



# PT. SYMAXINDO SINERGY ELEVATOR

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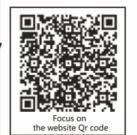
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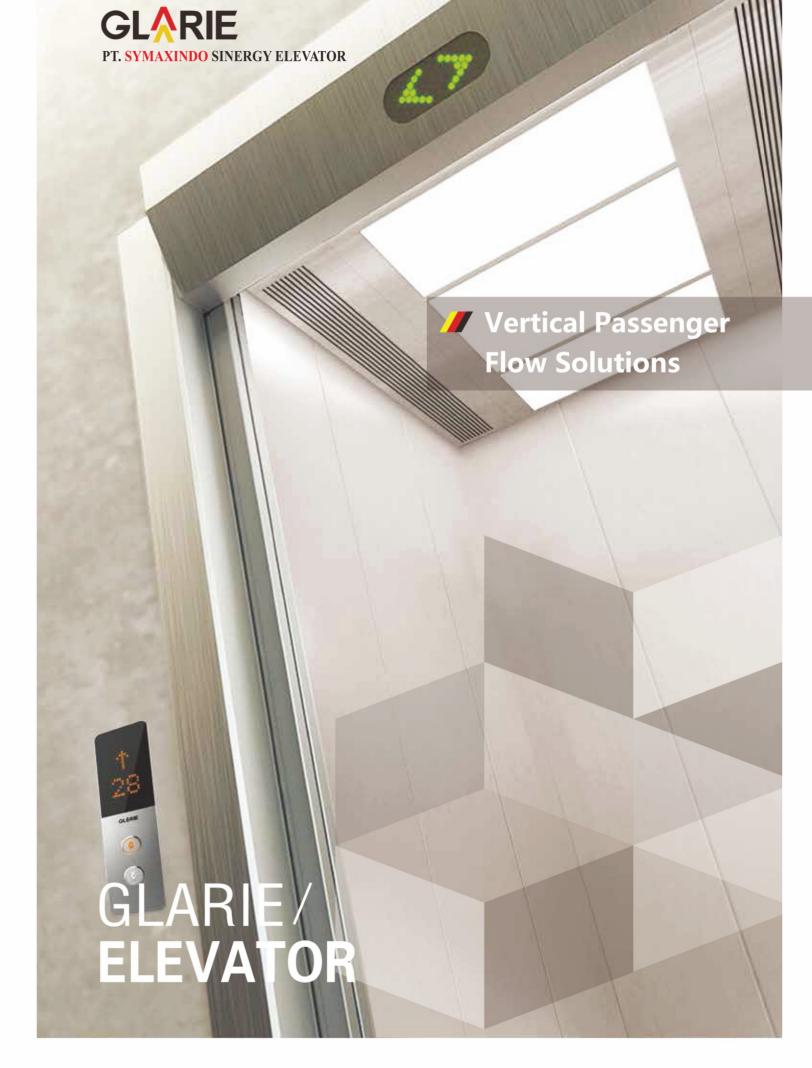












Glarie was born in the economic and cultural center of Germany - Frankfurt, more than 100 years ago. He devoted his whole life to the elevator business. In 1880 he founded the elevator brand named after his own name, GLARIE, which was specially designed for the European nobility and combined with modern machinery to become the exclusive elevator supplier for European royals and nobles.

The historical tide of the industrial revolution enables the artistic ideas of Glarie to be extended on a large scale. Today, he came to China with an unstoppable trend, and it is bound to set off an art storm of quality elevators.

It has stood for centuries and continues to innovate, but the brand soul of GLARIE "Focus on Art Elevator" has never changed.

We are looking forward to the next hundred years.....





In 1880 , Glarie was established in Frankfurt , Germany , as a steel panel processing factory.

A Royal customized elevator brand with a century history of innovation



In 1946, Glarie brand has achieved scale production in Germany.

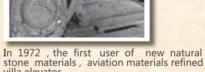


In 1966, the first AC servo drive elevator was launched in Europe.



In 1923, the company began developing steam driven elevator.

In 1912, a complete elevator factory was founded.



- In 1880, Glarie was established in Frankfurt, Germany, as a steel panel processing factory.
- In 1886, carry out the manufacture of hoist steel frame parts.
- In 1912, a complete elevator factory was founded.
- In 1923 , the company began developing steam driven elevator.
- In 1925, started the development route of " pure manual manufacturing".
- In 1937, the company launched the self-developed production of automatic elevator doors.
- In 1946, Glarie brand has achieved scale production in Germany.
- In 1958, the first group control system based on clearing costs was launched in Europe.
- In 1966, the first AC servo drive elevator was launched in Europe.
- In 1972, the first user of new natural stone materials, aviation materials refined villa elevator.

- In 1975, leading to the introduction of the AC two speed drive system.
- In 1993, the company developed and produced the first machine room elevator.
- In 1997, the company reorganized its business and established an investment service group.
- In 2003, implemented the clean energy strategy and invested In the renewable energy business.
- In 2012, cooperated with the China Venture Capital Co., Ltd to introduce the brand and technology of Glarie to China.
- In 2013, established the manufacturing base in Suzhou, actively spread the exclusive elevator technology for nobilities, and began to expand globally.
- In 2017, the company successfully held the shareholding reform conference In Tengchong, Yunnan province, and officially changed its name to joint-stock co., Ltd.







Originated From Germany Inheriting Classics

# **GLARIE ELEVATOR**

In 2013, GLARIE established Suzhou Glarie elevator Co., LTD that as a whole R&D, manufacturing, sales and maintenance in one, located in paradise on earth-Suzhou.

With the best combination of global and local,

we will continue German industrial essence to create green, safe, comfortable and intelligent

living life for Chinese customers by innovative technology,

excellent solution of passenger flow and logistics and international service.

Glarie in the future will continue to actively participate in the sustainable development construction of urban China. Make contribution to China's urbanization process by the strength of art up.

# GLARIE / Certification

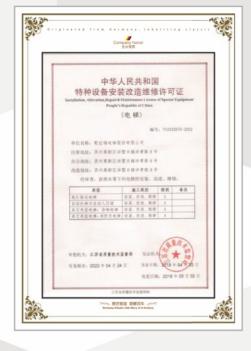


































#### > VVVF split control system

German intelligent controller with independent patent technology realizes concise structure and

Distract controllers realize calling landing, instruction and display and heavily relieve load of the master controller and raise its efficiency;

Brand new noise control technology effectively reduces running noise and facilitates the elevator to work silently and stably.



#### **▶** Permanent magnet synchronous traction system

UVW type feedback encoder with high resolution and low-harmonic-wave traction system with high performance enable the elevator to work silently and comfortably;

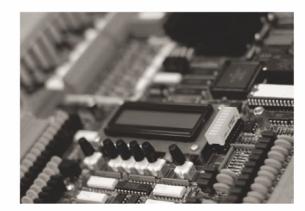
Advanced gearless design avoids torsional vibration and wastage caused by gear effectively and realizes low noise and high effiency;

Inner stator and rotor realizes free change of airgap and stable performance;

Magnetic steel temperature resistance is superior to similar products, three-level protection guarantees stable performance;

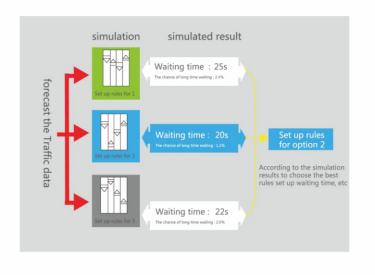
German ultra-silence brake adopts imported noise reduction components, avoids airgap adjustment and makes low noise in actuation and release.





#### Accurate position control system

Equipped with advanced sensor, the system can transfer accurate and instant signal feedback of motor rotor's running status, locate the car accurately and enable passenger to ride stably comfortably.



## ▶ Intelligence—intelligent running, high-efficient experience Intelligent group control manage system

By centralized control to multi elevators, this system will allocate elevator response rationally and dispatch the most suitable car to each landing. Ensure passengers to enjoy the timely service in any case.

#### Full computer intelligent control system

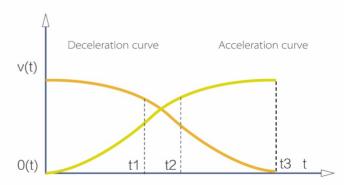
This system uses high-performance double-32 bit microcomputer processing chip, realizes multi-Microcomputer, modularization, network control and improves data processing time.

Intelligent microcomputer module built-in system combines fuzzy logic serial communication technology to achieve fast information transmission, improve the system scheduling and operation rate further, and make elevator performance more excellent.

# Comfort—enjoy smooth and pleasant trip

#### High-end door-motor system

The advanced VVVF control technology applies to the door-motor system, makes door starting, speeding up, braking curves smooth and fluent. Bing comfort to passengers by quiet switches.





PASSENGER / ELEVATOR

Wholehearted care deduces safety art of elevator

# PASSENGER ELEVATOR

# Residential car decoration



### **DC207**

Ceiling hairline-finished stainless steel, acrylic Side wall mirror stainless steel, enameled steel plate Back wall mirror stainless steel, enameled steel plate

Front wall mirror stainless steel Handrail stainless steel(polishing)

Ground marble



#### **■** DC206

**Ceiling** champagne hairline stainless steel, acrylic Side wall champagne hairline stainless steel

**Back wall** champagne mirror stainless steel, champagne mirror etched stainless steel

Front wall champagne mirror stainless steel

Handrail brushed stainless steel(champagne plating)

Ground marble



#### **▼** DC208

black titanium hairline, mirror stainless steel, down light, top with silver foil, around the black light tank

Side wall timber veneer finish, mirror stainless steel, hairline-finished stainless steel, black hairline-finished stainless steel

Back wall mirror stainless steel Front wall mirror stainless steel

Handrail mirror stainless steel, circular tube

Baseboard hairline-finished stainless steel

**Ground** marble mosaic



## **■** DC210

Ceiling spraying steel plate, LED downlight, LED lighting slab

Side wall decorative steel plate, plastic steel Back wall decorative steel plate, plastic steel Front wall hairline-finished stainless steel

Handrail hairline-finished stainless steel, circular tube

Baseboard hairline-finished stainless steel

Ground marble

## **▶** DC211

Ceiling mirror stainless steel, tube light

Side wall hairline-finished stainless steel, decorative steel plate Back wall hairline-finished stainless steel, mirror etched stainless steel

Front wall hairline-finished stainless steel

Handrail hairline-finished stainless steel, circular tube

Baseboard hairline-finished stainless steel

Ground marble





#### **■** DC218

Ceiling baking finish steel plate, LED illumination

Side wall hairline-finished stainless steel, mirror etched stainless steel Back wall hairline-finished stainless steel, mirror etched stainless steel

Front wall hairline-finished stainless steel

Ground FR101

# PASSENGER ELEVATOR //

Hotel lift-car decoration



## DC212 (Standard)

Mirror stainless steel, down light

Side car wall Hairline stainless steel, mirror etched stainless steel Baseboard Mirror etched stainless steel

Back car wall Hairline stainless steel, mirror etched stainless steel Ground

Front car wall Hairline stainless steel



## **DC202**

Titanium mirror stainless steel, Titanium hair, top with gold foil, back light tank, spotlight

Side car wall Decorative film, titanium mirror stainless steel

Back car wall Titanium mirror stainless steel, metal mosaic

Front car wall Titanium mirror stainless steel

Wooden handrail

Titanium hairline stainless steel

Marble mosaic



## **▶** DC201

Steel paint frame, top with gold foil, hidden lamp tape spotlight

Side car wall Dermatoglyphic hard pack, wooden veneer

Back car wall Dermatoglyphic hard pack, wooden veneer, glass mirror,

Front car wall Bronze mirror stainless steel

Dermatoglyphic hard pack Handrail

Baseboard Bronze mirror stainless steel

Marble mosaic



## **DC215**

Titanium mirror stainless steel, ceiling lamp, square lamp

Side car wall Titanium mirror stainless steel, wooden veneer, Titanium mirror stainless steel trip

Back car wall Titanium mirror stainless steel, wood carving, Jade

Front car wall Titanium mirror stainless steel

Wooden, titanium mirror stainless steel Handrail

Marble mosaic



## **DC216**

Wooden veneer, light belt, ceiling lamp

Side car wall Wooden veneer frame, wooden veneer

Back car wall Wooden veneer frame, wooden veneer, the car glass mirror

Front car wall Titanium mirror stainless steel

Wooden, titanium mirror stainless steel Handrail

Baseboard Marble

## **DC217**

Titanium mirror stainless steel, acrylic, art lamp, gilding at the center of the top

Side car wall Titanium mirror stainless steel, titanium frosted stainless steel

Back car wall Titanium mirror stainless steel, titanium frosted stainless stee, wood carving, clear glass

Front car wall Titanium mirror stainless steel

Wooden veneer, titanium mirror stainless steel



# PASSENGER ELEVATOR //



**Business car decoration** 



## **DC203**

Mirror stainless steel, opal acrylic, down light

Side car wall Wooden veneer, mirror stainless steel, mirror stainless steel trip

Back car wall Wooden veneer, mirror etched stainless steel, mirror stainless steel trip

Front car wall Mirror stainless steel

Wooden veneer, mirror stainless steel

Ground Marble mosaic



## **DC204**

Black coating mirror stainless steel, mirror stainless steel, opal acrylic, down light

Side car wall Hairline stainless steel, mirror stainless steel strip

Back car wall Black coating mirror etched stainless steel, hairline stainless steel, mirror stainless steel strip

Front car wall Hairline stainless steel

Handrail Hairline stainless steel

Black galaxy granite, Jazz white marble



# **DC213**

Ceiling Crystal mask of acrylic

Side car wall Maple veneer, black coating mirror stainless steel, hairline stainless steel strip

Back car wall Hairline stainless steel, lamp , black coating hairline stainless steel

Front car wall Black coating mirror stainless steel

Handrail

Hairline stainless steel

Marble mosaic

# **DC205**

Hairline stainless steel, arylic Ceiling

Side car wall Marble

Back car wall Hairline stainless steel, mirror stainless steel

Front car wall Mirror stainless steel

Handrail Stainless steel round tube

Baseboard Hairline stainless steel

Ground Marble



## **DC214**

Ceiling Painted steel, down light, lamp

Side car wall Marble bronze mirror stainless steel

Back car wall Mirror etched stainless steel plating bronze

Front car wall Bronze mirror stainless steel

Handrail Bronze stainless steel round tube

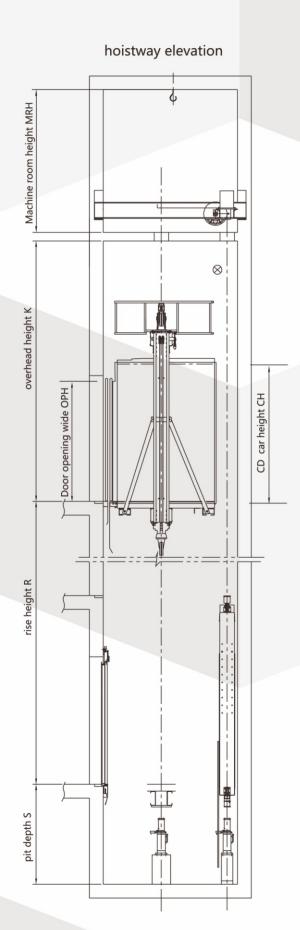
Bronze hairline stainless steel

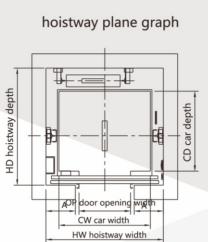
Ground Marble



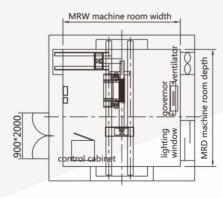
# PASSENGER ELEVATOR

Elevator with machine room construction layout





### machine room plane graph



Specifications of passenger elevator with machine room

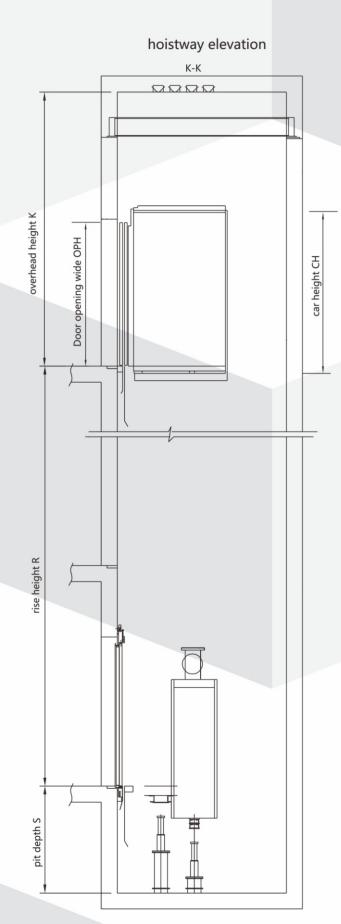
Note: Standard floor height, the first layer of 4m, other floor 3m

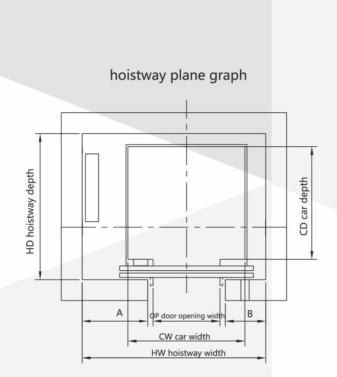
Load KG	Speed m/s		Car size mm		m	ening size im		Hoistwa mr	ń		highest landing		MRW mm	MRD mm	MRH m
	, ,	CW CW-width	CD-depth	CH CH-height	OP-width	OPH OPH-height	HW tHW-width	HD HD-depth	K K-overhead heigh	S S-pit depth	m				
	1			c. r neigh					4250	1400	15	50			
630	1.5	1400	1100	2500	800	2100	1850	1750	4350	1450	24	80	1850	1750	2500
030	1.75								4400	1500	32	95	2000	2,50	250
	1								4300	1400	15	50			
	1.5						1850	2050	4400	1450	24	80	1850	2050	
800	1.75	1400	1400	2500	800	2100			4450	1500	32	95			250
	2						2000	2050	4800	1750	35	110	2000	2050	
	2.5						2000	2050	5000	1950	40	130	2000	2050	
	1								4300	1400	15	50			
	1.5	1					2050	2050	4400	1450	24	80	2050	2050	
1000	1.75								4450	1500	32	95			
1000	2	1600	1400	2500	900	2100	2200	2100	4800	1750	35	110	2200	2100	250
	2.5						2200	2100	5000	1950	40	130	2200	2100	
	3							2200	5700	3600	45	165		2250	
	4			2700		2300	2300	2250	6000	4400	60	215	2300	2250	
	1								4550	1550	15	50			
	1.5								4700	1600	24	80			
1150	1.75								4750	1650	32	95	2500	2150	
1150	2	1800	1500	2500	1100	2100	2400	2200	4800	1750	35	110			250
	2.5								5000	1950	40	130			250
	3					2222	2500	2200	5700	3600	45	165	2622	2200	
	4			2700		2300	2600	2250	6000	4400	60	215	2600	2250	
	1								4550	1550	15	50			
	1.5								4700	1600	24	80			
1350	1.75								4750	1650	32	95	2500	2200	
	2	2000	1500	2500	1100	2100	2500	2200	4800	1750	35	110			250
	2.5								5000	1950	40	130			
	3			2705		2200	2505	2250	5700	3600	45	165	2522	2250	
	4	1		2700		2300	2600	2300	6000	4400	60	215	2600	2300	
	1								4550	1550	15	50			
	1.5								4700	1600	24	80			
1600	1.75								4750	1650	32	95	2500	2400	
	2	2000	1700	2500	1100	2100	2500	2400	4800	1750	35	110			250
	2.5								5000	1950	40	130			
	3			2700		2300	2600	2450	5700	3600	45	165	2600	2450	
	4			2700		2300	2000	2500	6000	4400	60	215	2000	2500	

The drawings and specifications shown on sample are only for your reference, any order please confirm with Glarie company

# PASSENGER ELEVATOR

Elevator without machine room construction layout





A>B, specific dimension shown in the drawings

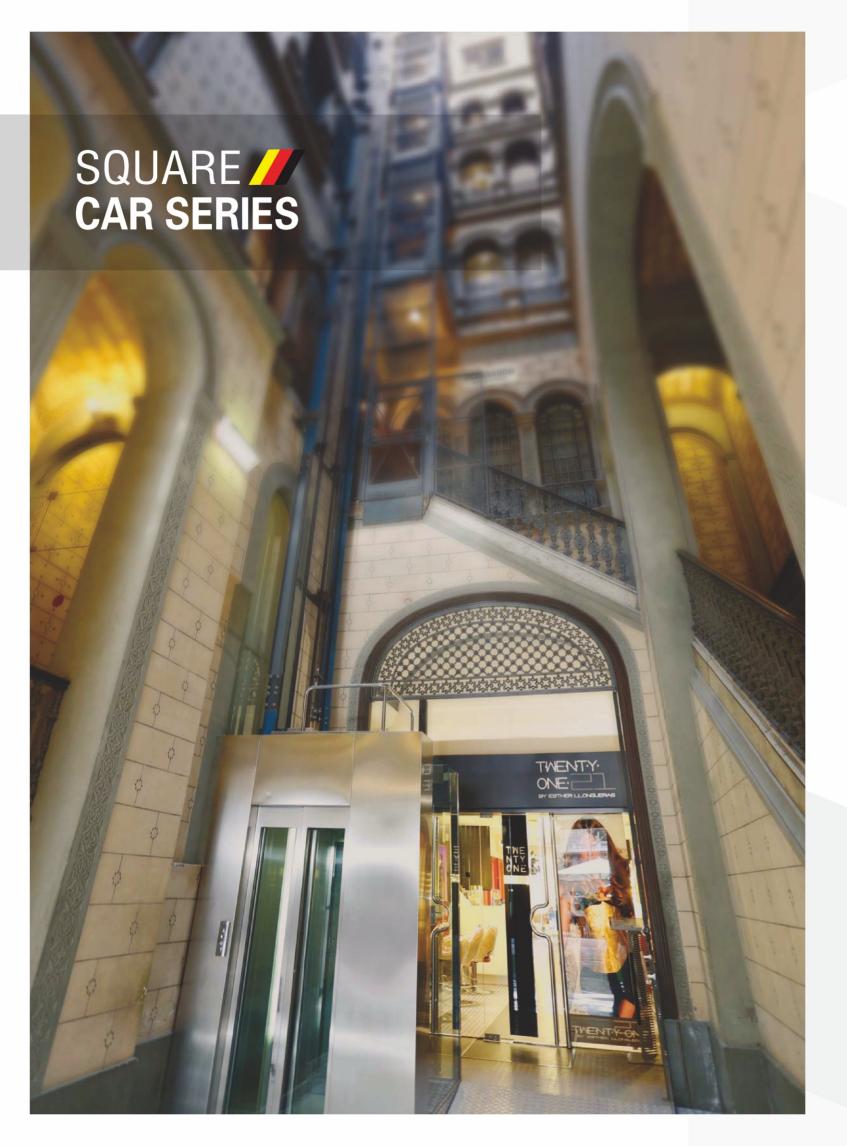
Specifications of passenger elevator without machine room

Note: Standard floor height, the first layer of 4m, other floor 3m

Load	Speed		Car size			ening size nm		Hoistw m			highest landing	highest rise height
KG	m/s	CW CW-width	CD CD-depth	CH CH-height	OP OP-width	OPH OPH-height	HW HW-width	HD HD-depth	K-overhead heigh	S S-pit depth	m	m
	1				700		1750		4150	1400	15	50
630	1.5	1100	1400	2380		2100		1800	4300	1500	24	80
	1.75				800		1850		4400	1550	24	80
	1								4150	1400	15	50
800	1.5	1400	1400	2380	800	2100	2050	1800	4300	1500	24	80
	1.75								4400	1550	24	80
	1								4150	1400	15	50
1000	1.5	1600	1400	2380	900	2100	2250	1800	4300	1500	24	80
	1.75								4400	1550	24	80
	1								4250	1550	15	50
1150	1.5	1600	1600	2500	900	2100	2400	2000	4400	1700	24	80
	1.75								4500	1700	32	95
	1								4550	1700	15	50
1350	1.5	2000	1500	2500	1100	2100	3000	2100	4650	1750	24	80
	1.75								4700	1800	32	95
	1								4550	1700	15	50
1600	1.5	2000	1700	2500	1100	2100	3000	2200	4650	1750	24	80
	1.75								4700	1800	32	95

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# OBSERVATION // **ELEVATOR** GLARIE observation series products fuse German modern aesthetics, advanced technology and art concept. Make it better from appearance design and internal performance, and to be preferred vertical transportation solution for widely use of shopping mall, hotels, tourist center and other sightseeing places. **Beauty—artistic treasures** If architecture is the city fairy, GLARIE observation elevator will be a dazzling pearl above the city. Whether in sunny afternoon or evening falls, the elegant GLARIE observation elevator will let you eyebrows. Up and down alternately, light flows, it's so different, so unusual. Leisure—noble style When you touch hall buttons softly, you will feel the passion and charm from GLARIE observation elevator. Enjoy VIP treatment and bring good mood between Comfort—mind vision • Full transparent car, enjoy horizon with unlimited, have a commanding view of · Superexcellent height and angle of observation, let you hold a panoramic view without looking for it. · Looking up at clouds scud across with comfort and pleasure Dazzling pearl above the city, Up and down alternately, light flows, it's so different, so unusual. PT. SYMAXINDO SINERGY ELEVATOR 126











# **DC001**

Car cover: Steel paint, decorative lighting Observation car wall: 6+6 doubling safety glass (3 pieces)

Decoration roof: Steel paint, acrylic arched roof, down light

Car wall: Hairline stainless steel Handrail: Stainless steel single pipe

Floor: PVC

# SQUARE CAR SERIES





## **DC002**

Car cover: Steel paint, decorative lighting Observation car wall: 6+6 doubling safety glass (3 pieces)

**Decoration roof:** Steel paint, acrylic lighting Car wall: 6+6 doubling safety glass Handrail: Stainless steel single pipe Floor: PVC



# **▼** DC003

Car cover: Steel paint, spotlight Observation car wall: 6+6 doubling safety

glass (3 pieces)

Decoration roof: Steel paint, acrylic arched roof, down light

Car wall: Hairline stainless steel

Handrail: Stainless steel single pipe

Floor: PVC





Ceiling: Hairline stainless steel, Acrylic Side wall: Hairline stainless steel, Glass Back wall: Hairline stainless steel, Glass Floor: Marble



# CIRCULAR // CAR SERIES







# **DC101**

Car cover: Steel paint and stainless steel coaming, decorative light Observation car wall: Circular 6+6 doubling safety glass (3 pieces) Decoration roof: Steel paint, acrylic lighting, down light Car wall: Hairline stainless steel

Handrail: Stainless steel single pipe Floor: PVC





# **DC102**

Car cover: Steel paint, acrylic lighting Observation car wall: Circular 6+6 doubling safety glass (3 pieces) **Decoration roof:** Steel paint, circular glass shape, down light Car wall: Hairline stainless steel Handrail: Stainless steel single pipe Floor: PVC

# **DC103**

Car cover: Steel paint, decorative lighting Observation car wall: Circular 6+6 doubling safety glass (3 pieces) Decoration roof: Steel paint, acrylic roof, down light Car wall: Hairline stainless steel Handrail: Stainless steel single pipe Floor: PVC

# SQUARE OBSERVATION ELEVATOR

Layout specifications and dimensions

# Hoistway elevation Hoistway plane graph 20# U-steel should be prepared by user Glass curtain wall should be prepared by use Machine room plane graph 1200\*2000

Specification parameter of square observation elevator

Note: Standard floor height, the first layer of 4 meters, other floor 3 meters

Capacity	Speed	Car	dimens mm	ion		ig dimension <b>m</b>		1	y dimensi nm		Highest	Highest rise	Machine room	Machine room	Machine room
KG	m/s	Car Width	Car Depth	Car Height	Opening Width	Opening Height	Hoistway Width	Hoistway Depth	Overhead	Pit depth	landing	height m	net width mm	net depth mm	net height mm
	1								4500	1800	15	50			
800	1.5	1250	1500	2500	800	2100	2400	1950	4650	1900	24	80	2400	3400	2500
	1.75								4700	1900	32	95			
	1								4500	1800	15	50			
1000	1.5	1350	1700	2500	900	2100	2500	2150	4650	1900	24	80	2500	3700	2500
	1.75								4700	1900	32	95			
	1								4500	1800	15	50			
1150	1.5	1400	1800	2500	900	2100	2550	2250	4650	1900	24	80	2550	3700	2500
	1.75								4700	1900	32	95			
	1								4500	1800	15	50			
1350	1.5	1600	1800	2500	900	2100	2750	2250	4650	1900	24	80	2750	3700	2500
	1.75								4700	1900	32	95			
	1								4500	1800	15	50			
1600	1.5	1600	2100	2500	900	2100	2750	2550	4650	1900	24	80	2750	4000	2500
	1.75								4700	1900	32	95			

# CIRCULAR OBSERVATION ELEVATOR

Layout specifications and dimensions

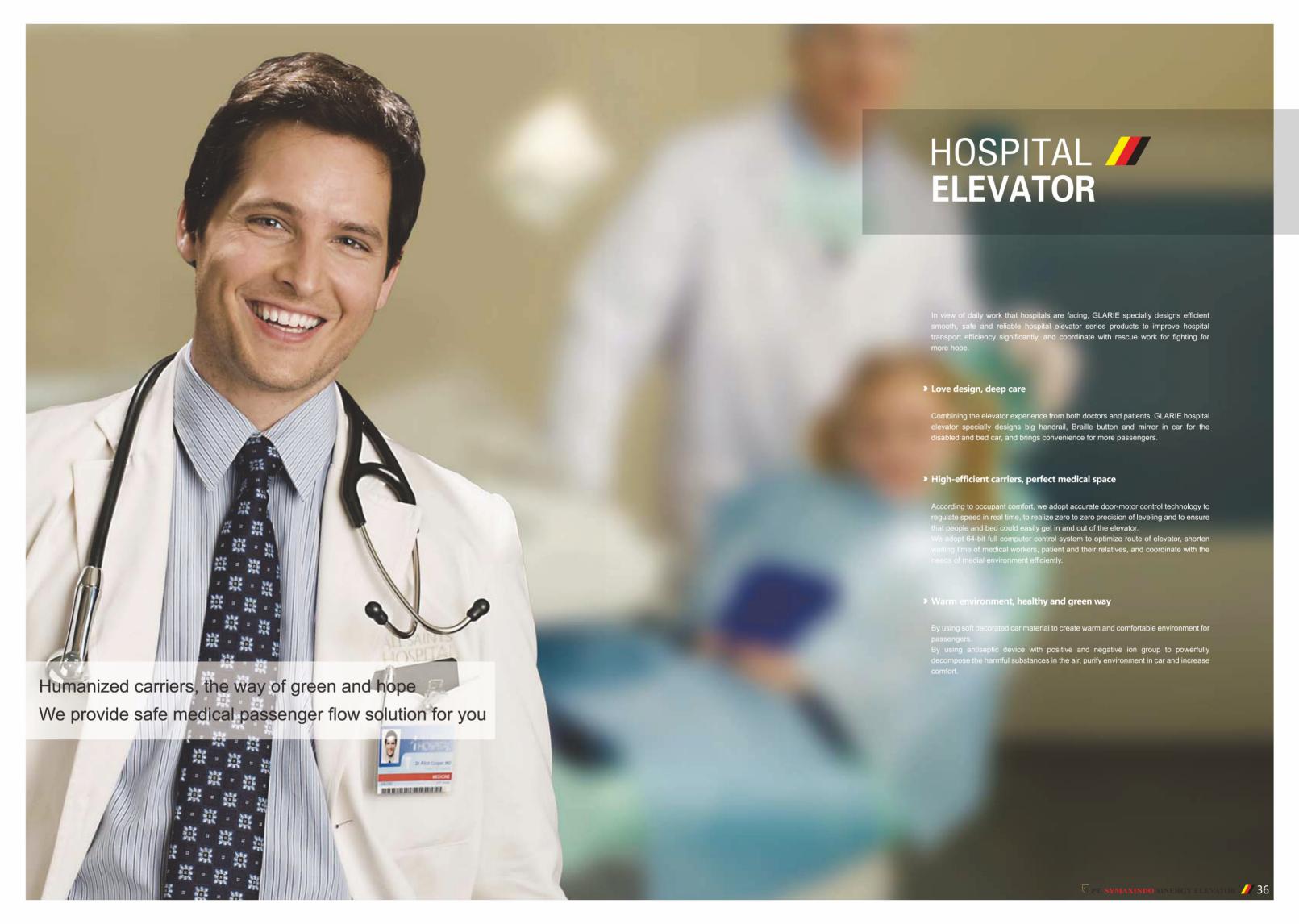
# Hoistway elevation Hoistway plane graph 20# U-steel should be prepared by user Machine room plane graph

Specification parameter of circular observation elevator

Note: Standard floor height, the first layer of 4 meters, other floor 3 meters

Capacity	Speed	Car	dimens mm	ion	Door openir m	ng dimension <b>m</b>			/ dimensi nm	on	Highest	Highest rise	Machine room	Machine room	Machine room
KG	m/s	Car Width	Car Depth	Car Height	Opening Width	Opening Height	Hoistway Width	Hoistway Depth	Overhead	Pit depth	landing	height m	net width mm	net depth mm	net height mm
	1								4500	1950	15	50			
800	1.5	1250	1600	2500	800	2100	2400	2080	4650	2000	24	80	2400	3400	2500
	1.75								4700	2050	32	95			
	1								4500	1950	15	50			
1000	1.5	1350	1850	2500	900	2100	2500	2330	4650	2000	24	80	2500	3700	2500
	1.75								4700	2050	32	95			
	1								4500	1950	15	50			
1150	1.5	1400	1950	2500	900	2100	2550	2430	4650	2000	24	80	2550	3700	2500
	1.75								4700	2050	32	95			
	1								4500	1950	15	50			
1350	1.5	1600	1950	2500	900	2100	2750	2430	4650	2000	24	80	2750	3700	2500
	1.75								4700	2050	32	95			
	1								4500	1950	15	50			
1600	1.5	1600	2250	2500	900	2100	2750	2730	4650	2000	24	80	2750	4000	2500
	1.75								4700	2050	32	95			

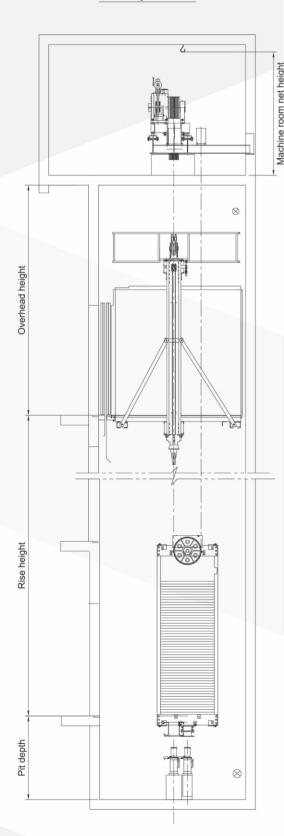
Note: Considering the particularity of semicircular observation elevator shaft. There's required overall dimension of shaft in the table. Specific dimension please refer to our company construction layout drawing.



# HOSPITAL ELEVATOR

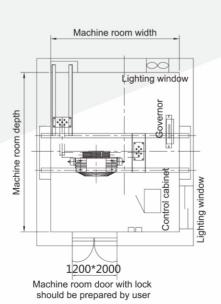
Layout specifications and dimensions

#### **Hoistway elevation**

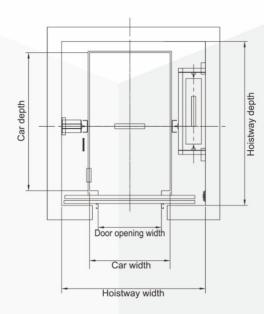




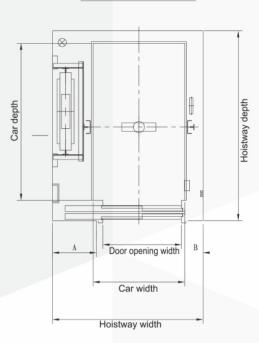
#### Machine room plane graph



#### Hoistway plane graph



#### Hoistway plane graph



A>B, specific dimension shown in the drawings

# ➤ Specification parameter of hospital elevator

Note: standard floor height, the first layer of 4 meters, other floor 3 meters

Capacity	Speed	Cai	dimens mm	ion	Door openin	ng dimension <b>M</b>			dimension <b>M</b>	
KG	m/s	Car Width	Car Depth	Car Height	Opening Width	Opening Height	Hoistway Width	Hoistway Depth	Overhead height	Pit depth
	1				1100				4450	1550
1600	1.5	1400	2400	2500	1100 (Center opening)	2100	2500	2850	4600	1600
	1.75								4650	1650
	1				1200				4450	1550
1600	1.5	1400	2400	2500	(Side opening)	2100	2300	2850	4600	1600
	1.75								4650	1650

Capacity KG	Speed m/s	Highest landing	Highest rise height m	Machine room net width mm	Machine room net depth mm	Machine room net height mm
	1	15	50			
1600	1.5	24	80	2500 (Center opening)	2850	2500
	1.75	32	95	(Center opening)		
	1	15	50			
1600	1.5	24	80	2300 (Side opening)	2850	2500
	1.75	32	95	(Side Opening)		

Note: The drawings and specifications shown on sample are only for your reference, any order please confirm with GLARIE company.



# Car decoration solution



# **DC301**

Standard configuration

Car wall Ordinary steel plate spraying ( P001 )

Ordinary steel plate spraying ( P001 )

Floor Ordinary checkered plate

Car door Ordinary steel plate spraying ( P001 )



# **DC302**

optional configuration

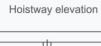
Ceiling Hairline stainless steel

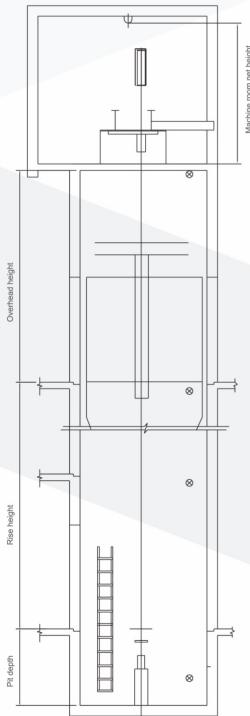
Car wall Hairline stainless steel

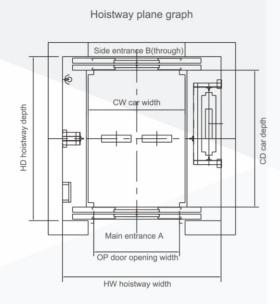
Floor Stainless steel checkered plate

Car door Hairline stainless steel

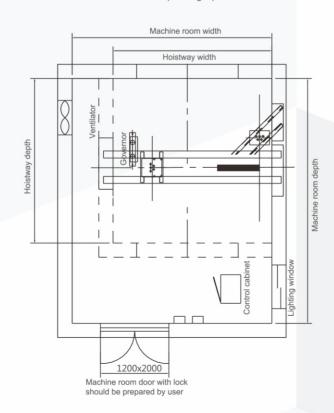
Layout specifications and dimensions of freight elevator







overhead plane graph







# ▶ Specification Parameter of freight elevator

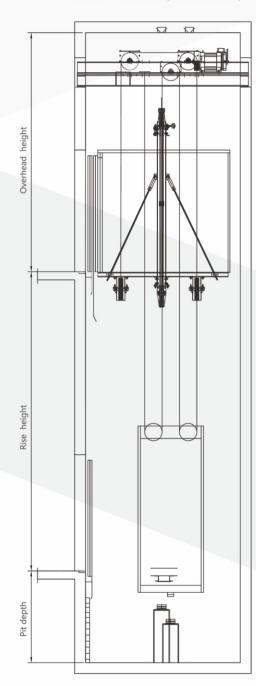
note: Standard floor height is 4 meters

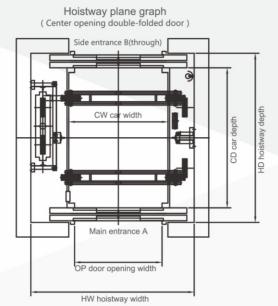
Capacity	Speed	Car	dimens mm	ion	Door openin	ng dimension <b>m</b>			dimensi nm		Highest	Highest rise	Machine room		
KG	m/s	Car Width	Car Depth	Car Height	Opening Width	Opening Height	Hoistway Width	Hoistway Depth	Overhead	Pit depth	landing	height <b>m</b>	net width mm	net depth mm	net height mm
1000	0.5										8	30			
Opposite entrances	1.0	1400	1000	2200	1200	2100	2500	2000	4200	1400	15	60	2200	2000	2600
1000	0.5	1400	1600	2200	1300	2100	2500	2080	4300	1400	8	30	3300	3800	2600
Entrances at same side	1.0										15	60			
2000	0.5										8	30			
Opposite entrances	1.0	1700	2400	2200	1500	2100	2000	2000	4200	1400	15	60	2000	4500	2500
2000	0.5	1700	2400	2200	1500	2100	2800	2880	4300	1400	8	30	3800	4500	2600
Entrances at same side	1.0										15	60			
3000	0.5										8	30			
Opposite entrances	1.0	2000	2800	2200	1700	2100	3200	3280	4300	1400	15	60	4000	4500	2600
3000	0.5	2000	2000	2200	1700	2100	3200	3200	4300	1400	8	30	4000	4500	2600
Entrances at same side	1.0										15	60			
4000	0.25										4	15			
Opposite entrances	0.5	2000	3600	2400	2000	2300	3450	4080	4500	1500	8	30	4000	4800	2600
4000	0.25	2000	3000	2400	2000	2300	3430	4000	4300	1300	4	15	4000	4600	2000
Entrances at same side	0.5										8	30			
5000	0.25										4	15			
Opposite entrances	0.5	2400	3600	2400	2200	2300	3750	4080	4500	1500	8	30	4300	5300	2600
5000	0.25	2400	3000	2400	2200	2300	3730	7000	4300	1300	4	15	4500	3300	2000
Entrances at same side	0.5										8	30			

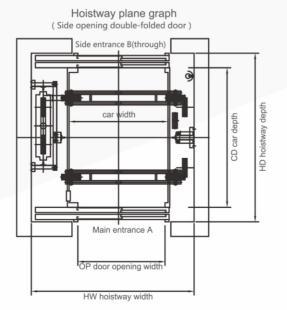
The drawings and specifications shown on sample are only for your reference, any order please confirm with Glarie company

# Layout specifications and dimensions of freight elevator

Hoistwa elevation (Machine roomless)









## **▶** Specification Parameter of freight elevator (Machine roomless)

note: Standard floor height is 4 meters

Capacity	Speed	Ca	r dimens <b>mm</b>	ion	Door openir <b>m</b>	ng dimension <b>m</b>	ŀ	,	dimensio <b>m</b>	n	Highest	Highest rise
KG	m/s	Car Width	Car Depth	Car Height	Opening Width	Opening Height	Hoistway Width	Hoistway Depth	Overhead	Pit depth	landing	height M
2000 Opposite entrances	0.5	1700	2400	2200	Side opening	2100	2800	2900	4500	1500	8	30
2000 Opposite entrances	0.5	1700	2400	2200	1500	2100	2000	2900	4300	1300	8	30
3000 Opposite entrances	0.5	2000	2800	2200	Center opening	2100	3300	3300	4800	1700	8	30
3000 Opposite entrances	0.5	2000	2000	2200	1700	2100	3300	3300	4000	1700	8	30

The drawings and specifications shown on sample are only for your reference, any order please confirm with Glarie company

# Car elevator

Glarie car elevator uses German advanced auto lift technology and highly-mature VVVF technology. It solves the technical difficulty of car shaking and noise, optimizes car elevator performance, to take good care of your car.

#### Photoelectricity protective system

Two independent photoelectricity devices equipped at entrance of landings ensure more safety of your car.

#### Landing light hinting system

Corresponding landing light will lighten after car receiving floor instruction, warning people at this landing that car is coming, to guarantee people and car to be safe.





#### Perfect design

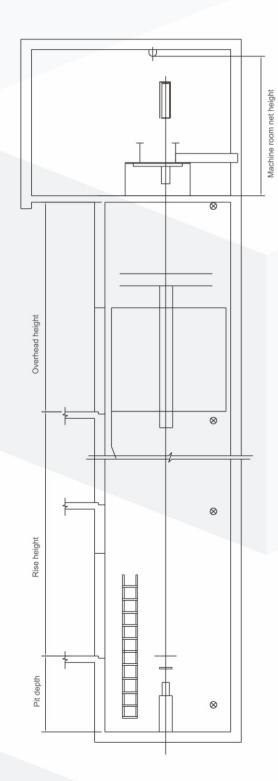
Car equipped with front and rear doors provides more safe and convenient access for car.

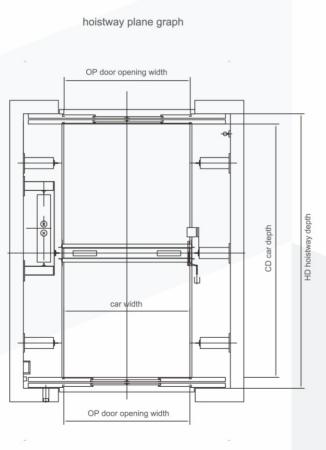
The ground of car equipped safety guide guarantees the

Car bottom floor of anti-skid treatment and with riffled plate is to provide strong guarantee for cars in and out.

Layout specifications and dimensions of freight elevator

#### Hoistway elevation









# ▶ Specification Parameter of car elevator

note: Standard floor height is 4 meters

Capacity	Speed		Car dimension <b>mm</b>	1	Door opening dimension mm			
KG	m/s	Car Width	Car Depth	Car Height	Opening Width	Opening Height		
3200	0.5	2800	5650	2200	2800	2200		
5000	0.5	2900	5900	2200	2800	2200		

Capacity	Speed		Hoistway dim	ension mm		Machine room dimension
KG	m/s	Hoistway Width	Hoistway Depth	Overhead	Pit depth	mm
3200	0.5	4600	6130	4500	1500	4600*6100*2600
5000	0.5	4600	6400	4500	1500	4600*6400*2600

The drawings and specifications shown on sample are only for your reference, any order please confirm with Glarie company

# Art Elevator Classic Create More Value On Villa Life

Glarie villa lift strives to create the best villa life experience all the time, makes your villa life more valuable by intelligent technology revolution, human lift design and artwork persuit.

#### • Glarie's smartphone service system

By using the internet of things technology, Glarie villa lift realizes the high efficient linkage among monitoring platform, customer service team, maintenance team, build up the strong elevator safety barrier, perfectly realizes the full-customized high end safety service.



#### **GLARIE APP**

GLARIE APP also has the 7\*24 hours full-time function, through the mobile phone APP, you can see the real-time situation inside the cabin, so you can protect your family every

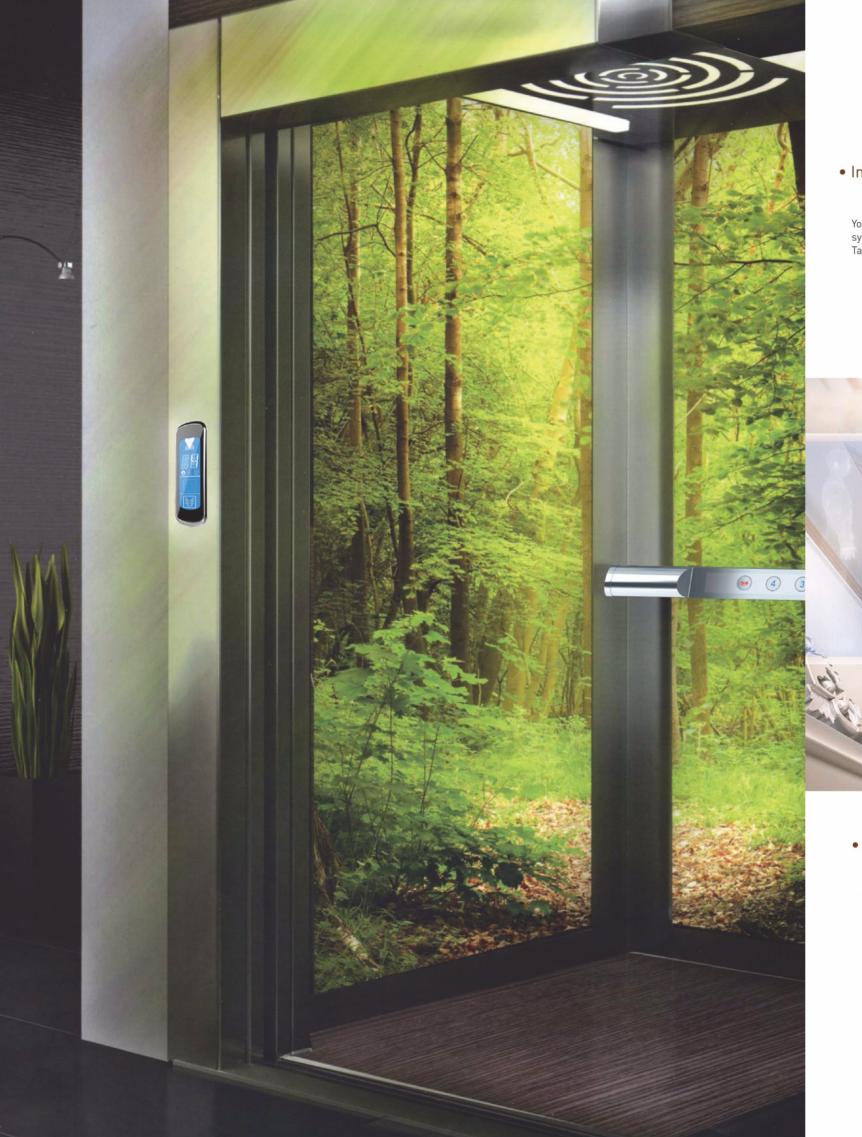
#### A key dial

Glarie villa lift equips with a key dial function, according to your settings, start a key dial smart mode, will dial the calls one by one based on your settings.



The above picture for the optional interface, the standard configuration of a key dial interface, please consult sales.





# • Intelligent fresh air system

You can choose the additional equipment of intelligent fresh air system to keep the air fresh every moment inside of your cabin! Take care of the breath of your family every time.







# • Body infrared induction function

When infrared induction of human body monitors that passengers have been kept in the home lift for more than 5 minutes, the system will take the initiative to alarm. Ensure the passenger's emergency is found in time, and keep your family safe at any time.

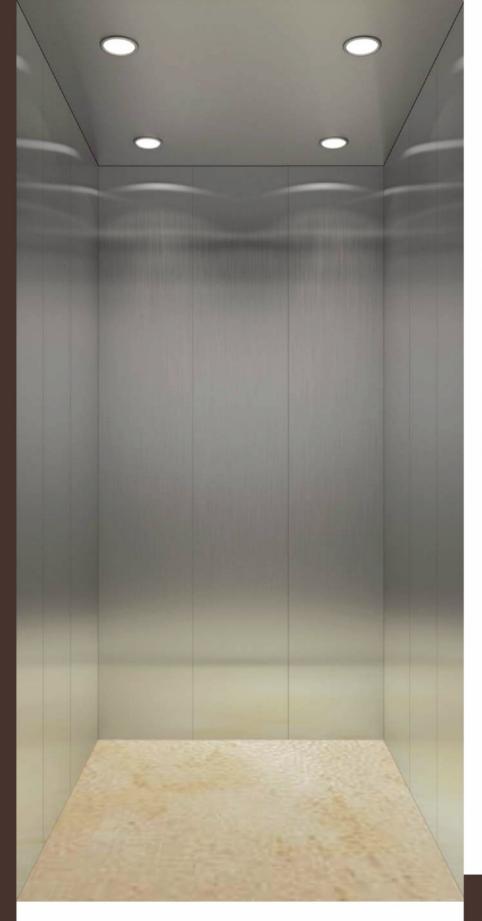
# • Enjoy quiet life

Glarie villa lift equips the roller guide shoes and silent contactor, so that every time ride will be an excellent experience of enjoy the "quiet".

# Car Decoration

# Bright





# **HC101**

Ceiling: Hairline stainless steel, down light

Car wall: Hairline stainless steel

Floor: FR101



# **Elegant**

# **HC103**

Ceiling: Wooden veneer, down light

Side wall: Wooden veneer

Back wall: Wooden veneer, etch mirror

Front wall: Decorative steel plate

Handrail: Titanium mirror stainless steel

Floor: Marble mosaic

COP: H0P004, H0P005, H0P006, H0P010 (Optiona



# Gentle

# **HC117**

Ceiling: White paint, LED down light, mirror stainless steel

Side wall: Wood fire board, mirror stainless steel, wire drawing stainless steel edge, drawing stainless steel baseboard

Back wall: Mirror stainless steel etching, mirror stainless steel

Front wall: Mirror stainless steel

Handrail: Process guardrail

Floor: Marble



# HC129

Ceiling: Mirror stainless steel, acrylic, LED down light

Side wall: Glass, aluminum frame

Back wall: Glass, aluminum frame

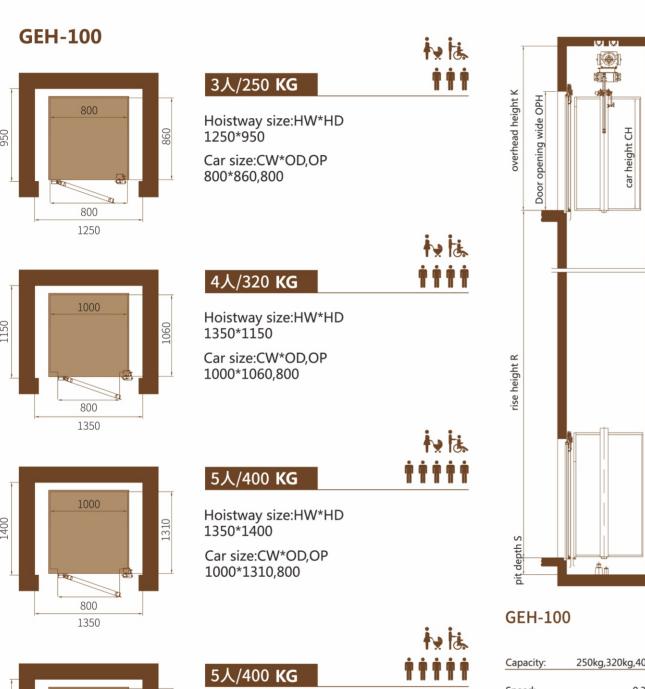
Front wall: Hairline stainless steel

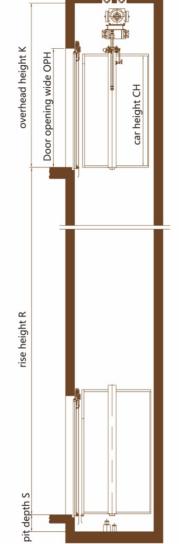
Floor: Marble



# Layout Specifications And Dimensions

Note: Standard floor height is 3m Note: Standard floor height is 3m

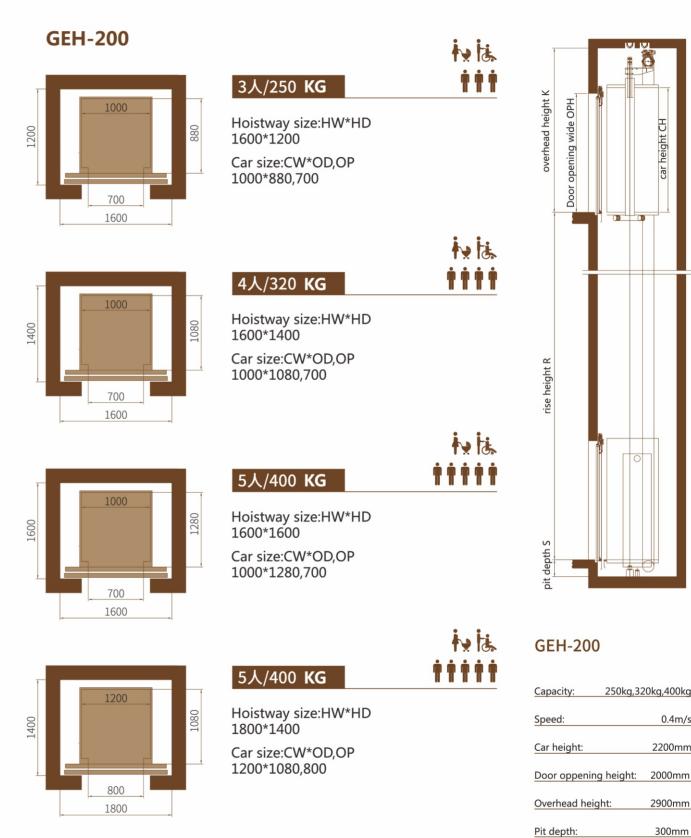




Capacity:	250kg,32	20kg,400kg
Speed:		0.3m/s
Car height:		2200mm
Door oppening	g height:	2000mm
Overhead heig	jht:	3450mm
Pit depth:		300mm

≤12000mm

Rise height:



Note: The drawings and specifications shown on sample are only for your reference, any order please confirm with Glarie company.

Hoistway size:HW\*HD

Car size:CW\*OD.OP

1200\*1160,800

1550\*1250

800

1550

Note: The drawings and specifications shown on sample are only for your reference, any order please confirm with Glarie company.

250kg,320kg,400kg

0.4m/s

2200mm

2900mm

300mm

00 00

# GLARIE ELEVATOR //



**Decoration series** 

▶ Door plank (mirror etched, titanium mirror etched)



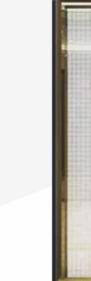


LD103

( Apply to passenger elevator, observation elevator )



LD201



LD203



LD102



LD202





LD204

## PVC floor



FR101



( Apply to passenger elevator, observation elevator )





( Apply to passenger elevator, observation elevator )



FR104 ( Apply to passenger elevator, observation elevator )



FR105



FR106

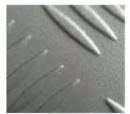


FR107

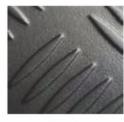




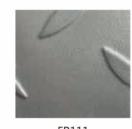
FR108 ( Apply to passenger elevator )



FR109



FR110



FR111 ( Apply to hospital elevator )



FR112 ( Apply to hospital elevator )

# **▶** Marble floor (Apply to passenger elevator)







FR003

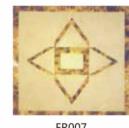


FR004



FR005





FR007



▶ Riffed plate (Apply to freight elevator)



FR201



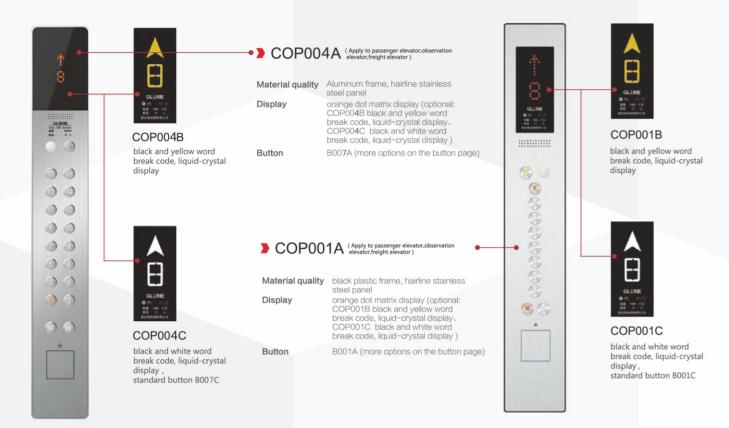
FR301

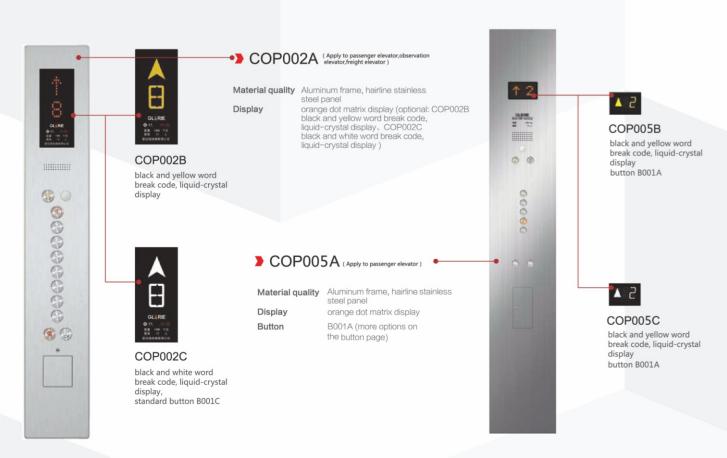
Note: Restricted by printing, the printing color is only for your reference, please refer to our actual samples.

# GLARIE ELEVATOR

## **Decoration series**

## Operationg panel









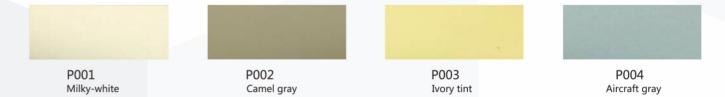


**HOP009** 

(M) (M)

HOP011





Note: Restricted by printing, the printing color is only for your reference, please refer to our actual samples.

# GLARIE ELEVATOR

#### **Decoration** series

## Optional display



Black and vellow word break Black and vellow word break

HB006 (Apply to passenger elevator, observation elevator, freight elevator)



Material quality Aluminum frame, hairline stainless steel panel Button B001A (more options on the button page)

## HB009A/HB009B/HB009C



Material quality Aluminum frame

hairline stainless steel panel

Orange dot matrix display HB009A(optional:HB009B Display

black and yellow word break code, liquid-crystal display HB009C black and white word break code,

liquid-crystal display, standard button B007C)

B007A (more options on the button page) Button



Material quality Aluminum frame

HB109A/HB109B/HB109C

hairline stainless steel panel

Display Orange dot matrix display HB109A(optional:HB109B

black and yellow word break code, liquid-crystal display

HB109C black and white word break code, liquid-crystal display, standard button B007C)

B007A (more options on the button page) Button

#### HB001A



Material quality Black plastic frame, hairline stainless steel panel

Orange dot matrix display (optional:HB001B black and yellow word break code, liquid-crystal display, HB001C black and white word break code, liquid-crystal display,

standard button B001C)

B001A (more options on the button page)



HB101A

Material quality Black plastic frame, hairline stainless steel panel Orange dot matrix display (optional:HB101B black and

> yellow word break code, liquid-crystal display, HB101C black and white word break code, liquid-crystal display,

standard button B001C)

B001A (more options on the button page)

#### HB002A



Material quality White plastic frame, black titanium stainless steel Orange dot matrix display (optional:HB002B black and yellow word break code, liquid-crystal display, HB002C black and white word break code, liquid-crystal display,

standard button B001C)

Button

B001A (more options on the button page)

**HB105A** 

**HB102A** 

Material quality White plastic frame, black titanium stainless steel Orange dot matrix display (optional:HB102B black and yellow word break code, liquid-crystal display, HB102C black and white word break code, liquid-crystal display, standard button B001C)

B001A (more options on the button page)

#### HB005A



Material quality Aluminum frame

hairline stainless steel panel

Orange dot matrix display (optional:HB001B black and yellow word break code, liquid-crystal display HB001C black and white word break code,

liquid-crystal display, standard button B001C) B001A (more options on the button page)

# Material quality Aluminum frame

hairline stainless steel panel

Orange dot matrix display (optional:HB105B black and yellow word break code, liquid-crystal display HB105C black and white word break code, liquid-crystal display, standard button B001C) B001A (more options on the button page)

# HHB014-1



Hairline stainless steel **Automatic Door** 

HHB014 series dimensions: 250\*80\*10(mm)



HHB022-1

Frosted stainless steel Hand pull Door

HHB022 series dimensions: 62.6\*62.6\*4(mm)



B002A

B005A

**Button** (Apply to passenger elevator, observation elevator)

B001A B101A

Without braille, orange light With braille, orange light



B101B B001B

Without braille, blue light With braille, blue light

B001C B101C

Without braille, white light With braille, white light



248\*92\*16(mm)

B102B B002B

Without braille, blue light With braille, blue light

Without braille, orange light With braille, orange light

B102A

B105A

B108A

With braille, blue light

B002C B102C

Without braille, white light With braille, white light

B004A B104A

Without braille, orange light With braille, orange light



B104B B004B

Without braille, blue light With braille, blue light

B004C B104C

Without braille, white light With braille, white light



Without braille, orange light With braille, orange light

B105B B005B Without braille, blue light With braille, blue light

B005C B105C

Without braille, white light With braille, white light

#### B007A B107A Without braille, orange light With braille, orange light



B007B Without braille, blue light

Without braille, white light

B107B With braille, blue light

With braille, white light

B007C B107C



Without braille, blue light

B008A

Without braille, orange light With braille, orange light B108B B008B

B108C B008C

Without braille, white light With braille, white light

Note: Restricted by printing, the printing color is only for your reference, please refer to our actual samples.

# GLARIE ELEVATOR /

# Decoration series

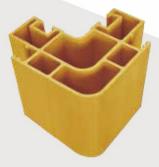
## **▶** Aluminum alloy frame (Apply to home lift)



AL001 Milky white



AL002 Light tan



AL003 Golden



AL004 Oxidation character

## Landing door (Apply to freight elevator)



Side opening double-folded door





Center opening double-folded door

Small jamb:Match to landing door Landing door:Painted steel

#### Handrail (Apply to passenger elevator, hospital elevator)



## Ceiling





CL002



CL004 ( Apply to passenger elevator ) Sliver Baking finish steel plate, LED illumination



HCL001 ( Apply to home lift )



( Apply to home lift )



HCL003 ( Apply to home lift )

# GLARIE ELEVATOR Elevator function table

General **Protection**  (Apply for all series) Closing time protection (Apply for all series)

Emergency fire operation (efo) (Except for home lift)

Emergency lighting in the car (Apply for all series)

Overloading warning (caution light and buzzer) (Apply for all series)

The screen door protection device (Apply for all series)

Car roof and control cabinet emergency electric operation (Apply for all series)

Fault automatic diagnosis (Apply for all series)

Alarm bell (Apply for all series)

Hitting the bottom buffer device (Apply for all series)

Outside door zone without opening door (Apply for all series)

Wave detection of grid voltage (Apply for all series)

Contactor feedback detection (Apply for all series)

Relay detection protection (Apply for all series)

Speed feedback detection (Apply for all series)

Fault low-speed self-diagnosis (Apply for all series)

Hb button embedded self-diagnosis (Apply for all series)

One-touch dial (Apply for home lift)

**Information Display** 

Hb button embedded self-diagnosis (Apply for all series)

Hall and car call/register (Apply for all series)

Hall and car running direction display (Apply for all series)

Protection against reverse travel (Apply for all series)

Prevent slipping protection (Apply for all series)

Safety circuit protection (Apply for all series)

Limit protection (Apply for all series)

Upper and lower limit protection device (Apply for all series)

Door interlock protection (Apply for all series)

Operation contactor protection (Apply for all series)

Brake detection and protection (Apply for all series)

Manual brake release rescue (Apply for all series)

Machine room door switch (Apply for all series)

Driven equipment overheating protection (oht)

Fire signal feedback (Apply for all series)

Electric brake ( Apply for passenger elevator without machine room and home lift )

Power-off emergency leveling (Except for freight elevator)

Emergency power supply device operation (Except for home lift)

0

0

Firefighters service (in car) (Except for home lift)

Smartphone service system (Except for home lift)

Running number display (Apply for all series)

Floor display character arbitrary setting (Apply for all series)

Note: O is optional function



Return to base station without call End station for speed and floor number correction (Apply for all series) (Apply for all series) Full collective control (Apply for all series) (Apply for all series) Independent service Two parallel (Except for home lift) (Except for home lift)

Full-load direct running (ins) Door opening re-leveling (Apply for all series) (Except for home lift) Automatic door switch Advance door opening

(Except for home lift) (Apply for all series) Pre-torque output Group control operation management (Except for home lift)

(Apply for all series) Upon elevator floor setting Double-door elevator (Apply for all series) (Except for home lift)

Hoistway self-learning Door open holding button (Apply for all series) (Apply for freight elevator)



Hall and car door setting time Manually selected floor (Apply for all series) (Apply for all series)

Open and close button (Apply for all series)

Automatic ventilation and lighting of automatic control in car(Apply for all series)

Automatic cancellation of reverse order (Except for home lift)

Hb calls door opening (Apply for all series) Repeated closing door

(Apply for all series) Bypassed stop setting

(Apply for all series) Input port evaluation (Apply for all series)

Intelligent fresh air system (Except for home lift)

Cancellation of wrong landing (Apply for all series)

Anti-nuisance operating (Except for home lift)

Car arrival gong (Except for home lift) Attendant control

(Except for home lift) Ventilator automatic control (Apply for passenger elevator)

Voice announcement (Apply for all series)

(Except for home lift and passenger elevator)

Body infrared induction function (Except for home lift)



Intercom from monitor room to machine room, car ( exclude machine room wired to monitor room ) (Apply for all series)

CCTV cable (from car to machine room) (Apply for all series)

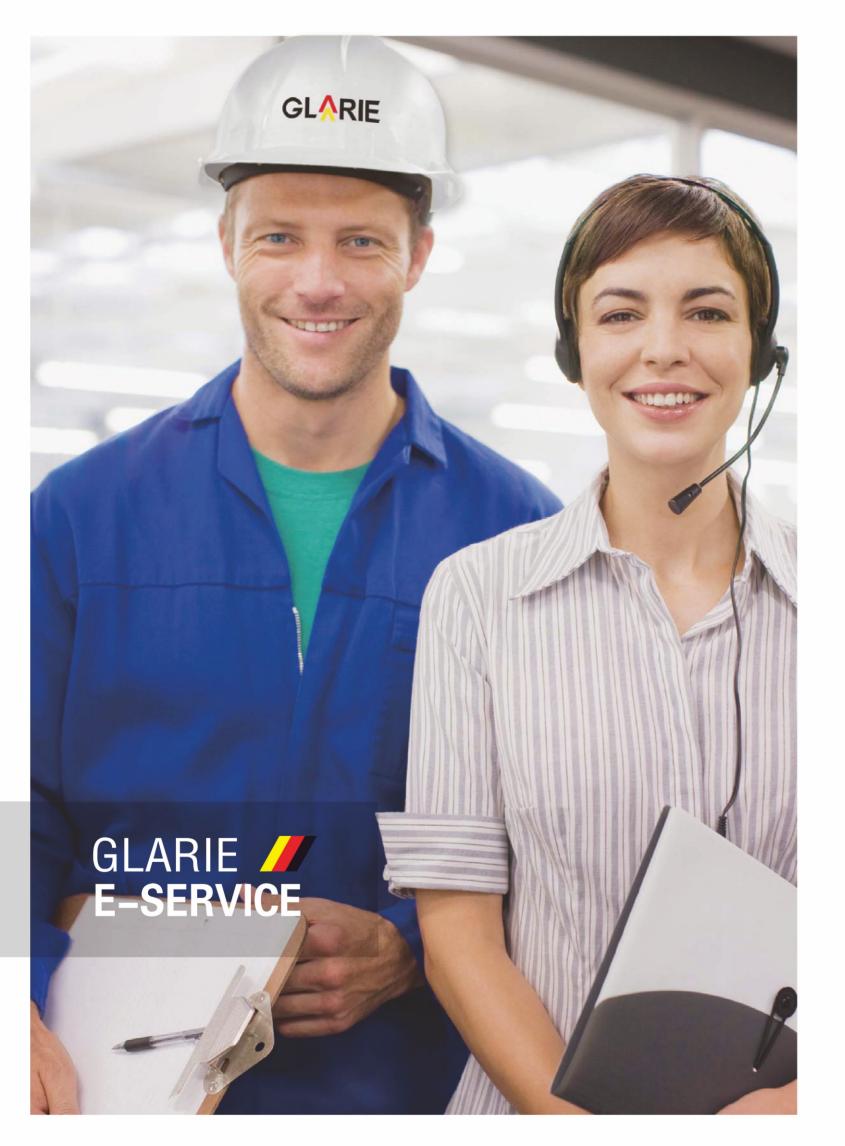
Remote elevator monitor (Apply for all series)

Card reader (Apply for all series)

(Apply for all series) Community monitoring panel (Apply for all series)

Community computer monitoring (Apply for all series)

BA interface ( dry contact )







# 24 hours real-time monitor solves online

GLARIE elevator carries E-service roundly, which is intelligent safe technical, and becomes the industry's first use of automobile safety standards as the content of the service enterprise.

Elevator running data via mobile 3G network or Internet is sent to GLARIE professional maintenance personnel, customers or property monitoring platform, GLARIE 24 hours service center, GLARIE data monitoring server. 365 days 24 hours real-time monitoring system of GLARIE elevator provides you with all-round security.

# Safe and reliable peformance





#### Remote self-repair

When something wrong with single run data, this system can remote self-repairautomatically. Ensure the normal operation of the elevator.

#### **Operation report**

Generate operation reports regularly, and E-mail to you on time, and maintenance personnel could adjust elevator balance coefficient according to running condition, to ensure the best operation of the

#### Remind the next maintenance content

Clear list of many sets of elevator core components test results, and remind you of next maintenance parts and time timely.

#### Core component life early warning

Detecting running current of traction, controller and door machine, and compared with normal operation. If there is a bnormal, the automatic warning data will be back to headquarters immediately.

#### **Stay alert function**

Stay in the car for up to 5 minutes, without starting alarm system, stranded sensorwill send notice to service personnel in headquarters through remote network, and inform your family timely.