Sealing Plate/Lintel: Sheet Metal

(Galvanized) Painte

Kick Plate: Violet-blue Aluminium Alloy

Floor: Jazz White Marble

### OPTIONAL CAR DECORATION





#### U-CR936

Front Cabin: Mirror Stainless Steel

Ceiling: Lower Hanging Painted Steel + Upper Painted Steel

+ Hidden Lamp (neutral light) + Spotlights

Door Sills: Outer Powder-coated steel plate (color

Cabins: Mirror Stainless Steel + Mirror Stainless Steel Insert

Cloth Texture Film Plate + Laminated Tempered Glas

Handrail: Mirror Stainless Steel + Cloth Texture Steel Plate

Kick Plate: Mirror Stainless Steel

Floor: Marble

#### U-CR927-1

Front Cabin: Apple Sand Stainless Steel

Ceiling: Aluminium Profile Drawing Film

Cabin & Door Sills Inner: Apple Sand Stainless Steel

Laminated Tempered Glas

Outer wrapped:Color consistent with Hoistway

Floor:Marble

#### U-CR929-A

Front Cabin: Mirror Stainless Steel

Ceiling: Upper Painted Steel(Crescent white)(+ Hidden

Lamp (warm light) + Painted Steel Plate Frame(Crescent

hite)

Cabins: Mirror Stainless Steel + Laminated Tempered Glass

Outer wrapped:Color consistent with Hoistway

Floor: Carpet

### CEILING









U-CL301-A Starry Sky Ceiling

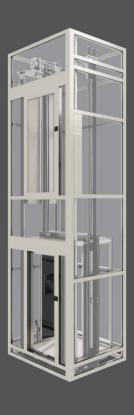
### LANDING DOOR



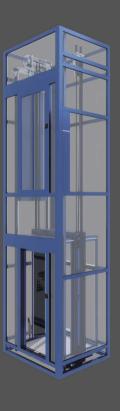
### **HOISTWAY OPTIONS**







Warm White



Violet-blue

### STANDARD OPTIONAL CABIN







Type: U-CF3001N

Display: 4.3' TFTL LCD

Button: Touch Button(Mechanical Button Optional)

Panel: Metal Frame + Glass Panel







LOP (Std)

Type: TL-400N

Display: LED Segment Display Button: Push Button Panel: Frosted Glass Panel





COP(Optional) Type: U-CY1800

Display: 7' TFT Vertical Display - Shadows

Button: BR34G Installed Position: Side Positioned Panel Material:Consistent with Cabin Material

COP(Optional)

Type: U-CF2700-1

Button: BR34G Apple Sand Panel Material: Apple Sand Metal



COP(Optional) Type: U-CF3700

Display: 10.1' TFT LCD Touch Display Button: Dummy + Touch Button







LOP(Optional)



LOP(Optional) Type: TL-500 Panel: Glass Display: TFT LCD Touch Display



LOP(Optional) Type: BR36F

Button: Mechanical Button LOP





### Options:



Center Opening Door

(2P-CO)







### **Etching Landing Door (For Center Opening Door Only):**







U-D031 Champagne Gold Hairline Etching St. Steel Rose Gold Hairline Etching St. Steel



U-D033



U-D034 Bronze Mirror Etching St. Steel





#### Controller

#### Installation

ndard side wall mounting, optional embedded mounting

#### Improve Space Utilization

all size,easy to install

Energy saving and environmental protection

#### Enjoy the Exclusive Configuration

oped with contactless technology to enjoy an immersive itor ride experience;



## Energy Saving Traction Machine

#### High Efficiency And Energy Saving

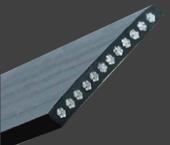
With the low power consumption traction and the standby pow consumption, which realizes the maximum energy saving.

#### Space Optimization

Equipped with the new rare earth permanent magnet synchrono gearless energy-saving traction, the size is 70%-80% smaller th that of the ordinary traction.

#### Stable Operation

he traction sheave adopts an arc-shaped section design and the urface of the spoke is coated, which make the elevator run more ably.



#### Steel Belt

steel wire rope wrapped with high-tech, new or-resistant material polyurethane layer, eliminating ase lubrication, characteristic with longer life, more ironmentally friendly.



# Absolute Position Control System (Standard)

Artistic

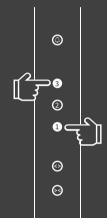
The leveling switch, reduction switch, bracket, strike bow and other components are intergrated, which makes the shaft more good looking.

recise

The control is more precise and stable, the control accuracy reaches 0.0625mm; the speed detection accuracy reaches 0.025m/s

# C COMFORT AND ENJOYMENT





#### **COP Self-Rescue Function** (Standard)

When the elevator has a specific fault and the passengers a trapped in the car, the nearest door can be opened by the operation on the cop panel.



### COP function (optional)

- •VIP floor service function
- Connect to WIFI for real-time weather upda
- DIY music and wallpaper



### ARD Automatic Rescue Device (Standard)

Built-in lithium battery, effectively release the



### LOP function (optional)

- Child lock function
- · Voice call functio
- Automatic ladder locking function





# **Function List**

		<ul><li>Standard</li></ul>	<b>O</b> Optional
Function	Description		Note
Auto Rescue Running	When the elevator is not in maintenance mode, and did not stop on the leveling area, when meeting the safety requirements, the elevator will automatically run at slow to a leveling area, and then open the door.		•
Emergency Rescue Running	When manual winding required over 400N, set up the emergency electric operation switch and operation, to replace manual winding		•
One-click distress function	Call the intercom host on the COP through the talk button. When there is no answer, the intercom host will automatically dial the 3 phone numbers (or mobile phones) set in turn until it is connected.		•
ARD Automatic rescue function	When the running car is not in the door area and the person is trapped due to the power failure of the building, the power failure emergency leveling device will start, driving the elevator to run to the door area at a low speed to open the door and release the person.		•
In-Car Autonomous Rescue Function	When the passenger is trapped in the cabin, if the elevator fault is a recoverable fault and does not affect the safe operation of the elevator, the passenger can press the top and bottom buttons at the same time and hold it for more than 10 seconds. In this way, the elevator can temporarily shield the fault and run to the leveling position automatically, open the door to release people, and lock the elevator.		•
Child Safety Lock	The HOP has the function of password setting and elevator locking to prevent children from operating the elevator and avoid the possible danger.		0
Absolute Position System	The control cabinet can be configured with an absolute position system, which can greatly reduce the hoistway components and optimize the hoistway space		•
VIP floor service function	After setting a password for a specified floor, if you want to register for that floor, you need to enter the password before you can register successfully		0

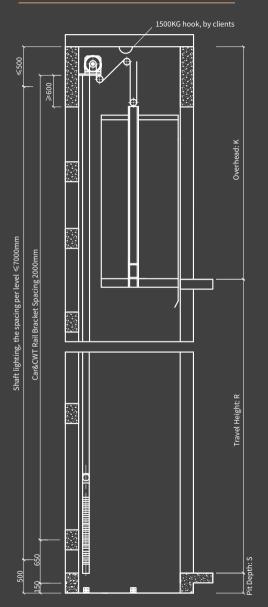
More functions please contact our sales.

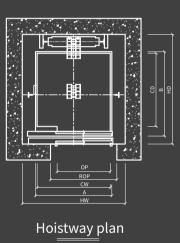


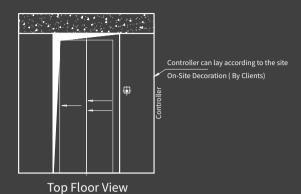


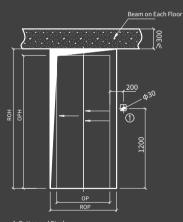
i520 Pro Layout - Side Opening (CWT at rear)











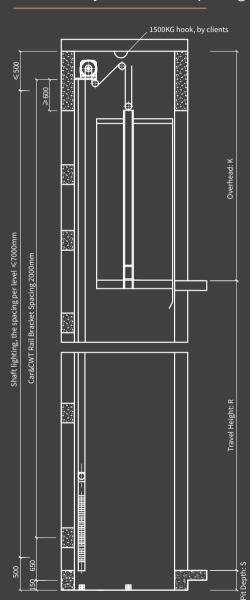
1. Button and Display Free hole for hall fixture, φ30mm ( ID) PVC pipe recommended

#### Front View

		DS	СР	HW	HD	CW	CD	OP	CRH	К	
	250			1300	1500	950	950	650			
i520 Pro II	320	Side Opening Door (2P-SO)		1350	1600	1000	1050	700	2200	3000	250
	400			1450	1650	1100	1100	800			

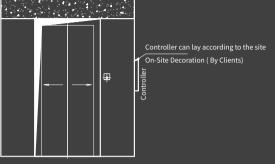
#### i520 Pro Layout - Center Opening (CWT at rear)



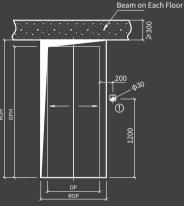




Hoistway plan



Top Floor View



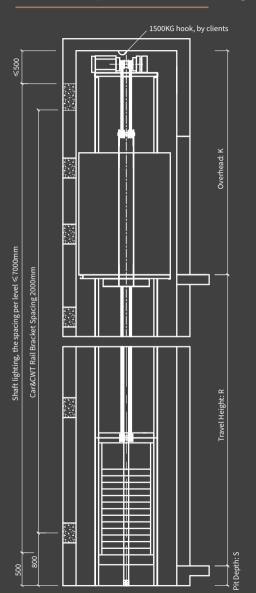
1. Button and Display Free hole for hall fixture, φ30mm ( ID) PVC pipe recommended

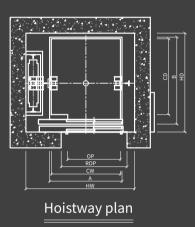
#### Front View

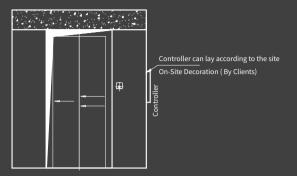
	L	DS	СР	HW	HD	CW	CD	ОР	CRH	K	S
	250			1300	1450	950	950	600			
i520 Pro II	320	Center Opening Door (2P-CO)		1350	1550	1000	1050	600	2200	3000	250
	400			1450	1600	1100	1100	650			

i520 Pro Layout - Center Opening (CWT at side)

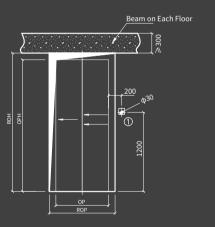








Top Floor View



1. Button and Display Free hole for hall fixture, φ30mm ( ID) PVC pipe recommended

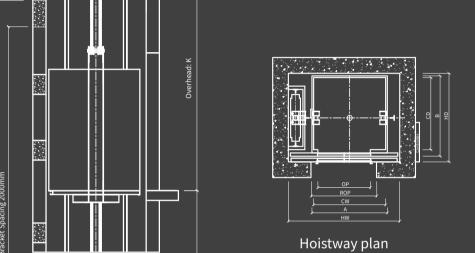
#### Front View

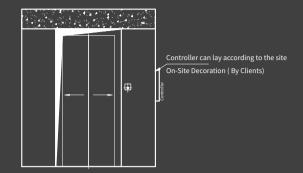
	L	DS	СР	HW	HD	CW	CD	ОР	CRH	К	S
	250			1400	1350	900	1000	650			
i520 Pro II	320	Side Opening Door (2P-SO)		1500	1400	1000	1050	800	2200	2850	250
	400			1600	1450	1100	1100	800			

#### i520 Pro Layout - Center Opening (CWT at side)

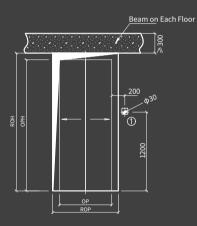
\_1500KG hook, by clients







Top Floor View

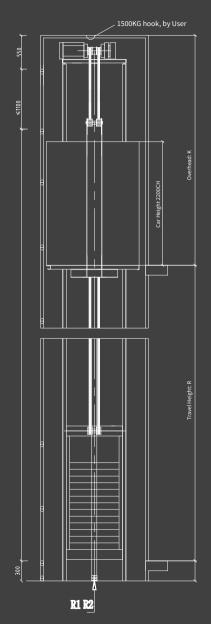


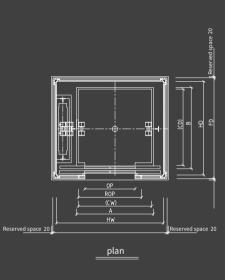


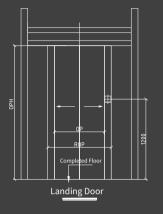
#### Front View

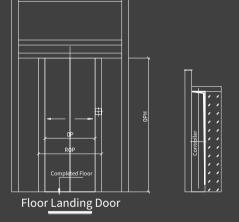
		DS	СР	HW	HD	CW	CD	OP	CRH	К	S		
	250		1400	1250	900	1000	650						
i520 Pro II	320	Center Opening Door (2P-CO)				1500	1300	1000	1050	700	2200	2850	250
	400			1600	1350	1100	1100	750					





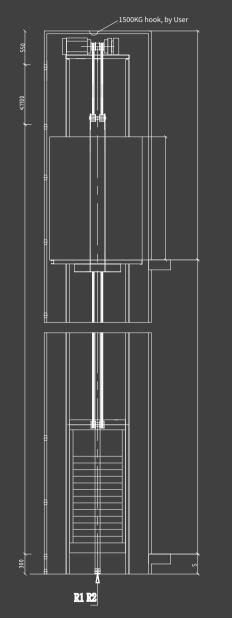


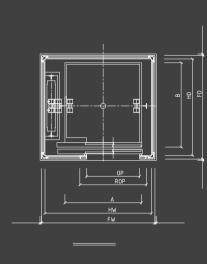


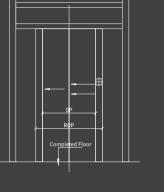


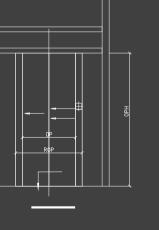
### i520S-G Side Opening Door with Counterweight Side Located







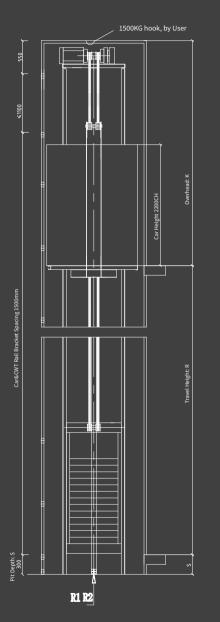


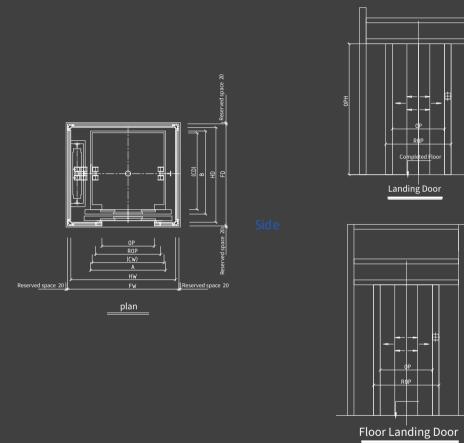




i520S-G 4-P Center Opening Door with Counterweight Side Located



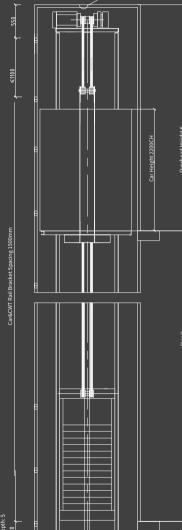


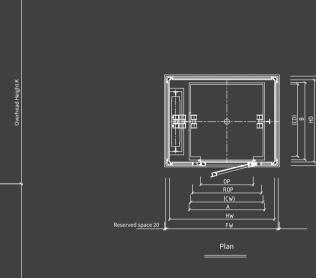


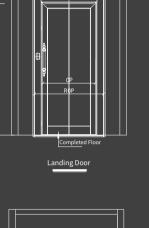
L	Speed (m/s)	Car Outer Size Width x Depth(mm)	Car Net Size Width x Depth(mm)	Opening Net Size Width x Height(mm)	Hoistway Net Size Width x Depth(mm)	Car Height (mm)	Pit Depth (mm)	Overhead Height(mm)
400		1150×1270	1100×1100	800×2000	1600×1450			
320	0.4	1050×1220	1000×1050	700×2000	1500×1400	2200	300	3000
250		950×1170	900×1000	650×2000	1400×1350			

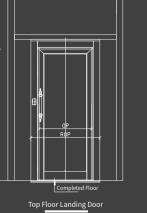
### i520S-G Hand Sliding Door with Counterweight Side Located







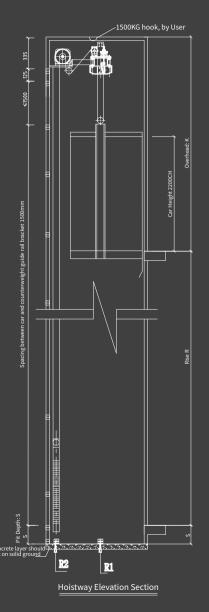


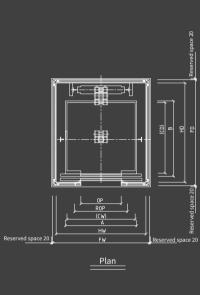


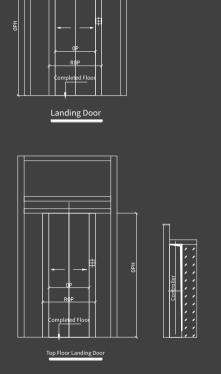


i520S-G Center Opening Door with Counterweight Rear Located



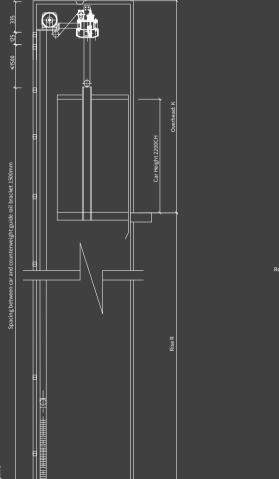


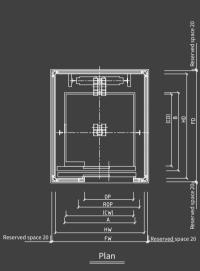


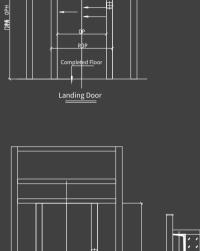


### i520S-G Side Opening Door with Counterweight Rear Located





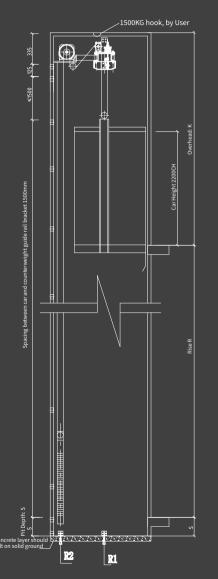


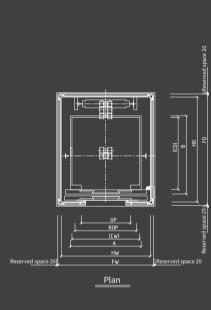


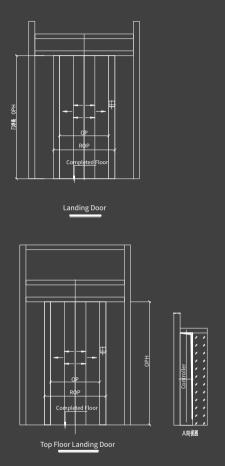
Top Floor Landing Door

i520S-G 4-P Center Opening Door with Counterweight Rear Located







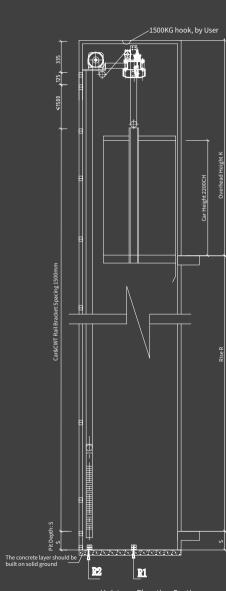


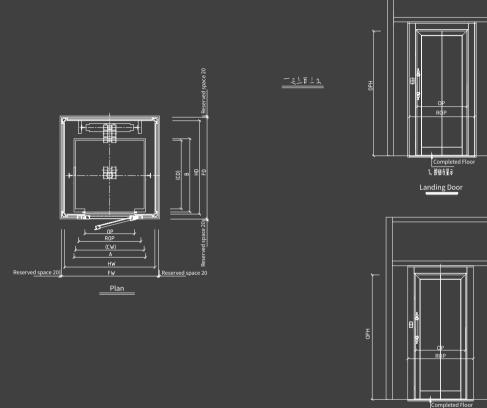
L	Speed (m/s)	Car Outer Size Width x Depth (mm)	Car Net Size Width x Depth(mm)	Opening Net Size Width x Height(mm)	Hoistway Net Size Width x Depth(mm)	Car Height (mm)	Pit Depth (mm)	Overhead Height(mm)
400		1150×1270	1100×1100	800×2000	1450×1700			
320	0.4	1050×1220	1000×1050	700×2000	1350×1650	2200	300	3200
250		1000×1170	900×1000	650×2000	1300×1600			

Hoistway Elevation Section

### i520S-G Hand Sliding Door with Counterweight Rear Located







L	Speed (m/s)	Car Outer Size Width x Depth (mm)	Car Net Size Width x Depth(mm)	Opening Net Size Width x Height(mm)	Hoistway Net Size Width x Depth(mm)	Car Height (mm)	Pit Depth (mm)	Overhead Height(mm)
400		1150×1175	1100×1100	800×2000	1450×1500			
320	0.3	1050×1225	1000×1050	800×2000	1350×1450	2200	300	3200
250		1000×1075	900×1000	750×2000	1300×1400			

Hoistway Elevation Section

NOTE:DO NOT SCALE THIS DRAWING, UNLESS OTHERWISE STATED