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Edition of 2022

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KOYO

elevator



HOME ELEVATOR



Company Profile

Founded in 2002, KOYO has been a modern elevator and escalator manufacturer based in Kunshan, China with invested capital of 130 million US Dollars, and an occupied area of 230,000 square meters. It is a comprehensive elevator manufacturer that integrates research & development, design, manufacture, sales, installation, maintenance, and retro-fitting into one combined solution. Up until today, the company is capable of producing high-speed elevators with a maximum speed of 8m/s. The built units are equipped with the Elevator Group Supervisory Control System which is capable of managing eight units at the same time operating in buildings up to 64 stories. In addition to KOYO's product line, the maximum lifting height of escalators can reach 25 meters, and the maximum length for passenger conveyor products can reach 200 meters. By collaborating with Suzhou University and Shanghai Jiaotong University, KOYO has developed a series of mainboards and control systems of its own. Since 2002, our products are popular in 122 countries such as Germany, France, Italy, USA, Britain etc.

KOYO Elevator was ranked as the National High-tech Entrepreneur due to its heavy investment in R&D and innovative technology. With automated metal-working production equipment and escalator assembly-line assembly equipment plus a mindset of constantly striving for perfection, KOYO has been able to ensure its product quality and performance since day one. All production conforms to the standards of CCC, GB, VDI, EN81, EN115, CE, TUV, IEC, etc. KOYO has also obtained ISO9001:2015 Quality Supervision System Authentication Certificate, ISO14001:2015 Environmental Management System Certificate and ISO45001:2018 Occupational Safety Hygiene Management System Certificate issued by the authoritative international certification institutes.

Capital invested : **130** million USD

Occupied area : **230,000** square meters

8 m/s maximum speed

64 floors, **8** units group supervisory control system

Maximum **25** m height escalator

Maximum **200** m length passenger conveyor

Popular in **122** countries



Perfect life, decorate our home with technology

Residential elevator offers an extraordinary life enjoyment for you

KOYO elevator always strongly believes that technology progress each time comes from a sense of humanity. Every innovative design results from a certain factor which is "love" - design thinking.

About villa elevator, our dream is very simple, which is to let you enjoy the world's sweetness and caring in your exclusive home.

Individualized luxurious life

Control cabinet is fully enclosed without radiation, and does not affect your family's health;

Elevator air conditioner improves car environment, quality life, and health factor;

Smooth operation system, start and stop are smooth and comfort;

220V household power supply, energy consumption is only equivalent to a refrigerator.



Intellectual control

VVVF variable frequency control door machine system can freely adjust door machine running curve with safe operation and stable quality.



Noise reducing

It dose not affect good sleep and the rest of your family because of low-noise traction machine design, triple car-wall noise-reducing design, running system noise-decreasing design.



Smooth and comfortable

Our home elevator is with smooth running system and comfortable speed operational curve, that is slow, soft and smooth start and stop. So it is the most suitable choice for the old-aged people in your family.



Flexible application

Rich and cotorful car combination satisfies your plural requiremente.it brings a much more free and flexible building space.

Car decoration



Model: KYC-H301

Car wall	Back wall:	Hairline stainless steel	Ceiling	Hairline stainless steel + downlights
	Side wall :	Hairline stainless steel		
	Front wall and header:	Hairline stainless steel		
	Skirting line:	Hairline stainless steel		
	Car door:	Hairline stainless steel		
	Floor	PVC		



Model: KYC-H304

Car wall	Back wall:	Mirror + hairline stainless steel	Ceiling	Hairline stainless steel + acrylic + downlights
	Side wall :	Mirror + hairline stainless steel		
	Front wall and header:	Hairline stainless steel		
	Skirting line:	Hairline stainless steel		
	Car door:	Hairline stainless steel		
	Floor	PVC		

Car decoration



Model: KYC-H302

Car wall	Back wall: Wood grain steel plate + hairline stainless steel	Ceiling	Hairline stainless steel
	Side wall : Wood grain steel plate + hairline stainless steel		+ downlights
	Front wall and header:Hairline stainless steel		
	Skirting line: Hairline stainless steel	Floor	PVC
	Car door: Hairline stainless steel		



Model: KYC-H303

Car wall	Back wall: Bronzed hairline stainless steel + mirror stainless steel	Ceiling	Hairline stainless steel
	Side wall : Bronzed hairline stainless steel + mirror stainless steel		+ downlights
	Front wall and header:Hairline stainless steel		
	Skirting line: Hairline stainless steel	Floor	PVC
	Car door: Hairline stainless steel		



Car decoration



Model: KYC-H305

Car wall	Back wall: Champagne golden hairline stainless steel frame + safety glass	Ceiling	Champagne golden hairline stainless steel frame+ acrylic
	Side wall: Champagne golden hairline stainless steel frame + safety glass	Floor	PVC
	Front wall and header: Champagne golden hairline stainless steel	Handrail	Champagne golden hairline stainless steel
	Car door: Champagne golden hairline stainless steel frame + safety glass		



Model: KYC-H308

Car wall	Back wall: Golden titanium mirror stainless steel + golden titanium etched stainless steel	Ceiling	Golden titanium hairline stainless steel, acrylic
	Side wall: Golden titanium mirror stainless steel + golden titanium hairline stainless steel	Floor	PVC
	Front wall and header: Golden titanium hairline stainless steel	Handrail	Golden titanium + wooden (optional)
	Skirting: Golden titanium hairline stainless steel		
	Car door: Golden titanium hairline stainless steel		



Car decoration



Model: KYC-H307

Car wall	Back wall: Rose golden mirror stainless steel	Ceiling	Rose golden hairline stainless steel, downlights
	Side wall : Rose golden mirror and hairline stainless steel	Floor	PVC
	Front wall and Header: Rose golden mirror stainless steel	Handrail	Mirror stainless steel(optional)
	Skirting line: Rose golden hairline stainless steel		
	Car door: Rose golden mirror stainless steel		



Model: KYC-H306

Car wall	Back wall: Black titanium mirror stainless steel+ champagne satin stainless steel	Ceiling	Mirror stainless steel, downlights, acrylic
	Side wall: Black titanium mirror stainless steel+ champagne satin stainless steel	Floor	PVC
	Front wall and header: Black titanium mirror stainless steel	Handrail	Hairline stainless steel (optional)
	Skirting: Hairline stainless steel		
	Car door: Black titanium hairline stainless steel		

Car decoration



Model: KYC-H309

Car wall	Back wall: Golden titanium mirror stainless steel + golden titanium etched stainless steel	Ceiling	Golden titanium hairline stainless steel + acrylic
	Side wall: Golden titanium mirror stainless steel + golden titanium hairline stainless steel	Floor	PVC
	Front wall and header: Golden titanium mirror stainless steel	Handrail	Golden titanium hairline stainless steel + wooden (optional)
	Skirting: Golden titanium mirror stainless steel		
	Car door: Golden titanium hairline stainless steel		

Operation panel series





Landing door series



KYD-Z114

Hairline stainless steel



KYD-Z115

Titanium gold hairline stainless steel



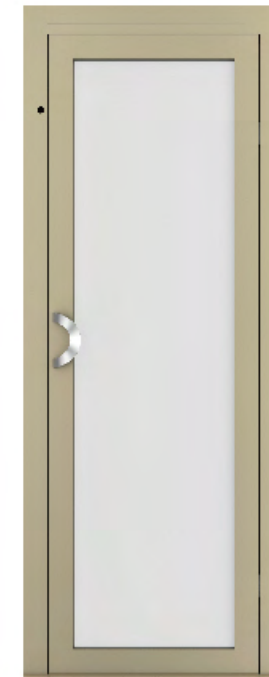
KYD-Z116

Titanium gold etched stainless steel



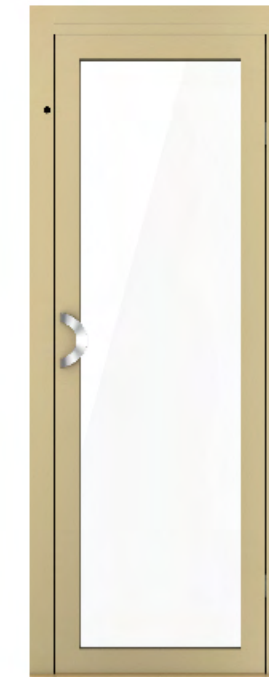
KYD-Z120

Titanium gold hairline stainless steel frame + safety glass



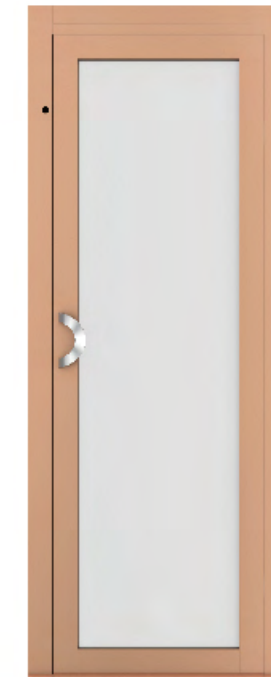
KYD-Z140

Aluminum alloys
champagne aluminum



KYD-Z141

Aluminum alloys
light gold



KYD-Z142

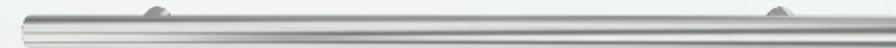
Aluminum alloys
rose gold



KYD-Z143

Aluminum alloys
light bronze

Handrail series



KYH-F101

Hairline stainless steel



KYH-F107

Rose gold hairline stainless steel



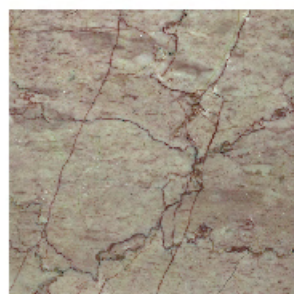
KYH-F108

Titanium gold hairline + leather

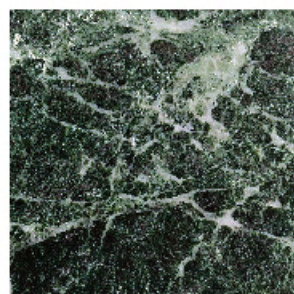
Floor series



KYS-22(pvc)



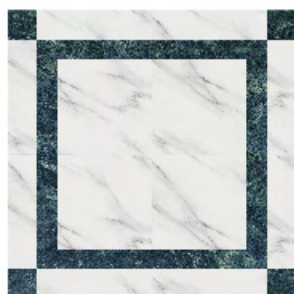
KYS-23(pvc)



KYS-24(pvc)



KYS-S201(pvc)



KYS-S202(pvc)



KYS-S204(pvc)



KYS-S205(pvc)



KYS-S206(pvc)

Ceiling series



KYT-D123

Hairline stainless steel



KYT-D124

Hairline stainless steel



KYT-D125

Mirror stainless steel



KYT-D122

Titanium gold hairline
stainless steel

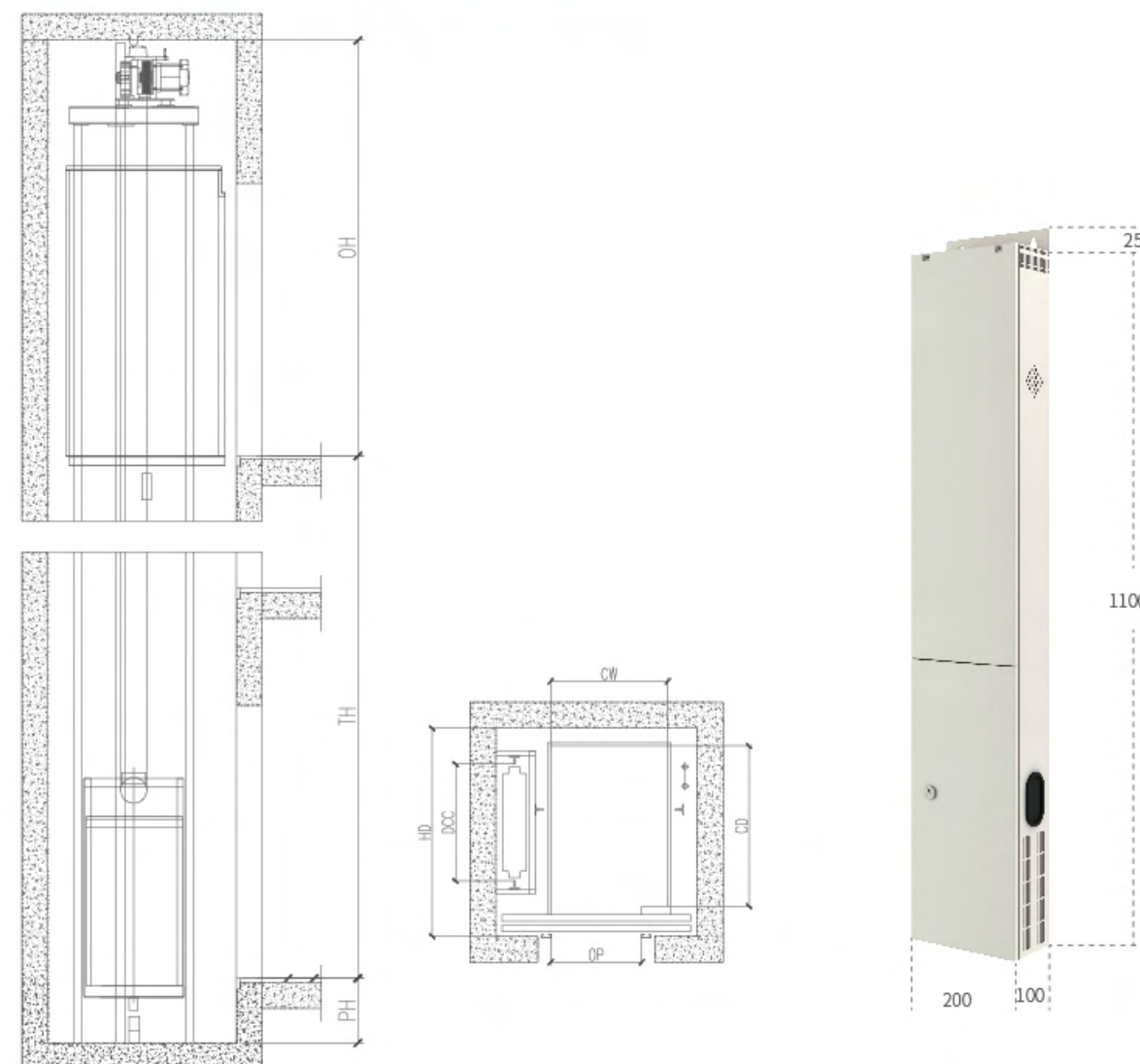
KYT-D128

Titanium gold mirror
stainless steel

KYT-D126

Rose gold hairline
stainless steel

Elevator construction sketch



Parameter table

	Center opening door		
Load capacity (kg)	250	320	400
Car size(CW X CD mm)	850X1050	950X1100	950X1200
Opening size (OP X OPHmm)	650X2000	700X2000	700X2000
Shaft size (HW X HDmm)	1450X1300	1550X1350	1550X1450
	Side opening door		
Load capacity (kg)	250	320	400
Car size(CW X CD mm)	750X1000	900X1150	900X1250
Opening size (OP X OPHmm)	700X2000	800X2000	800X2000
Shaft size (HW X HDmm)	1350X1350	1500X1500	1500X1600
	Hand sliding door		
Load capacity (kg)	250	320	400
Car size(CW X CD mm)	750X950	850X1050	900X1200
Opening size (OP X OPHmm)	700X2000	800X2000	800X2000
Shaft size (HW X HDmm)	1350X1050	1450X1150	1500X1300
OH (mm)	≥2900		
Pit depth (mm)	≥400		
Car height (mm)	2200		