

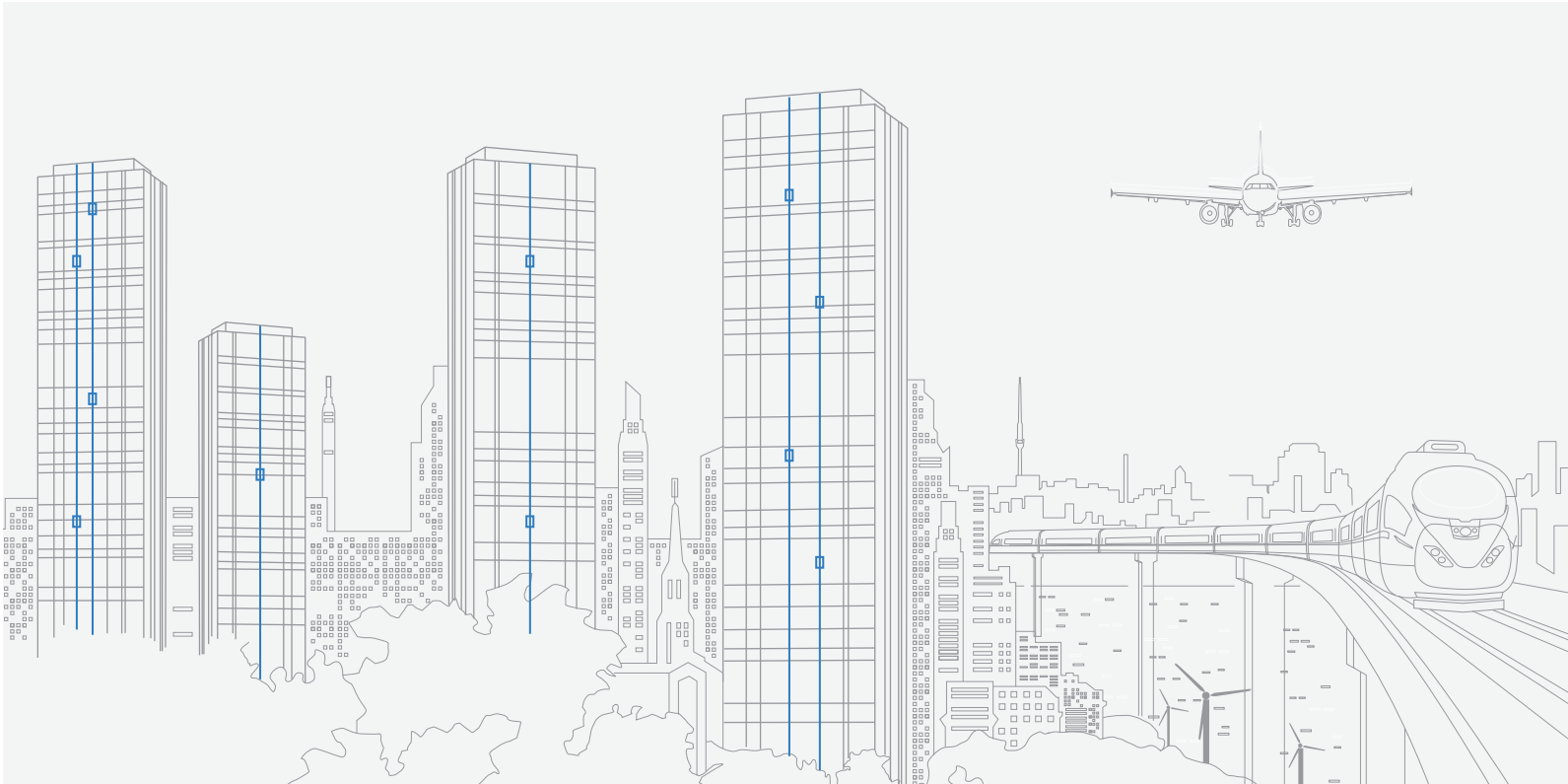
Growing toward the global...

We are always working diligently to create a better future for our world with innovative and Eco-friendly access and transit management systems.



*Some countries may not show on above map

The professional manufacturer & solution provider of
ELEVATOR & ESCALATOR



WESTON

Our offering

Smart and secure access solutions for variety clients' needs



Residential Passenger Elevator

Simple and practical for smaller residential buildings. Optimal solution that meets the essential requirements in terms of performance, design and other options, low costs and greater convenience.



Commercial Passenger Elevator

For commercial and high- end residential buildings allowing flexible combination of system layout, which makes it suitable for special applications like hotels, shopping centers and public buildings.



Hospital Elevator

Safe, smooth and reliable elevator designed especially for hospitals, with a solid set of features for optimum performance in the highly demanding environment of patient transportation.



Escalator & moving walk

Meets the specific requirements of commercial buildings and public transport applications; with various configuration packages, dependable performance and passenger safety.



Vehicle Elevator

The powerful and high performance vehicle elevator solution is ideal for demanding vertical freight transportation tasks in supermarkets, shopping malls and private house.



Hydraulic Elevator

Tailor-made services and customized solution, Safe and reliable with electric valves, adjustable speeds. Not necessary to make major works. Possibility of using organic fluid.



Panoramic Elevator

High-quality system solutions made from glass — for a wide range of everyday and office applications. Solid energy saving traction elevator, available as Machine Room Less or Mini Machine Room configuration.



Freight Elevator

A heavy-duty elevator for buildings with demanding requirements for service and goods transport. Solid set of standard features specially designed to goods transportation requirements.



Home Elevator

Provide directional elevator custom service for top luxury market. Offers a certain design and dimensioning flexibility, providing green mobility, smart operations and space efficiency.



Dumbwaiter

Suitable for big and small restaurant to transport food and goods; High quality materials, small space needed with compact structure.



Modernization and Upgrading

Boost your elevator's reliability, ecoefficiency, comfort, and appearance — and bring it in line with the latest safety and accessibility standards — with our modernization solutions for all needs and budgets.

Innovative technology & Safety assurance



INTELLIGENT CONTROL
SYSTEM (Monarch®)

- Double 32-bit microcomputer control system
- Intelligent integrated control drive
- Precise control of lift running position
- Accurate and stable leveling



DOOR SYSTEM

- Quiet work and smooth running with PM motor
- Adjustable opening speed
- Life up to 5 million cycles



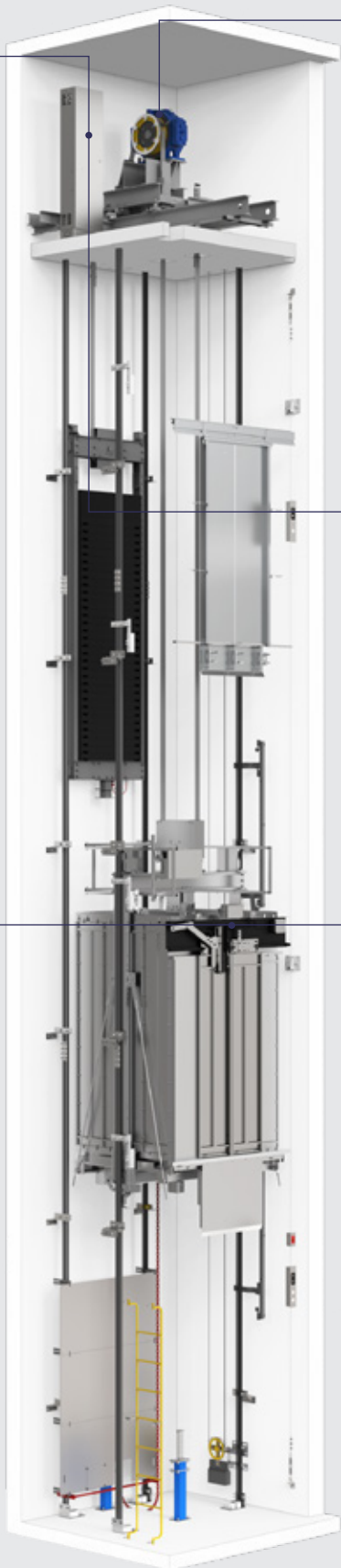
ENERGY REGENERATION
TECHNOLOGY *

- Highly energy-saving energy feedback technology based on AFE control can feed the renewable green electric energy, save more than 30% energy compared to common VVVF elevators on average.

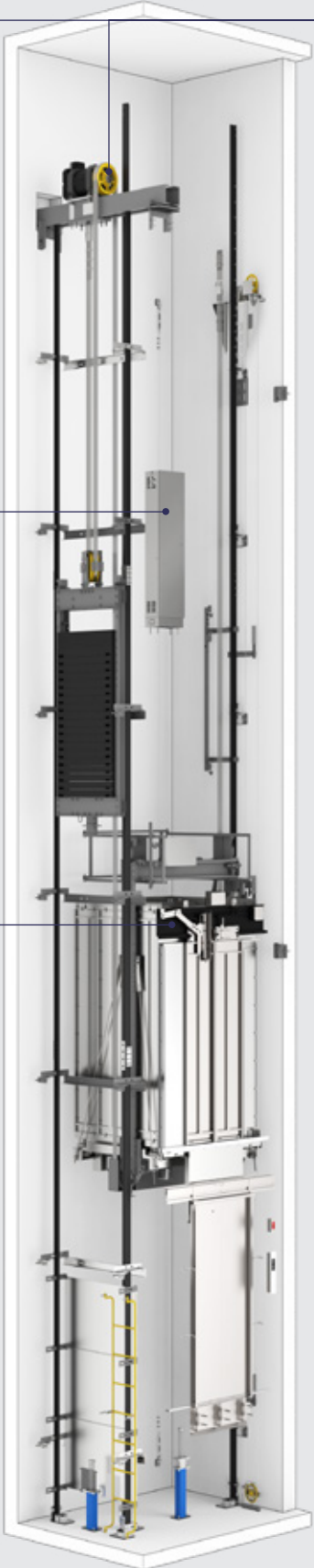


SHOCK ABSORPTION
AND NOISE
REDUCTION SYSTEM

- Various shock absorption measures to reduce vibration conduction.
- Configured with sound insulation, noise reduction measures to enhance ride comfort and user experience.



GP30 SMR



GPN30 MRL

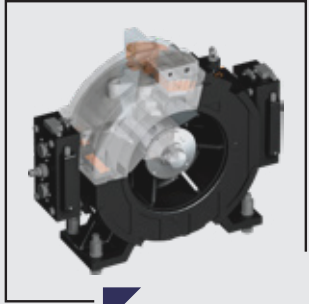
- Excellent Japanese quality
- Compact size and reduced weight
- Each motor passes mechanical and electrical test
- High strength design for key components

- Standby power consumption is less than 50W, save more than 40% energy

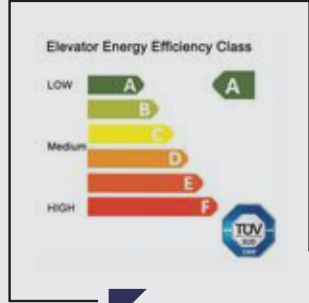
- Prevent passengers been trapped during power failure
- Modular structure design, easy maintenance Intelligent battery management, urable life

- Pre-engineered components for modular assembly system, as well as strict quality control greatly improve on-site installation quality and efficiency.

* Optional features



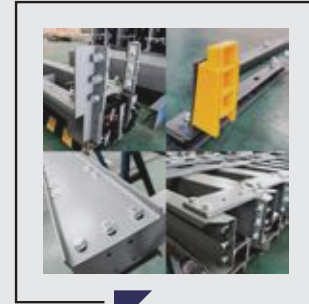
TRACTION MOTOR
BRAKE FORCE
SELF-DETECTION



ISO25745 CLASS-A,
HIGHEST ENERGY
SAVING CERTIFICATE



ARD (AUTOMATIC
RESCUE DEVICE) *



MODULAR ASSEMBLY

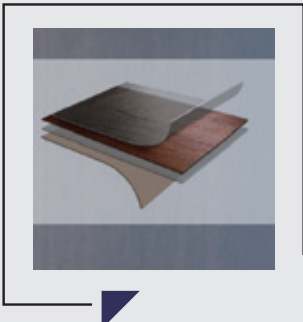
Integrated design, Quality upgrade

Design Iteration



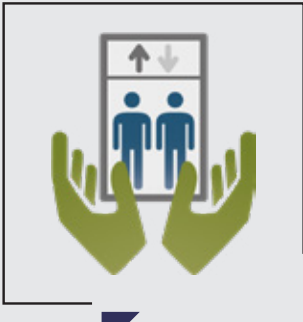
HOP Design

Curved screen design with anti-fingerprint frosted stainless steel as faceplate, beautiful looking and easy to clean up.



New Decoration Material

Laminated hot-melt decorative steel plate, more uniform adhesion and better tensile resistance effect on protective layer, to avoid the problem of bending and cracking. More diversified patterns and textures to choose on page 35.



Comply with EN81-20 & EN81-50 European,Australian and other standards

UCMP (Unintended Car Movement Protection System), ACOP (Ascending Car Overs-peed Protection), and other safety solution, which includes speed monitoring and speed reducing elements to detect uncontrolled movement of the ascending lift car or unintended lift car movement away from landing, make the lift car to stop or at least reduce its speed to protect passenger safe.

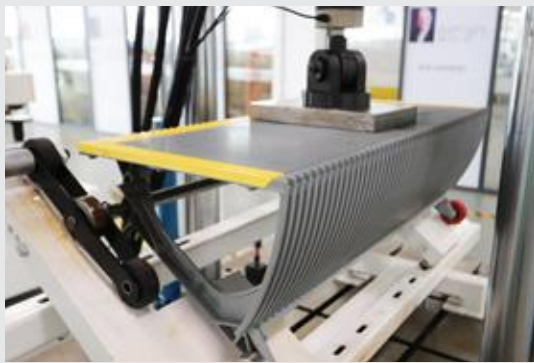


Easily Recognizable Micro-light Button *

Micro-light design for standby status of buttons improves the recognition of floor numbers, ensuring floor numbers on buttons can be read fast in dim environment.

CNAS Laboratory Verification

CNAS national accredited laboratory has been accredited for 29 test items in total, and the test report issued is completely tested in accordance with national standards. When product design is completed, the laboratory conducts test verification and issues a test report.



All-in-One Lift Access Control System *

Fingerprint, Bluetooth and IC card entification, 3-in-1 access controller, easy to use. Security control can manage rights of users with different roles, such as managers, employees, administrators, to protect the privacy and security of owners or enterprises. Smart, reliable and easy to use, which are guaranteed to make life safer and easier.



* Optional features



Cabin design

- > Wide cabin design, to give passenger more feeling of comfortable.
- > Full height integrated COP, high-end and elegant design.

Max. cabin height: 3000mm

Ceiling net height (Integrated type): 2550mm

Ceiling net height (Separated type): 2400mm

> G5159
Ceiling (G1036) : Mirror SS steel, LED Lighting
Car wall : Frosted SS steel, mirror SS steel, mirror etching SS steel
COP (G2116) : Hairline SS steel
Handrail (G6001) : Hairline SS steel
Floor (FT-05) : Marble

360° view



G5292



Ceiling (G1089) : Hairline SS steel, LED Lighting
Car wall : Hairline SS steel, mirror SS steel
COP (G2113) : Hairline SS steel
Handrail (G6001) : Hairline SS steel
Floor (G3121) : PVC



G5288



Ceiling (G1090) : Hairline SS steel, LED Lighting
Car wall : Film laminated steel (G4441), mirror SS steel
COP (G2113) : Hairline SS steel
Handrail (G6001) : Hairline SS steel
Floor (G3121) : PVC



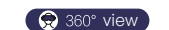
G5289



Ceiling (G1094) : Hairline SS steel, LED lighting
Car wall : Hairline SS steel, mirror SS steel
COP (G2116) : Hairline SS steel
Handrail (G6001) : Hairline SS steel
Floor (G3121) : PVC



G5162



Ceiling (G1011) : Mirror SS steel, LED lighting
Car wall : Hairline SS steel, Mirror etching SS steel(G4207)
COP (G2116) : Hairline SS steel.
Handrail (G6001) : Hairline SS steel
Floor (FT-01) : Patterned marble



G5286



Ceiling (G1093) : Soft membrane, LED lighting
Car wall : Film laminated steel (G4441), mirror SS steel, hairline SS steel
COP (G2116) : Mirror SS steel
Handrail (G6001) : Hairline SS steel
Floor (G3363) : Patterned marble



G5160



Ceiling (G1010) : Mirror SS steel, LED lighting
Car wall : Hairline SS steel, Mirror etching SS steel (G4212)
COP (G2116) : Hairline SS steel
Handrail (G6001) : Hairline SS steel
Floor (FT-03) : Patterned marble



G5155

Ceiling (G1010) : Hairline SS steel, LED lighting
Car wall : Hairline SS steel, mirror etching SS steel
COP (G2116) : Hairline SS steel
Handrail (G6001) : Hairline SS steel
Floor (G3353): Marble



G5156

Ceiling (G1017) : Hairline SS steel, LED lighting
Car wall : Hairline SS steel, Mirror SS steel
COP (G2116) : Hairline SS steel
Handrail (G6001) : Hairline SS steel
Floor (G3124) : PVC



G5339

Ceiling (G1010) : Hairline SS steel, LED Lighting
Car wall : Hairline SS steel, 1/2 height Mirror
COP (G2116) : Hairline SS steel
Handrail (G6001) : Hairline SS steel
Floor (FT-03) : Marble



G5195

Ceiling (G1008) : Hairline SS steel, LED lighting
Car wall : Hairline SS steel, mirror SS steel
COP (G2116) : Hairline SS steel
Handrail (G6001) : Hairline SS steel
Floor (FT-06) : Patterned marble



G5340

Ceiling (G1108): Mirror SS steel, LED lighting
Car wall : Mirror SS steel, Mirror etching SS steel(G4271)
Floor (G3378): PVC



G5332

Ceiling (G1044): Mirror SS steel, LED lighting
Car wall : Hairline SS steel, Mirror etching SS steel(G4213)
Handrail (G6001): Round type, Hairline SS steel
Floor (FT-03): Patterned marble



G5308

Ceiling (G1068) : Mirror SS steel, LED lighting
Car Wall : Mirror SS steel, Mirror etching SS steel (HM-43)
COP (G2113) : Mirror SS steel
Handrail (G6001) : Mirror SS steel
Floor (G3374) : Patterned PVC



G5300

Ceiling (G1036) : Mirror SS steel, LED lighting (Suggest for $\geq 1000\text{kg}$ capacity)
Car wall : Hairline SS steel
COP (G2116) : Hairline SS steel
Handrail (G6001) : Hairline SS steel
Floor (G3364) : Patterned marble



G5341

Ceiling (G1011): Mirror SS steel, LED lighting
Car wall : Mirror SS steel, Mirror etching SS steel(G4238)
Handrail (G6003): Flat type, Mirror SS steel
Floor (FT-06): Patterned marble



G5333

Ceiling (G1062): Mirror SS steel, LED lighting
Car wall : Mirror SS steel, Mirror etching SS steel(G4213)
Handrail (G6001): Round type, Hairline SS steel
Floor (G3337): Patterned marble



G5278



Ceiling (G1008) : Golden mirror SS steel, LED Lighting
Car wall : Golden hairline SS steel, golden mirror SS steel, golden mirror etching SS steel (HM-36)
COP (G2116) : Golden mirror SS steel
Handrail (G6001) : Golden hairline SS steel
Floor (G3313) : Marble



G5298

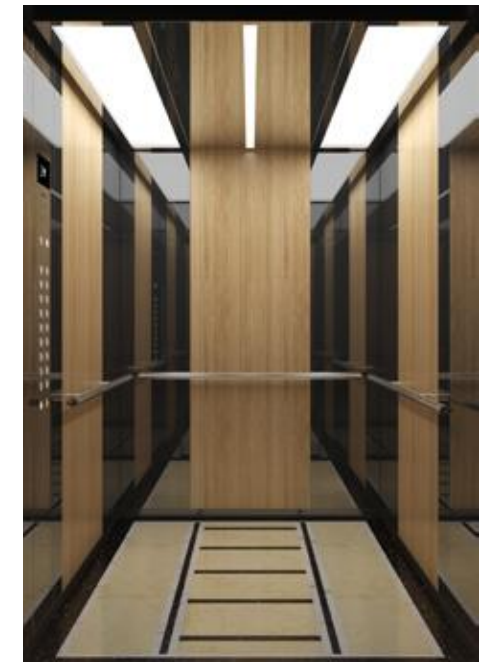


Ceiling (G1092) : Rose golden mirror SS steel, LED lighting
Car wall : Rose golden mirror SS steel, rose golden frosted SS steel, marble
COP (G2116) : Mirror SS steel
Handrail (G6001) : Rose golden mirror SS steel
Floor (G3353) : Patterned marble



G5334

Ceiling: Copper mirror SS steel
Car wall : **Back wall**: Copper mirror SS steel + Copper mirror etching SS steel + Copper mirror SS steel **Side wall**: Copper hairline SS steel + Copper mirror SS steel + Copper hairline SS steel
Handrail (G6003): Copper hairline SS steel
Floor (G3124): PVC



G5343

Ceiling (G1065): Black mirror SS steel, LED lighting
Car wall : Black mirror SS steel, Film laminated steel (LG-CW427)
Handrail (G6001): Hairline SS steel
Floor (G3337): Patterned marble



G5163



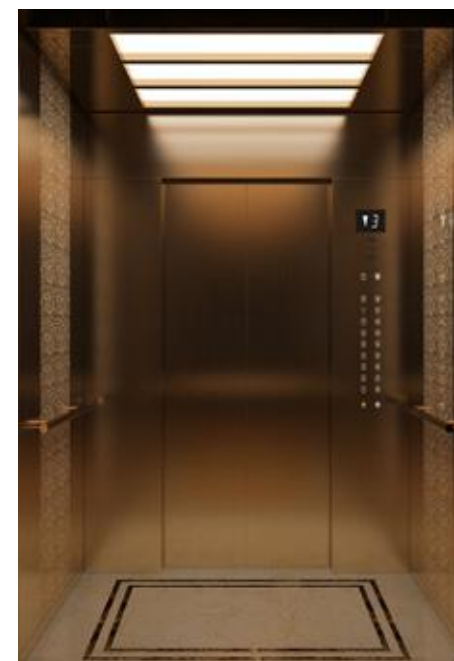
Ceiling (G1017) : Golden mirror SS steel, LED lighting
Car wall : Golden hairline SS steel, golden mirror SS steel, golden mirror etching SS steel(G4207)
COP (G2116) : Golden hairline SS steel
Handrail (G6001) : Golden hairline SS steel
Floor (G3315) : Patterned marble



G5230

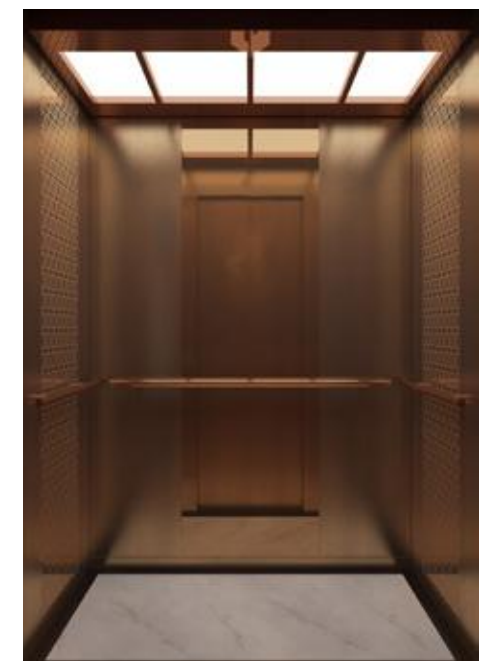


Ceiling (G1062) : Golden mirror SS steel, LED lighting
Car wall : Golden hairline SS steel, golden mirror SS steel, golden mirror etching SS steel(G4230)
COP (G2116) : Golden hairline SS steel
Handrail (G6001) : Golden hairline SS steel
Floor (G3337) : Patterned marble



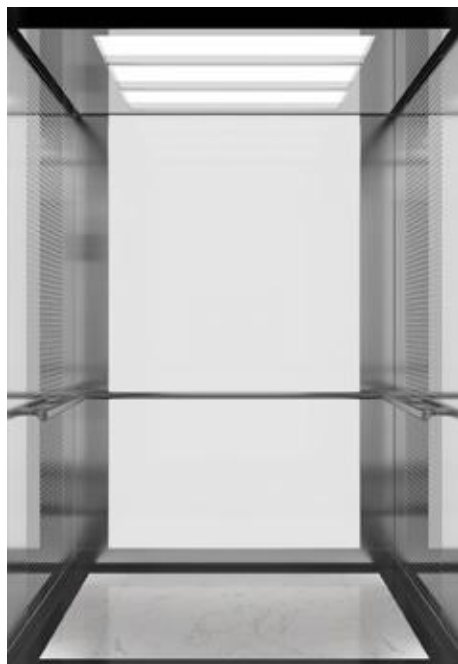
G5344

Ceiling (G1010): Bronze Mirror SS steel, LED lighting
Car wall : Bronze frosted SS steel, Bronze mirror etching SS steel (G4207)
Handrail (G6001): Bronze frosted SS steel
Floor (G3315): Patterned marble



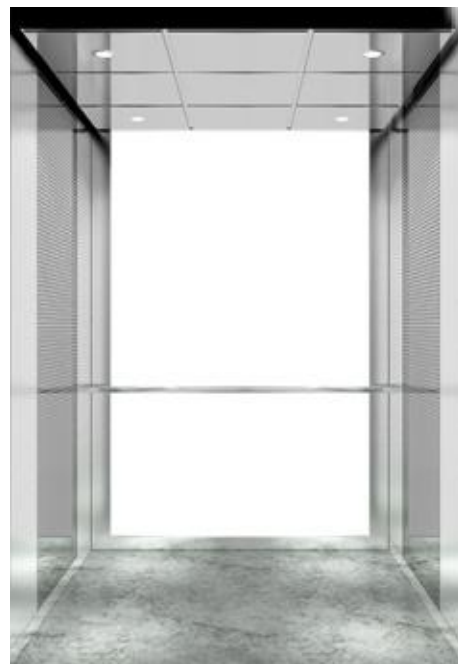
G5345

Ceiling (G1010): Bronze Mirror SS steel, LED lighting
Car wall : Bronze frosted SS steel, Brass mirror etching SS steel (G4207)
Handrail (G6001): Bronze frosted SS steel
Floor (G3353): Patterned marble



G5336

Ceiling (G1010): Mirror SS steel, LED lighting
Car wall : Mirror SS steel, Mirror etching SS steel(G4213), Tempered safety glass
Handrail (G6001): Round type, Hairline SS steel
Floor (FT-03): Patterned marble



G5337

Ceiling (G1036): Mirror SS steel, LED lighting
Car wall : Mirror SS steel, Mirror etching SS steel(G4213), Tempered safety glass
Handrail (G6001): Hairline SS steel
Floor (G3101): PVC



G5310

Upper and lower cover: Hairline SS steel, Acrylic
Ceiling(G1110): Hairline SS steel, LED lighting
Car wall: Hairline SS steel, Tempered safety glass
COP(G2113): Hairline SS steel
Floor(G3384): PVC



G5338

Upper and lower cover: Hairline SS steel, Acrylic
Ceiling(G1010): Hairline SS steel, LED lighting
Car wall: Mirror SS steel, Tempered safety glass
COP(G2116): Mirror SS steel
Floor(G3122): PVC



G5202

Ceiling (G1008) : Hairline SS steel, LED lighting
Car wall : Hairline SS steel, Tempered safety glass
COP (G2116) : Hairline SS steel
Handrail (G6001) : Hairline SS steel
Floor (G3308) : Marble



G5346

Ceiling (G1062) : Golden mirror SS steel, LED lighting
Car wall : Golden hairline SS steel, golden mirror SS steel, Tempered safety glass
COP (G2116) : Golden hairline SS steel
Handrail (G6001) : Golden hairline SS steel
Floor (G3337) : Patterned marble



G5312

Upper and lower cover: Hairline SS steel, Acrylic
Ceiling(G1111): Hairline SS steel, LED lighting
Car wall: Hairline SS steel, Tempered safety glass
COP(G2113): Hairline SS steel
Floor(G3385): PVC



GO09

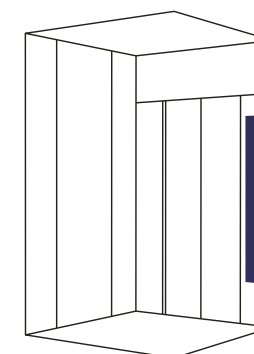
Upper and lower cover : Hairline St./St., Acrylic
Ceiling (G1017) : Hairline SS steel, LED lighting
COP (G2116) : Hairline SS steel
Handrail (G6019) : Circular hairline SS steel
Car wall : Hairline SS steel, Tempered safety glass
Floor (G3313) : Marble

Signal fixtures

COP & HOP Designs

Brand new designed human-machine interaction apply to variety of architectural styles.

The brand new designed COP and HOP apply to a majority of architectural occasions, providing various styles and satisfying diversified customer requirements.



Half height COP

Standard

Optional



G2113
Split embedded



G2209
Embedded



G2248
Wall-hanging



G2142
Split embedded



G2245
Wall-hanging



G2141
Glass faceplate
Split embedded

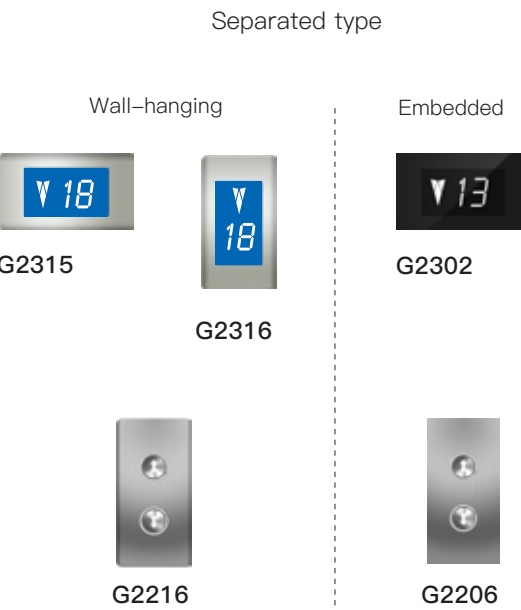


G2243
Glass faceplate
Embedded

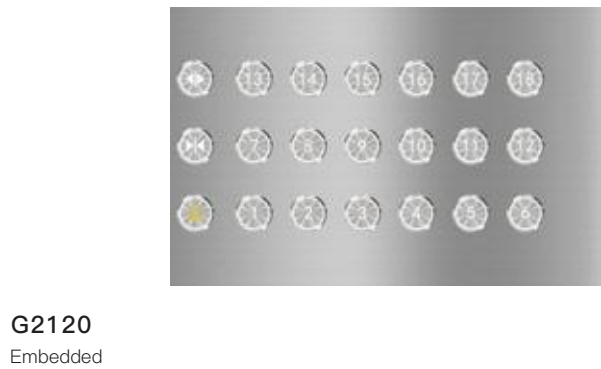
Full Height COP (Optional)



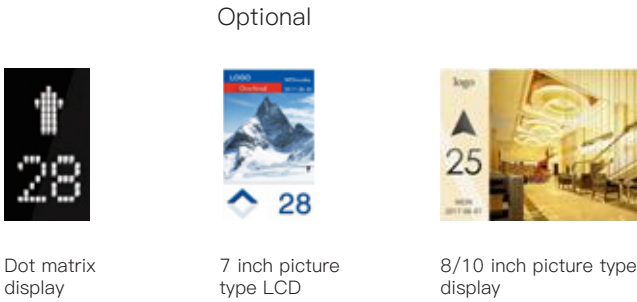
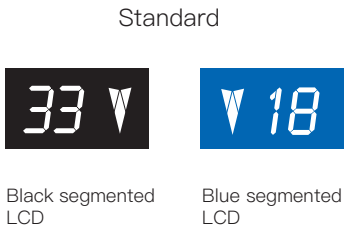
HOP



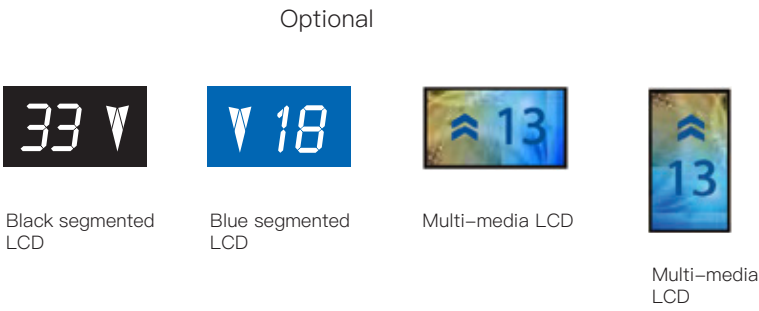
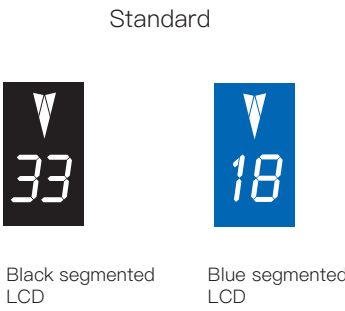
Handicapped COP



COP Indicator



HOP Indicator



Buttons



Hall Lantern



Ceiling design



G1013

Mirror Stainless Steel, LED Lighting



G1010

Mirror Stainless Steel, LED Lighting



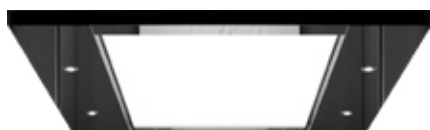
G1089 (Integrated)

Hairline Stainless Steel, LED Lighting



G1090 (Integrated)

Hairline Stainless Steel, LED Lighting



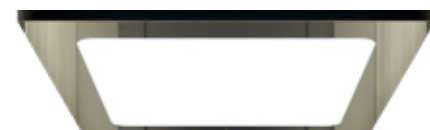
G1101

Black Mirror Stainless Steel, LED Lighting



G1011

Mirror Stainless Steel, LED Lighting



G1096

Mirror Stainless Steel, LED Lighting



G1099

Bronze Mirror Stainless Steel, Powder Coated Steel, LED Lighting, Strip Light



G1036

Mirror Stainless Steel, LED Lighting



G1062

Golden Mirror Stainless Steel, LED Lighting



G1092

Mirror Stainless Steel, Powder Coated Steel, LED Lighting, Strip Light



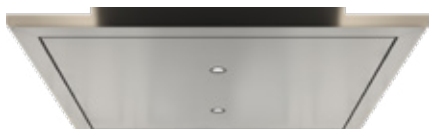
G1115

Uniform illumination Ceiling
Al alloy frame color: Standard: ink black
Optional: Champagne gold, starry sky silver



G1063

Hairline Stainless Steel, LED Lighting



G1100

Powder Coated Steel, LED Lighting, Strip Light



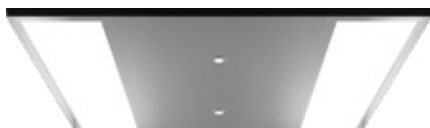
G1008

Hairline Stainless Steel, LED Lighting



G1005

Hairline Stainless Steel, LED Lighting



G1068

Hairline Stainless Steel, LED Lighting



G1065

Hairline Stainless Steel, LED Lighting



G1017

Hairline Stainless Steel, LED Lighting



G1091

Mirror Stainless Steel, Hairline Stainless Steel, LED Lighting

Note: Illustrations show simulated views of elevator interiors, actual illumination brightness and colors may differ.
Ceiling above may not comply with all capacity elevator, please check with sales engineer before applying.



DCF1001
Volakas



DCF1002
Castle Grey



DCF1003
Portugal Grey



DCF1004
Italian Grey



DCF1005
Tundra Grey



DCF1006
Silver Ermine



DCF1007
Nero Margiua

PVC Optional



G3377



G3378



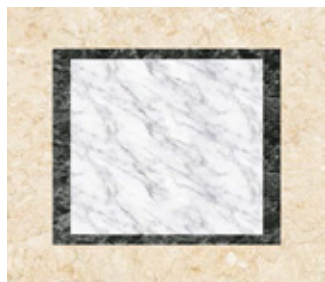
G3379



G3380



G3381



G3373



G3374



G3382



G3371



G3376



G3372

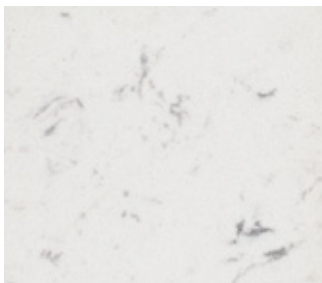


G3375

Marble



G3308



G3310



G3313



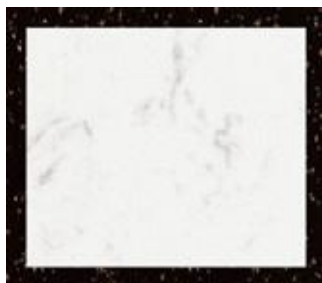
G3317



G3315



FT-01



FT-03



FT-06



G3353



G3364



G3365



G3367

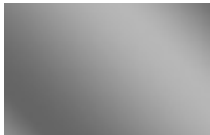


Car wall

Stainless Steel



Hairline SS steel



Mirror SS steel



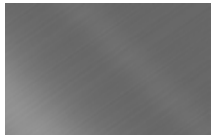
Frosted SS steel



Rose golden SS steel



Golden SS steel



Black Titanium SS steel

Etching Pattern (Mirror Stainless Steel)



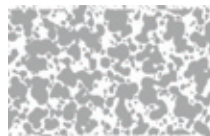
G4207



G4210



G4211



G4212



G4213



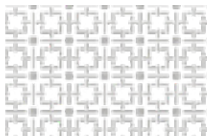
G4230



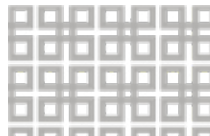
G4255



G4254



G4238



G4256



G4253



G4252

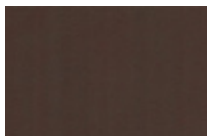
Decoration panel (Film laminated steel)



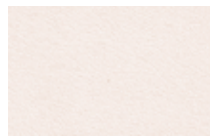
DS09
Wood texture



DS11
Wood texture



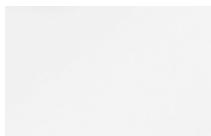
DS16
dark cowhide texture



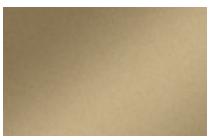
DS17
White cowhide texture



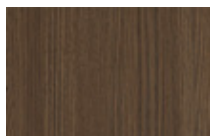
DS18
Wood texture



DS24
Pearlescent white

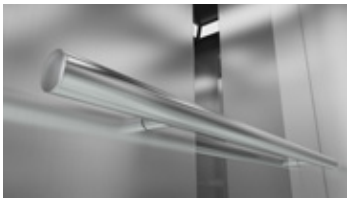


DS40
Pearlescent
Champagne gold



DS50
Wood texture

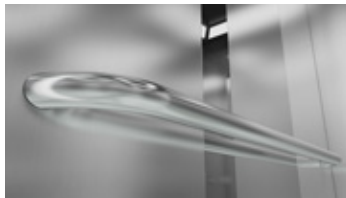
Handrail



G6001
Round type hairline SS steel



G6003
Flat type hairline SS steel



G6012
Curved type hairline SS steel

Landing door design



(RAL7038)
Agate Grey Powder coated steel



RAL9002
Grey White Powder coated steel



Hairline SS steel



Tempered Safety Glass
with Hairline St./St. Frame

Landing door design



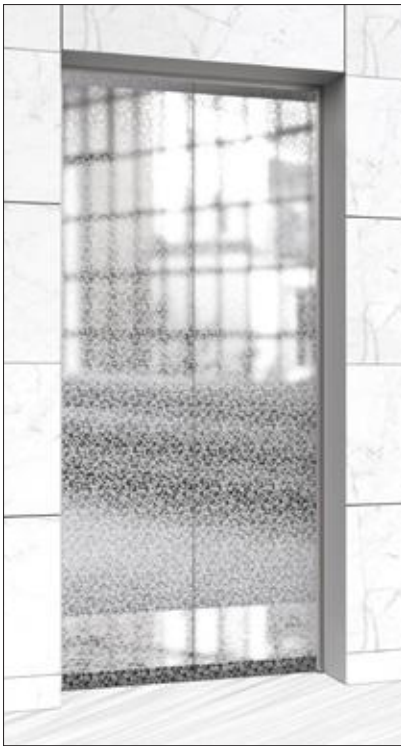
TM001
Mirror Etching SS Steel



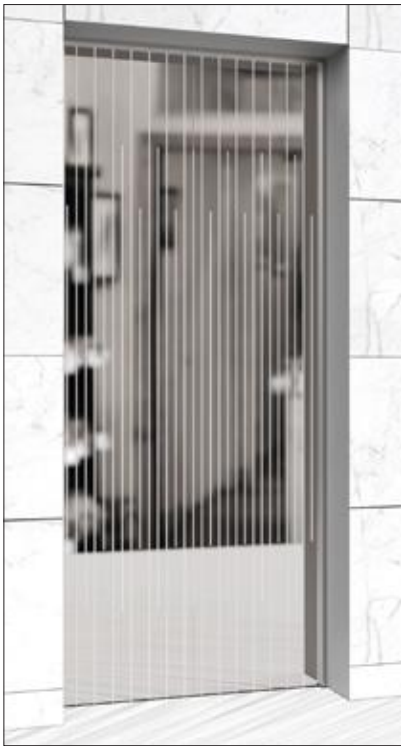
TM002
Mirror Etching SS Steel



TM004
Mirror Etching SS Steel



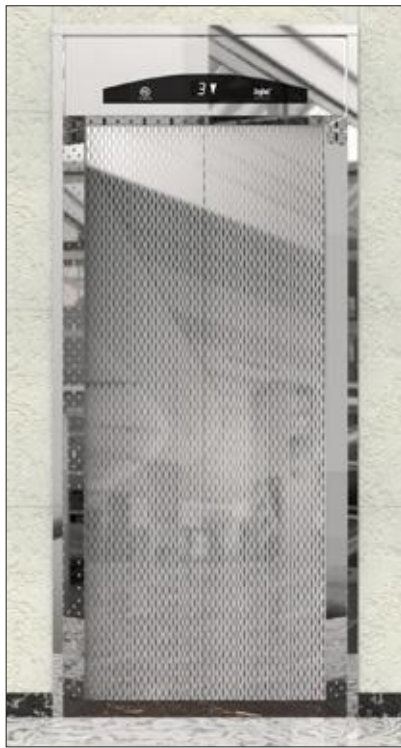
TM008
Mirror Etching SS Steel



TM009
Mirror Etching SS Steel



G4213
Golden Mirror Etching SS Steel



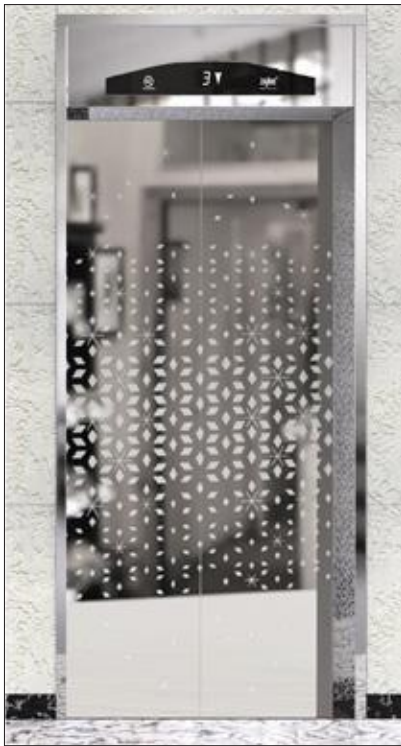
TM015
Mirror Etching SS Steel with
Wide Jamb and Transom



TM016
Mirror Etching SS Steel with
Wide Jamb and Transom



TM003
Mirror Etching SS Steel with
Wide Jamb and Transom



TM007
Mirror Etching SS Steel with
Wide Jamb and Transom

Products Solutions

Model/Type	Series	DESCRIPTION + SEGMENT	MACHINE ROOM	MAX.SPEED	MAX.TRAVEL	MAX.LOAD/ PERSONS
GP30 (SMR) Passenger Lift	3100 Residential Lift	Economic elevator with a compact machine room	Yes	2.5m/s	125m	1600 kg/up to 21 persons
	5200 Commercial Lift	High-speed elevator for high-rise buildings	Yes	4.0m/s	200m	2000 kg/up to 27 persons
	7000 High-speed Lift	Ultra-high-speed elevator for skyscraper buildings	Yes	8.0m/s	400m	1600 kg/up to 21 persons
GPN30 (MRL) Passenger Lift	3200 Residential Passenger Lift	Economical elevator for residential buildings	No	1.75m/s	90m	1600 kg/up to 21 persons
	5000N Commercial Passenger Lift	High-speed elevator for high-rise buildings	No	2.5m/s	125m	2000 kg/up to 27 persons
Hospital Lift	B5000S SMR Lift	Middle-speed elevator for hospital buildings	Yes	2.5m/s	125m	1600 kg/up to 21 persons
	B5000N MRL Lift	Middle-speed elevator for hospital buildings	No	2.0m/s	100m	1600 kg/up to 21 persons
Freight Lift	F200 MR Freight Lift Gearless motor	Energy-saving heavy-duty freight elevator	Yes	1.0m/s	50m	5000kg
	FN200 MRL Freight Lift Gearless motor	Energy and space saving heavy-duty freight elevator	No	1.0m/s	50m	5000kg
	GFH10 Hydraulic lift	Unique advantage and adaptability for limit space	No	0.5m/s	25m	5000kg
	F300 Explosion-Proof Elevator	Can be used in aerospace, chemical, and military industry	Yes	0.5m/s	25m	20000kg
Panoramic Lift	GO10 SMR	Wide view with strong safety glass for sighting seeing buildings	Yes	1.75m/s	90m	1600 kg/up to 21 persons
	GON30 MRL		No	1.75m/s	90m	1600 kg/up to 21 persons
GH30 Home Lift	6600 Gantry beam type	Highly customized elevator for house/ villa	No	0.4m/s	15m	400 kg/up to 5 persons
	6900 Platform type		No	0.3m/s	15m	320 kg/up to 4 persons
GE05 Escalator	E200/E300/ E500	Adaptable escalator solution for public transportation	/	0.75m/s	16m	30°/ 35°
GM10 Moving Walkway	M200	Adaptable moving walkway solution for public transportation	/	0.65m/s	43.47m	0°/ 10° / 11° / 12°
GW05 Dumbwaiter	W100	Small space, applicable to hotels, restaurants and other places	No	0.4m/s	15m	300 kg

STANDARD FUNCTION

01.VVVF drive	22.Overspeed protection	44.Floor and running direction indication
02.VVVF door motor drive	23.Button stuck check	45.Emergency lighting
03.Full collective selective	24.Micro leveling	46.Emergency electric running
04.Attendant running	25.Fault diagnosis	47.5-way Intercom
05.Inspection running	26.Inverted running protection	48.Alarm bell
06Automatic generation of optimum curve	27.Motor over-current protection	49.Returning to base floor at fire emergency
07.Shaft auto-tuning	28.Power over-voltage protection	50.User parameter setting check
08Automatic starting torque compensation	29.Anti-nuisance function	51.Time-based floor service
09.Motor auto-tuning	30.Encoder failure protection	52.Security floor setting
10Automatic open door when power on	31.Door lock short cut protection	53.Attendant running
11Automatic close door	32.Motor temperature overheat protection	54.Independent control of the front door and back door
12.Landing door open by LOP	33Automatic return to base floor	55.VIP service
13.Repeat door close	34.Elevator lock	56.Force parking at destination floor
14.Repeat door open	35.Electrical brake release (MRL standard)	57.Landing at another floor
15.Door open time setting	36.Direct travel ride	58.Service floor setting
16.Door pre-close by the door close button	37.Running status display	59.Running times recording
17.Forced door close	38.Car position auto-correction	60.Running time recording
18.Light curtain protection	39.Lighting fan energy-saving function	61.Floor display setting
19.Overload protection	40.Car arrival gong	62.Re-leveling
20.Anti-slip protection	41.Independent running	63.UCMP function
21.Up and down limit protection	42.Full-load direct running	64.Door pre-opening
	43.Cancellation of wrong calls	65.Voice synthesizer(CH/EN/RU/ customized)

OPTIONAL FUNCTION

01.Duplex control operation	10.Car air purification system	17.Auxiliary COP
02.Group control operation	11.Intelligent elevator ultraviolet virus killing system	18.Handicapped COP
03.Peak service control operation	12.Wired remote monitoring	19.Micro-light button
04.ARD (automatic rescue device)	13.Wireless remote monitoring	20.Multimedia screen (18.5inch/23 inch display)
05.Energy regeneration function	14.Seismic / earthquake sensor	21.Internet of things (IoT) function
06.Voltage stabilizer	15.Firefighter running	
07.IC card access control (COP/HOP)	16.Through opening door function (180 degree or 90 degree)"	
08.CCTV cable with/without camera		
09.Air conditioning (cold/Hot)		

Planning & Specification

MR Passenger Elevator 3100 (GP30)

Load	Speed	Cabin Size	Door Opening	C.W.layout	Door type	Shaft size	Pit depth	Top Floor Height
kg	m/s	CW×CD	EW×EH			HW×HD	PD(mm)	TH(mm)
450	1	1100×1100	700×2100	C.W. at rear	CO	1600×1800	1350	4400
	1.5						1350	4450
	1.75						1350	4500
630	1	1400×1100	800×2100	C.W. at rear	CO	1900×1700	1350	4400
	1.5						1350	4450
	1.75						1350	4500
630	1	1100×1400	800×2100	C.W. at side	CO/Double entrance	2000×1900	1350	4400
	1.5						1350	4450
	1.75						1350	4500
800 (825)	1	1400×1350	800×2100	C.W. at rear	CO	1900×1950	1350	4400
	1.5						1350	4450
	1.75						1350	4500
	2.0						1600	4800
800 (825)	1	1350×1400	800×2100	C.W. at side	CO/Double entrance	2200×1900	1350	4400
	1.5						1350	4450
	1.75						1350	4500
	2.0						1600	5000
1000	1	1600×1400	900×2100	C.W. at rear	CO	2100×2000	1350	4400
	1.5						1350	4450
	1.75						1350	4500
	2.0						1600	4800
1000	1	1400×1600	900×2100	C.W. at side	CO/Double entrance	2300×2100	1350	4400
	1.5						1350	4450
	1.75						1350	4500
	2.0						1600	5000
1000 (1050) (Bed lift)	1	1100×2100	900×2100	C.W. at side	SO	1850×2550	1350	4400
	1.5						1350	4450
	1.75						1350	4500
	2.0						1600	4800
1000 (1050) (Bed lift)	1	1100×2100	900×2100	C.W. at side	CO	2050×2500	1350	4400
	1.5						1350	4450
	1.75						1350	4500
	2.0						1600	4800
1150	1	1800×1400	1000×2100	C.W. at rear	CO	2300×2100	1350	4400
	1.5						1350	4450
	1.75						1350	4500
	2.0						1600	5000
1250	1	1900×1500	1100×2100	C.W. at rear	CO	2400×2200	1400	4450
	1.5						1450	4500
	1.75						1450	4600
	2.0						1700	5000
1350	1	1900×1600	1100×2100	C.W. at rear	CO	2400×2300	1400	4450
	1.5						1450	4500
	1.75						1450	4600
	2.0						1700	5000
1600	1	2000×1700	1100×2100	C.W. at rear	CO	2500×2450	1400	4450
	1.5						1450	4500
	1.75						1450	4600
	2.0						1700	5000

MRL Passenger Elevator 3200 (GPN30)

Load	Speed	Cabin Size	Door Opening	C.W.layout	Door type	Shaft size	Pit depth	Top Floor Height
kg	m/s	CW×CD	EW×EH			HW×HD	PD(mm)	TH(mm)
450	1	1100×1100	700×2100	C.W. at side	CO	1900×1500	1500	4250
	1.5						1550	4300
	1.75						1600	4350
630	1	1100×1400	700×2100	C.W. at side	CO	1850×1850	1500	4250
	1.5						1550	4300
	1.75						1600	4350
630	1	1100×1400	700×2100	C.W. at side	CO/Double entrance	1850×1900	1500	4250
	1.5						1550	4300
	1.75						1600	4350
	1.75						1600	4350
800 (825)	1	1350×1400	800×2100	C.W. at side	CO	2100×1850	1500	4250
	1.5						1550	4300
	1.75						1600	4350
800 (825)	1	1350×1400	800×2100	C.W. at side	CO/Double entrance	2100×1900	1500	4250
	1.5						1550	4300
	1.75						1600	4350
1000	1	1600×1400	900×2100	C.W. at side	CO	2350×1850	1500	4250
	1.5						1550	4300
	1.75						1600	4350
1000	1	1400×1600	900×2100	C.W. at side	CO/Double entrance	2250×2100	1500	4250
	1.5						1550	4300
	1.75						1600	4350
1000 (1050) (Bed lift)	1	1100×2100	900×2100	C.W. at side	SO	1850×2550	1500	4250
	1.5						1550	4300
	1.75						1600	4350
1000 (1050) (Bed lift)	1	1100×2100	900×2100	C.W. at side	CO	2100×2500	1500	4250
	1.5						1550	4300
	1.75						1600	4350
1150	1	1800×1400	1100×2100	C.W. at side	CO	2700×1800	1500	4350
	1.5						1550	4400
	1.75						1600	4450
1250	1	1900×1500	1100×2100	C.W. at side	CO	2800×1900	1500	4350
	1.5						1550	4450
	1.75						1600	4500
1350	1	1900×1600	1100×2100	C.W. at side	CO	2800×2000	1500	4350
	1.5						1550	4450
	1.75						1600	4500
1600	1	2000×1700	1100×2100	C.W. at side	CO	2900×2100	1500	4350
	1.5						1550	4450
	1.75						1600	4500

MR Passenger Elevator 3600 (GP30)

Load	Speed	Cabin Size	Door Opening	Entrance	Door type	Shaft size	Pit depth	Top Floor Height
kg	m/s	CW×CD	EW×EH			HW×HD	PD(mm)	TH(mm)
800 (825)	2	1400×1350	800×2100	Single	CO	2000×2050	1600	4700
	2.5						1800	4950
1000	2	1600×1400	900×2100	Single	CO	2200×2100	1600	4700
	2.5						1800	4950
1050	2	1600×1500	900×2100	Single	CO	2200×2200	1600	4700
	2.5						1800	4950
1150	2	1800×1400	1000×2100	Single	CO	2400×2200	1600	4700
	2.5						1900	4950
1250	2	1900×1500	1100×2100	Single	CO	2500×2300	1700	4700
	2.5						1900	4950
1350	2	1900×1600	1100×2100	Single	CO	2500×2400	1700	4700
	2.5						1900	4950

Planning & Specification

MR Passenger Elevator 3100–R (GP30)

Load	Speed	Cabin Size	Door Opening	Shaft size	Pit depth	Top Floor Height
kg	m/s	CW×CD	EW×EH	HW×HD	PD(mm)	TH(mm)
400	1	1000×1000	2S 800×2000	1550×1500	1300	3600
	1.5				1400	3800
	1.75				1400	3800
400	1	1000×1000	CO 700×2000	1550×1400	1300	3600
	1.5				1400	3800
	1.75				1400	3800
450	1	1100×1100	2S 800×2000	1650×1500	1300	3600
	1.5				1400	3800
	1.75				1400	3800
450	1	1100×1100	CO 700×2000	1650×1450	1300	3600
	1.5				1400	3800
	1.75				1400	3800
630	1	1100×1400	2S 900×2000	1650×1800	1300	3600
	1.5				1400	3800
	1.75				1400	3800
630	1	1100×1400	CO 700×2000	1650×1700	1300	3600
	1.5				1400	3800
	1.75				1400	3800
800	1	1350×1400	CO 800×2000	1900×1700	1300	3600
	1.5				1400	3800
	1.75				1400	3800
1000	1	2100×1100	2S 1200×2000	2650×1650	1300	3600
	1.5				1400	3800
	1.75				1400	3800
1000	1	1600×1400	CO 1000×2000	2150×1700	1300	3600
	1.5				1400	3800
	1.75				1400	3800
1000	1	1100×2100	2S 900×2000	1650×2500	1300	3600
	1.5				1400	3800
	1.75				1400	3800
1000	1	1100×2100	CO 800×2000	1800×2400	1300	3600
	1.5				1400	3800
	1.75				1400	3800

Note:
Special designed passenger elevator structure for narrow space shaft and low overhead.

MRL Passenger Elevator 3200–R (GPN30)

Load	Speed	Cabin Size	Door Opening	Shaft size	Pit depth	Top Floor Height
kg	m/s	CW×CD	EW×EH	HW×HD	PD(mm)	TH(mm)
400	1	1000×1000	2S 800×2000	1550×1500	1200	3800
	1.5				1300	3900
	1.75				1300	3950
400	1	1000×1000	CO 700×2000	1550×1400	1200	3800
	1.5				1300	3900
	1.75				1300	3950
450	1	1100×1100	2S 800×2000	1650×1500	1200	3800
	1.5				1300	3900
	1.75				1300	3950
450	1	1100×1100	CO 700×2000	1650×1450	1200	3800
	1.5				1300	3900
	1.75				1300	3950
630	1	1100×1400	2S 900×2000	1650×1800	1200	3800
	1.5				1300	3900
	1.75				1300	3950
630	1	1100×1400	CO 700×2000	1650×1700	1200	3800
	1.5				1300	3900
	1.75				1300	3950
800	1	1350×1400	CO 800×2000	1900×1700	1200	3800
	1.5				1300	3900
	1.75				1300	3950
1000	1	2100×1100	2S 1200×2000	2650×1650	1200	3800
	1.5				1300	3900
	1.75				1300	3950
1000	1	1600×1400	CO 1000×2000	2150×1700	1200	3800
	1.5				1300	3900
	1.75				1300	3950
1000	1	1100×2100	2S 900×2000	1650×2500	1200	3800
	1.5				1300	3900
	1.75				1300	3950
1000	1	1100×2100	CO 800×2000	1800×2400	1200	3800
	1.5				1300	3900
	1.75				1300	3950

Note:
Special designed passenger elevator structure for narrow space shaft and low overhead.
Steel plate will be used as Counter weight filler.*

Planning & Specification

MR Commercial Passenger Elevator 5000S (GP30)

Load	Speed	Cabin Size	Door Opening	C.W.layout	Door type	Shaft size	Pit depth	Top Floor Height
kg	m/s	CW×CD	EW×EH			HW×HD	PD(mm)	TH(mm)
800 (825)	1	1400×1350	800×2100	C.W. at rear	CO	1900×1950	1400	4450
	1.5						1450	4500
	1.75						1450	4600
800 (825)	1	1350×1400	800×2100	C.W. at side	CO/Double entrance	2200×1900	1400	4450
	1.5						1450	4500
	1.75						1450	4600
1000	1	1600×1400	900×2100	C.W. at rear	CO	2100×2000	1400	4450
	1.5						1450	4500
	1.75						1450	4600
1000	1	1400×1600	900×2100	C.W. at side	CO/Double entrance	2300×2100	1400	4450
	1.5						1450	4500
	1.75						1450	4600
1000 (1050) Bed lift	1	1100×2100	900×2100	C.W. at side	SO	1850×2550	1400	4450
	1.5						1450	4500
	1.75						1450	4600
1000 (1050) Bed lift	1	1100×2100	900×2100	C.W. at side	CO	2050×2500	1400	4450
	1.5						1450	4500
	1.75						1450	4600
1050	1	1600×1500	900×2100	C.W. at rear	CO	2100×2100	1400	4450
	1.5						1450	4500
	1.75						1450	4600
1050	1	1500×1600	900×2100	C.W. at side	CO/Double entrance	2300×2100	1400	4450
	1.5						1450	4500
	1.75						1450	4600
1150	1	1800×1400	1000×2100	C.W. at rear	CO	2300×2100	1400	4450
	1.5						1450	4500
	1.75						1450	4600
1250	1	1900×1500	1100×2100	C.W. at rear	CO	2500×2300	1550	4500
	1.5						1650	4550
	1.75						1700	4600
1350	1	1900×1600	1100×2100	C.W. at rear	CO	2500×2400	1550	4500
	1.5						1650	4550
	1.75						1700	4600
1600	1	2000×1700	1100×2100	C.W. at rear	CO	2600×2500	1600	4500
	1.5						1700	4550
	1.75						1750	4600
1600	1	1400×2400	1200×2100	C.W. at side	SO	2400×2900	1600	4500
	1.5						1700	4550
	1.75						1750	4600
2000	1	2000×2000	1100×2100	C.W. at rear	CO	2600×2800	1600	4500
	1.5						1700	4550
	1.75						1750	4600
2000	1	1600×2600	1200×2100	C.W. at side	CO	2900×3000	1600	4500
	1.5						1700	4550
	1.75						1750	4600

MRL Commercial Passenger Elevator 5000N (GPN30)

Load	Speed	Cabin Size	Door Opening	C.W.layout	Door type	Shaft size	Pit depth	Top Floor Height
kg	m/s	CW×CD	EW×EH			HW×HD	PD(mm)	TH(mm)
800 (825)	1	1350×1400	800×2100	C.W. at side	CO	2100×1850	1500	4250
	1.5						1550	4300
	1.75						1600	4350
800 (825)	1	1350×1400	800×2100	C.W. at side	CO/Double entrance	2100×1900	1500	4250
	1.5						1550	4300
	1.75						1600	4350
1000	1	1600×1400	900×2100	C.W. at side	CO	2350×1850	1500	4250
	1.5						1550	4300
	1.75						1600	4350
1000 (1050) Bed lift	1	1100×2100	900×2100	C.W. at side	CO	2050×2500	1500	4400
	1.5						1550	4450
	1.75						1600	4500
1050	1	1600×1500	900×2100	C.W. at side	CO	2100×2100	1500	4400
	1.5						1550	4450
	1.75						1600	4500
1150	1	1800×1400	1000×2100	C.W. at side	CO	2600×1800	1550	4150
	1.5						1600	4200
	1.75						1650	4250
1250	1	1900×1500	1100×2100	C.W. at side	CO	2700×1900	1550	4150
	1.5						1600	4200
	1.75						1650	4250
1350	1	1900×1600	1100×2100	C.W. at side	CO	2700×2000	1550	4150
	1.5						1600	4200
	1.75						1650	4250
1600	1	2000×1800	1100×2100	C.W. at side	CO	2850×2200	1550	4200
	1.5						1600	4250
	1.75						1650	4300
2000	1	2000×2000	1100×2100	C.W. at side	CO	2850×2400	1550	4200
	1.5						1600	4250
	1.75						1650	4300



Panoramic elevator

— WIDER RANGE OF BEAUTIFUL VIEW

Cabin design



G5313
Upper and lower cover: Hairline SS steel, Acrylic
Ceiling: Hairline SS steel, LED lighting
Car wall: Hairline SS steel, Tempered safety glass
COP(G2113): Hairline SS steel
Floor: PVC



G5309
Upper and lower cover: Hairline SS steel, Acrylic
Ceiling: Hairline SS steel, LED lighting
Car wall: Hairline SS steel, Tempered safety glass
COP(G2113): Hairline SS steel
Floor: PVC

Noto: See P22 for more cabin designs.

Planning & Specification

MR Panoramic Elevator GO10 (GP30)

Load	Speed	Cabin Size	Door Opening	Shaft size	Pit depth	Top Floor Height
kg	m/s	CW×CD	EW×EH	HW×HD	PD(mm)	TH(mm)
630	1	1100×1400	CO 700×2100	2000×2000	1800	4550
	1.5				1850	4600
	1.75				1900	4650
630	1	1100×1600	CO 700×2100	2000×2200	1800	4550
	1.5				1850	4600
	1.75				1900	4650
800	1	1300×1500	CO 800×2100	2200×2100	1850	4600
	1.5				1900	4650
	1.75				1950	4700
800	1	1200×1750	CO 800×2100	2000×2350	1850	4600
	1.5				1900	4650
	1.75				1950	4700
1000	1	1500×1500	CO 900×2100	2400×2100	1900	4650
	1.5				1950	4700
	1.75				2000	4750
1000	1	1300×1900	CO 900×2100	2200×2500	1900	4650
	1.5				1950	4700
	1.75				2000	4750
1250	1	1600×1700	CO 1000×2100	2500×2300	2000	4750
	1.5				2050	4800
	1.75				2100	4850
1250	1	1500×2000	CO 900×2100	2400×2600	2000	4750
	1.5				2050	4800
	1.75				2100	4850
1350	1	1800×1700	CO 1100×2100	2700×2300	2050	4800
	1.5				2100	4850
	1.75				2150	4900
1350	1	1600×2000	CO 1000×2100	2500×2600	2050	4800
	1.5				2100	4850
	1.75				2150	4900
1600	1	1900×1800	CO 1100×2100	2900×2400	2150	4900
	1.5				2200	4950
	1.75				2250	5000
1600	1	1800×2100	CO 1000×2100	2800×2700	2150	4900
	1.5				2200	4950
	1.75				2250	5000

Planning & Specification

MRL Panoramic Elevator GON30 (GPN30)

Load	Speed	Cabin Size	Door Opening	Shaft size	Pit depth	Top Floor Height
kg	m/s	CW×CD	EW×EH	HW×HD	PD(mm)	TH(mm)
630	1	1100×1400	CO 700×2100	2000×2000	1700	4650
	1.5				1750	4700
	1.75				1800	4750
630	1	1100×1600	CO 700×2100	2000×2200	1700	4650
	1.5				1750	4700
	1.75				1800	4750
800	1	1300×1500	CO 800×2100	2200×2100	1750	4650
	1.5				1800	4700
	1.75				1850	4750
800	1	1200×1750	CO 800×2100	2100×2350	1750	4650
	1.5				1800	4700
	1.75				1850	4750
1000	1	1500×1500	CO 900×2100	2400×2100	1800	4700
	1.5				1850	4750
	1.75				1900	4800
1000	1	1300×1900	CO 900×2100	2200×2500	1800	4700
	1.5				1850	4750
	1.75				1900	4800
1250	1	1600×1700	CO 1000×2100	2500×2300	1900	4800
	1.5				1950	4850
	1.75				2000	4900
1250	1	1500×2000	CO 1000×2100	2400×2600	1900	4800
	1.5				1950	4850
	1.75				2000	4900



Freight elevator

— SOLID & RELIABLE
HEAVY-DUTY TRANSPORTATION PARTNER

COP & HOP



G2113



G2248

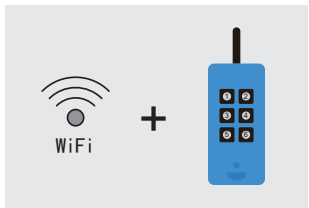
Fire switch box



G2272
Wall-hanging



G2220
Embedded



Elevator & remote calling system intelligent linkage, floor calling by remote control in advance. With open hold button, workers do not need to stop to call floor when driving forklifts, ensuring materials enter car safely and orderly and greatly enhancing factory logistics efficiency.



Joylogi heavy-duty freight elevator provides auxiliary logistics planning for large vehicles transportation, equipment, warehousing and distribution with max. load 20 tons.



Automatic dispatching between elevator and AGV(Automated Guided Vehicle), efficiently and orderly transport across floors, improve the automation of workshop, and solve obstacles in vertical space transportation.

Cabin design



G5203 Standard
Ceiling : Powder coated steel, LED Lighting
COP: Hairline SS steel
Car wall : Powder coated steel
Floor : Chequered steel plate



G5109 Optional
Ceiling : Powder coated steel, LED Lighting
COP: Hairline SS steel
Car wall : Powder coated steel
Floor : Chequered steel plate



G5204 Standard
Ceiling : Hairline SS steel, LED Lighting
COP : Hairline SS steel
Car wall : Hairline SS steel
Floor: Chequered steel plate



G5110 Optional
Ceiling : Hairline SS steel, LED Lighting
COP : Hairline SS steel
Car wall : Hairline SS steel
Floor: Chequered steel plate



Landing door design



G4122 (RAL7038)
Agate Grey Powder coated steel



G4106 (RAL9001)
Ivory White Powder coated steel



G4120 (RAL1013)
Milk White Powder coated steel



G4100
Hairline SS steel