

ELEVATORS



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98

selling over 98 countries and regions

16

Being Industry model basing on creating 16 first-elevator-company in the world

CEDAS E.F.LLC collaborates with KOYO ELEVATORS CO.LTD in the field of elavators and escalators production, installations & after sales service.



KOYO Elevator Co., Ltd. established a modern production base in Kun Shan city, with total investment of USD130 million in 2002. KOYO is a professional designer, researcher,

with more than 230,000 square meters land area. At present, KOYO combined with German technology, can produce up to 8m/s speed, 8 group-controlled elevator with 64 floors, 25 m rise height of escalator and 200m length passenger conveyor.

KOYO has cooperated with Suzhou University and Shanghai Jiao Tong University, and successfully researched and developed its own board and control system. Since being established in 2002, KOYO products have been sold well in Germany, France, Italy,

KOYO indraughts advanced fabrication process from Germany and use full-automatic metal plate production equipment. The manufacture of product strictly enforces CCC,GB,VDI, EN81,EN115,CE,TUV,IEC ect. KOYO has been awarded as Hi-Tech Enterprise by the government and also got ISO9001 quality standard certificate, ISO14001

CEDAS team are trained by KOYO and has indepth knowledge in installments, troubleshooting and service of all KOYO products



INTELLIGENT TECHNOLOGY



Advanced Cotroll system

Using dual 32-bit embedded processor to complete the elevator operation functions and motor drive control.



Destination Dispatching Function

According to the different stops of the passengers, This function can optimize the allocation of multiple elevators to reduce the stops and provide more efficient service.



Remote monitoring system

This function is equipped with remote monitoring network system to achieve full coverage detection and management which greatly enhance the efficiency and quality of after-sales service and the elevator safety level



Intelligent identification system

using the IC card, face recognition ect to control the elevator which greatly enhance the safety of building management and make the passenger feel safety.



ENERGY SAVING

New-Generation Permanent Magnet Synchronous Gearless Traction Machine





New-Generation Permanent Magnet Synchronous Gearless Traction Machine

KOYO uses PM gearless machine with energy saving, compact structure, superior performance, by which the elevator can achieve over 40% energy saving.



Energy regeneration feedback technology

When go downward with full load or go upwards with empty load, the elevators will create the electricity which can be used for other devices and extend the elevator life span and decrease Energy consumption 20%



Group Control System Technology

Support 8 group control, through the group control system coordination and scheduling, unified management to improve load efficiency and reduce energy consumption.



SAFE AND COMFORT

VVF door control System





VVVF door control System

KOYO Elevator use AC permanent magnet and VVVF door control system. The door open and close curve can be adjusted. The doors are safe, comfortable, low noise, stable and reliable performance.



Infrared light curtain protection system

The light curtain protection network in the elevator entrance can detect any people and goods which can protect personal safety effectively.



Precise position control system

KOYO take the advantage of the advanced sensor to realize real-time signal feedback and process and achieve the car leveling without error. Reliable car unique memory technology to ensure that the elevator can stop to open the door in advance and leveling safety function.

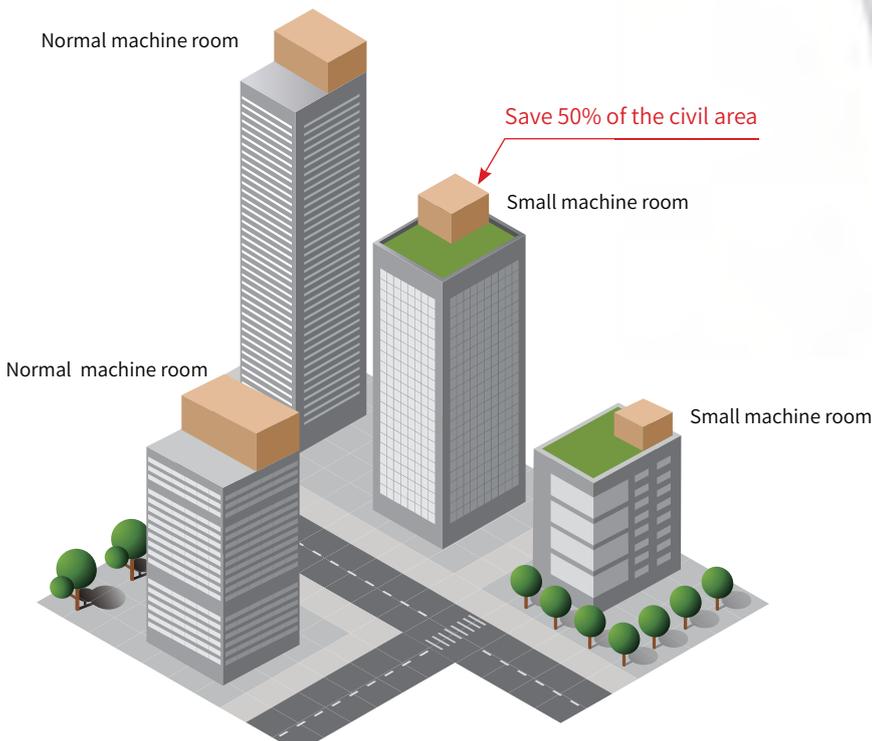
Save space, save construction costs

Compared with normal machine room size, small machine room could save over 50%, is easy for construction layout and increases the utilization rate of construction area.

Small Machine Room Passenger Elevator



The machine room height is only 2800mm, Reduced more than 20% height than normal machine room, Saves the building cost.



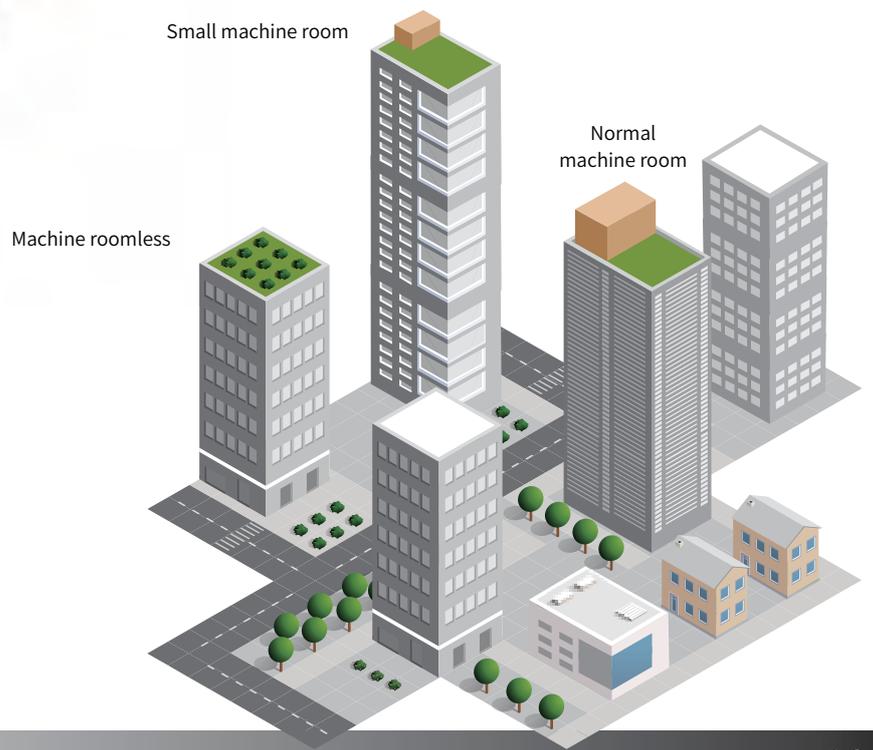
Optimize design , Create space

Put the machine room components fixed inside the shaft, Save the building space, decrease the building cost



MRL Passenger Elevator

Cabin sound insulation technology, quiet and comfortable, double cabin, effectively reduce MRL elevator operation noise, Make a more quiet and comfortable environment





HOSPITAL ELEVATOR



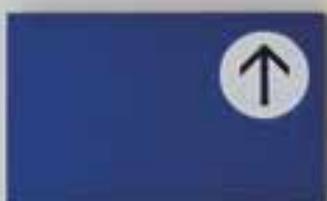
Model: KYC500-2017

Ceiling : Hairline stainless steel , LED light

Cabin wall : Hairline stainless steel

Handrail : Hairline stainless steel

Floor: PVC



FREIGHT ELEVATOR



Model: KYC501-2017

Ceiling : Painted steel , LED light, F

Cabin wall : Painted steel

Floor: Checkered steel plate

Painted color

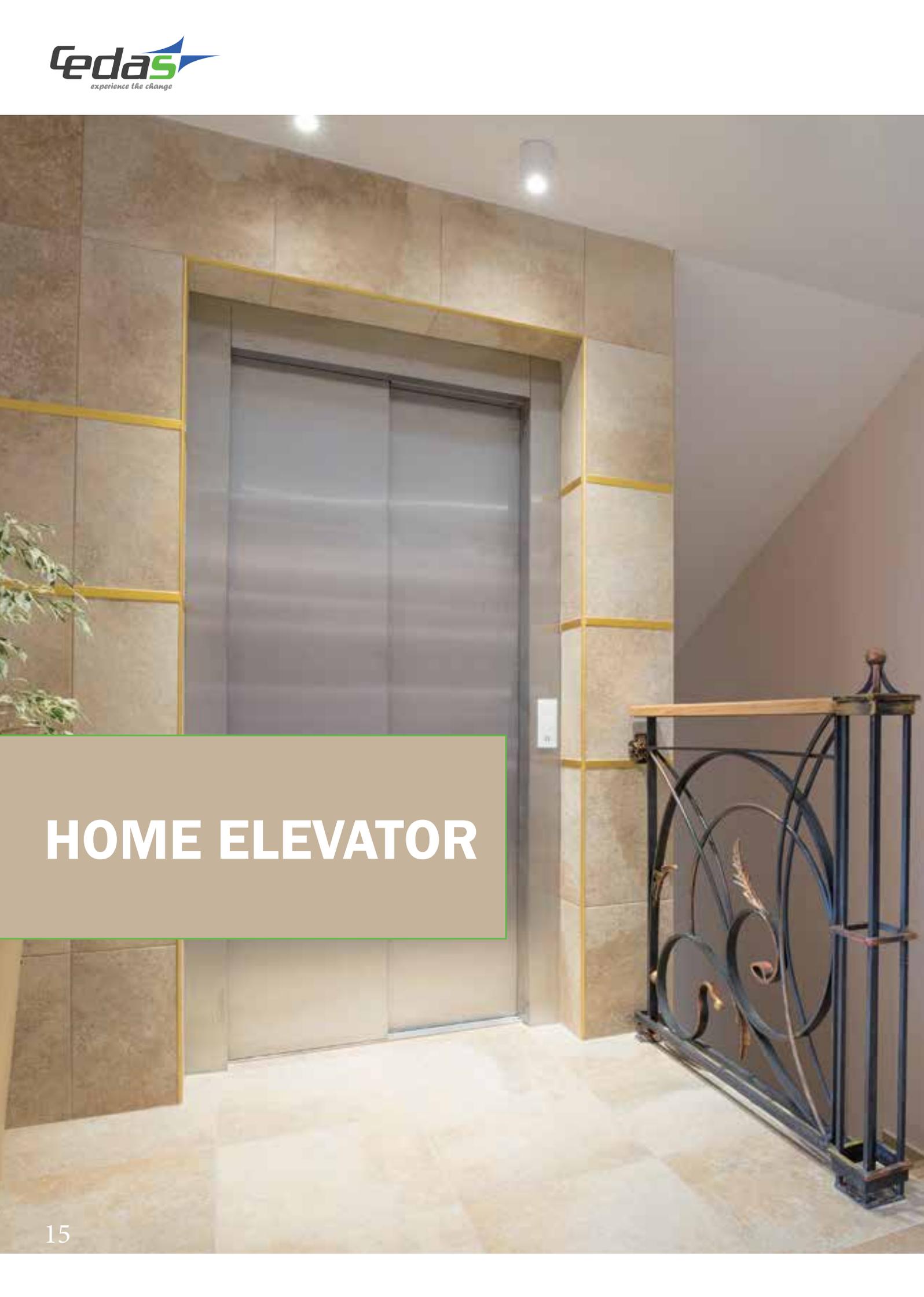
RAL 1027

RAL 1020

RAL 5024

RAL 5009

RAL 9001



HOME ELEVATOR

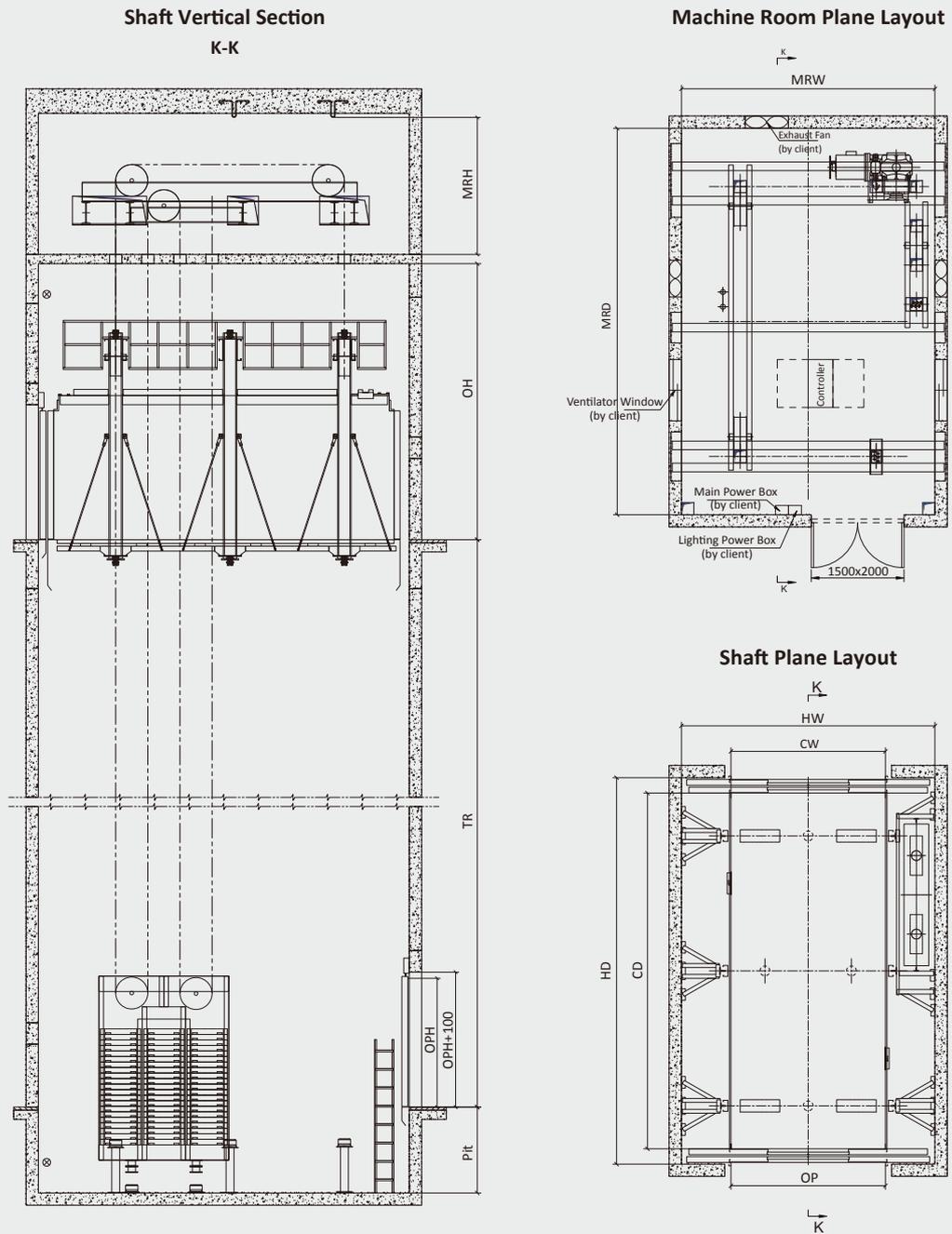


A photograph of a modern car elevator. The elevator's exterior walls are finished with vertical wood-grain panels. The interior is dark, and a red car is visible inside. The ceiling features a red, textured structure. A dark red rectangular box is overlaid on the left side of the image, containing the text 'CAR ELEVATOR' in white, bold, uppercase letters.

CAR ELEVATOR



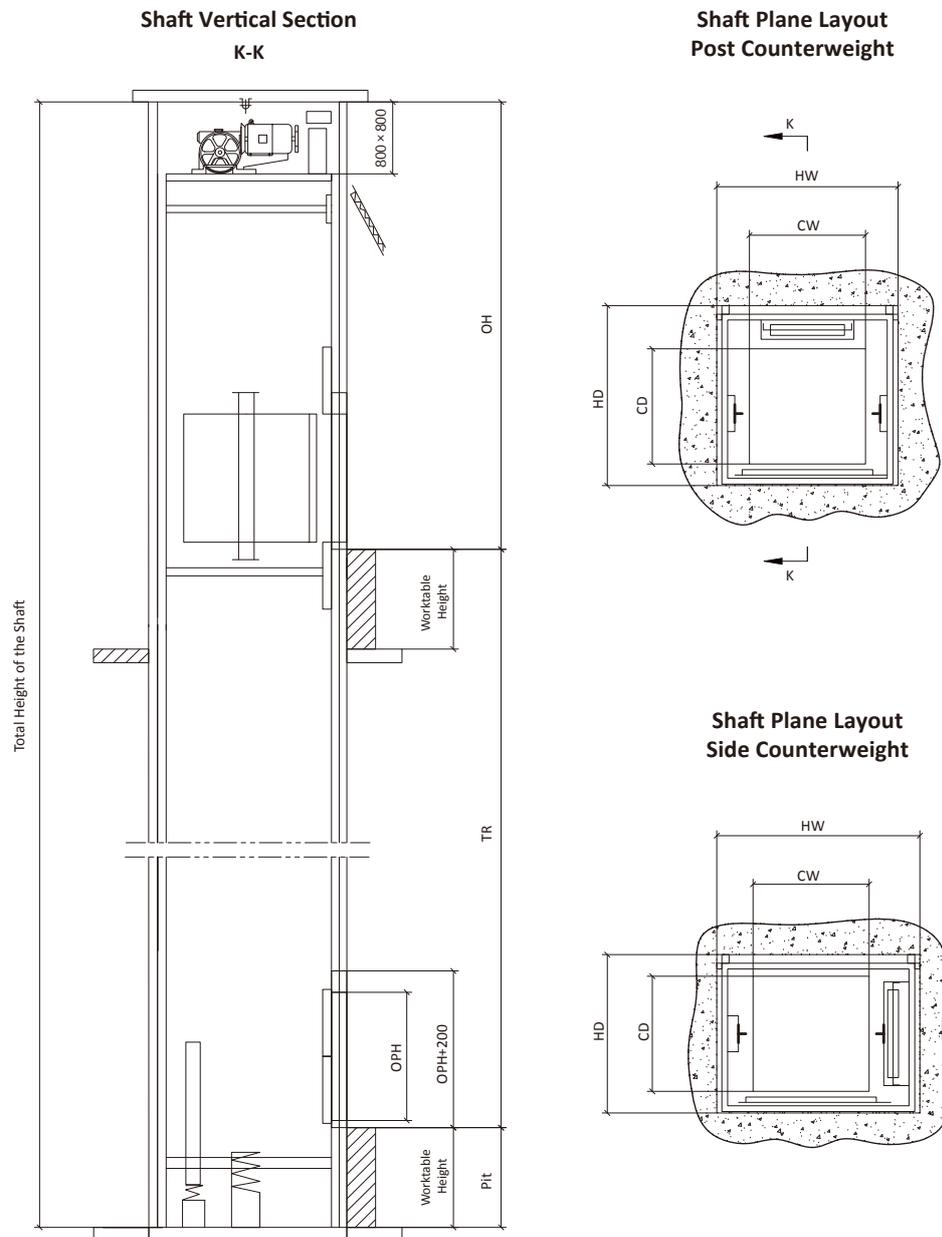
• **CAR ELEVATOR** | Drawing



| **Parameter Table**

Type	Rated Speed (m/s)	TR(m)	OH(mm)	Pit (mm)	Opening Size OP×OPH (mm)	Car Size CW×CD×CH (mm)	Shaft Size HW×HD (mm)
TQJ3000	0.25	TR≤20	4600	1500	C0-4P 2500x2200	2500x5800x2400	4100x6300
	0.5	TR≤40					
TQJ5000	0.25	TR≤20	5000	1600	C0-4P 2800x2200	2800x7000x2400	4500x7500
	0.5	TR≤40					

• **DUMBWAITER** | Drawing

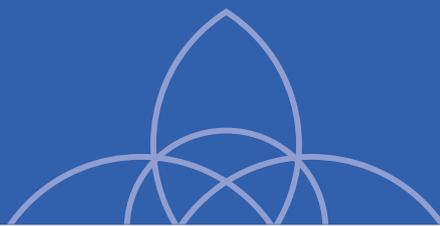


| **Parameter Table**

Type	Style	Rated Speed (m/s)	TR (m)	OH (mm)	Pit (mm)	Opening Size OP×OPH (mm)	Car Size CW×CD×CH (mm)	Shaft Size HW×HD (mm)	
								Side Counterweight	Post Counterweight
TZJG100	Worktable	0.4	TR≤12	3000	700	U&D-Hand Operated Door 700×800	700×700×800	1300×1000	1150×1150
TZJG200	Worktable	0.4	TR≤12	3200	700	U&D-Hand Operated Door 800×900	800×800×900	1400×1100	1250×1250
TZJD200	Under Ground	0.4	TR≤12	3400	800	U&D-Hand Operated Door 800×1000	900×900×1000	1500×1200	1350×1350
TZJD300	Under Ground	0.4	TR≤12	3600	1000	U&D-Hand Operated Door 800×1200	1000×1000×1200	1600×1400	1450×1450

CABIN

DESIGNS



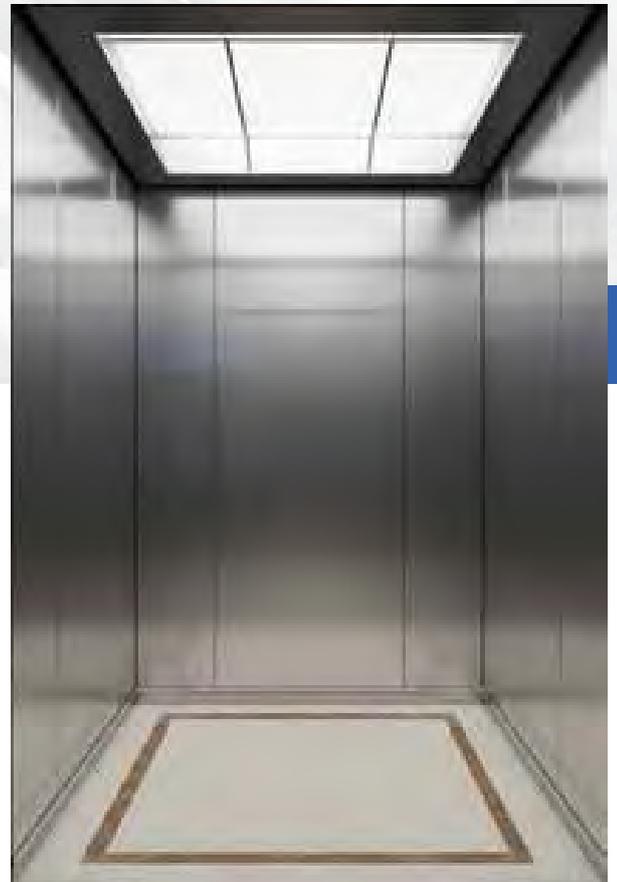


Model: KYC504-2017
(Standard configuration)

Ceiling: Hairline stainless steel, Acrylic, LED lights

Car Walls: Hairline stainless steel

Floor: PVC



Model: KYC505-2017
(Standard configuration)

Ceiling: Hairline stainless steel, Acrylic, LED lights

Car Walls: Mirror / Hairline stainless steel

Handrail: Hairline stainless steel

Floor: PVC



Model: KYC029-2017

Ceiling: Painted Steel, Acrylic, LED lights
Car Walls: Brushed Stainless Steel, Mirror Polished Stainless Steel
Handrail: Stainless steel Tube
Floor: PVC



Model: KYC030-2017

Ceiling: Painted Steel, LED lights
Car Walls: Brushed Stainless Steel, Mirror Polished Stainless Steel
Handrail: Stainless steel Tube
Floor: PVC

CABIN DESIGNS



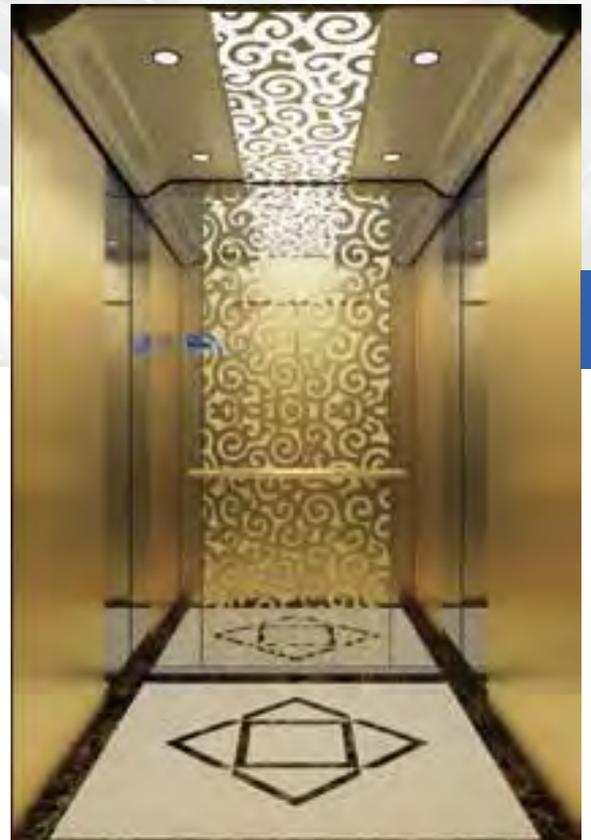
Model: **KYC031-2017**

Ceiling: Painted Steel, LED lights

Car Walls: Brushed Stainless Steel, Golden Mirror Polished Stainless Steel

Handrail: Titanized Stainless steel Tube

Floor: PVC



Model: **KYC032-2017**

Ceiling: Painted Steel, Acrylic, LED lights

Car Walls: Golden Brushed Stainless Steel, Golden Mirror Polished Stainless Steel, Mirror Polished Stainless Steel, Golden Stainless Steel

Handrail: Titanized Stainless steel Tube

Floor: PVC



Model: KYC506-2017

Ceiling: Hairline stainless steel, Acrylic,
LED lights

Car Walls: Mirror Etched / Hairline
stainless steel

Handrail: Hairline stainless steel

Floor: PVC



Model: KYC507-2017

Ceiling: Mirror stainless steel, Acrylic,
LED lights

Car Walls: Black Titanium / Mirror
Hairline stainless steel

Handrail: Hairline stainless steel

Floor: PVC

CABIN DESIGNS



Model: KYC508-2017

Ceiling: Hairline stainless steel, Acrylic, LED lights

Car Walls: Hairline stainless steel

Handrail: Hairline stainless steel

Floor: PVC



Model: KYC509-2017

Ceiling: Hairline stainless steel, Acrylic, LED lights

Car Walls: Hairline stainless steel

Handrail: Hairline stainless steel

Floor: PVC



Model : KYC510-2017

Ceiling: Mirror stainless steel, Acrylic, LED lights

Car Walls: Mirror stainless steel

Handrail: Hairline stainless steel

Floor: Marble



Model: KYC511-2017

Ceiling: Mirror stainless steel, Acrylic, LED lights

Car Walls: Champagne Mirror Etched stainless steel

Handrail: Round wood, Hairline stainless steel

Floor: Marble

CABIN DESIGNS



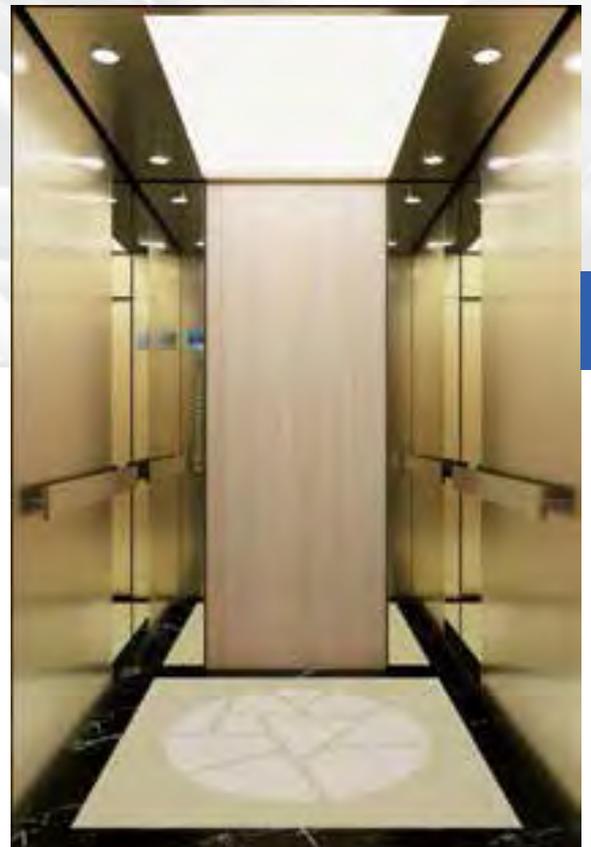
Model: KYC512-2017

Ceiling: Rose Gold stainless steel, Acrylic, LED lights

Car Walls: Rose Gold stainless steel, etched

Handrail: Rose Gold

Floor: PVC



Model: KYC513-2017

Ceiling: Champagne stainless steel, Acrylic, LED lights

Car Walls: Champagne Mirror stainless steel

Handrail: Champagne stainless steel

Floor: PVC



Model: KYC514-2017

Ceiling: Rose Gold Mirror stainless steel, Acrylic, LED lights

Car Walls: Mirror stainless steel

Handrail: Hairline stainless steel

Floor: Marble



Model: KYC515-2017

Ceiling: Wooden frame, Acrylic, LED lights

Car Walls: Wooden walls, mirror

Handrail: Wooden stainless steel

Floor: PVC

CABIN DESIGNS



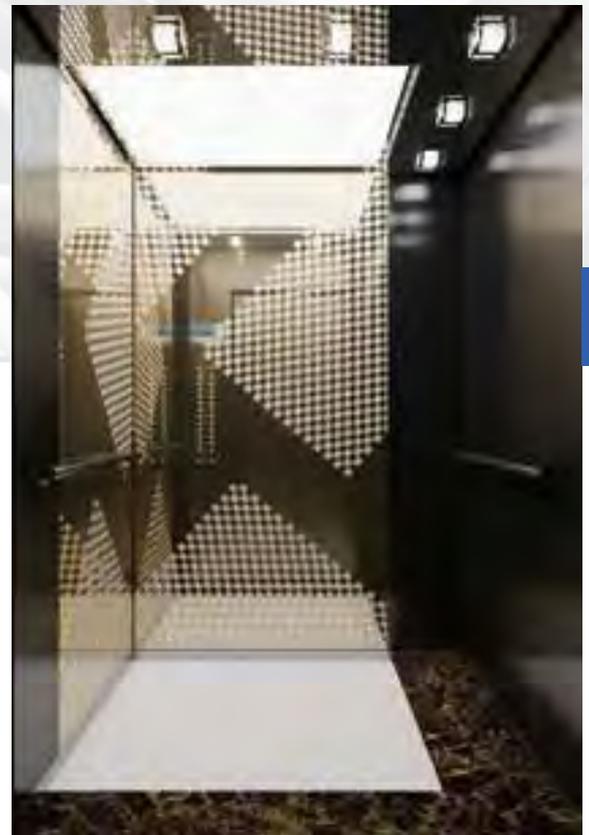
Model: **KYC516-2017**

Ceiling: Champagne Mirror stainless steel, LED lights

Car Walls: Champagne Mirror stainless steel

Handrail: Hairline stainless steel

Floor: PVC



Model: **KYC517-2017**

Ceiling: Mirror stainless steel, LED lights

Car Walls: Black Titanium / Mirror Etched stainless steel

Handrail: Hairline stainless steel

Floor: PVC



Model: KYC520-2017
(Standard configuration)

Car cover: Hairline stainless steel, etched
Ceiling: Hairline stainless steel, LED lights
Cabin wall: Hairline stainless steel
Sightseeing surface: 3 pcs laminated safety glass
Handrail: Hairline stainless steel
Floor: PVC



Model: KYC521-2017
(Standard configuration)

Car cover: Hairline stainless steel, Art Glass
Ceiling: Hairline stainless steel, Acrylic, LED lights
Cabin wall: Hairline stainless steel
Sightseeing surface: Laminated safety glass
Handrail: Stainless steel
Floor: PVC

CABIN DESIGNS Round & Panoramic



Model: KYC522-2017

Car cover: Titanium hairline SS,
Ceiling: Wooden frame, gold leaf attached at the top area, LED down light, lamp belt
Cabin all: Titanium mirror SS, veneer facing, marble lamp
Sightseeing: Laminated safety glass
Handrail: Stainless steel, titanium stainless steel
Floor: PVC

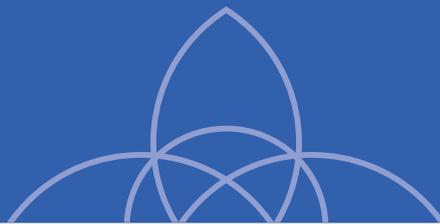


Model: KYC523-2017

Car Cover: Titanium and mirror stainless steel, Acrylic
Ceiling: Frame of titanium and mirror stainless steel, Gold foil veneer for the top, LED Down lights
Cabin wall: Titanium and mirror stainless steel.
Sightseeing surface: Laminated safety glass
Handrail: Titanium stainless steel
Floor: PVC

DOORS

DESIGNS





KYD050-2017
Mirror,etched



KYD051-2017
Mirror,etched,hairline stainless steel



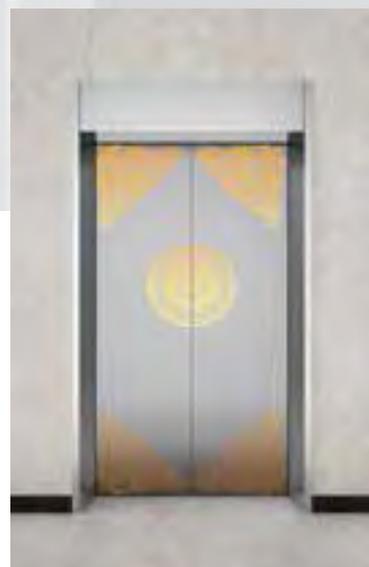
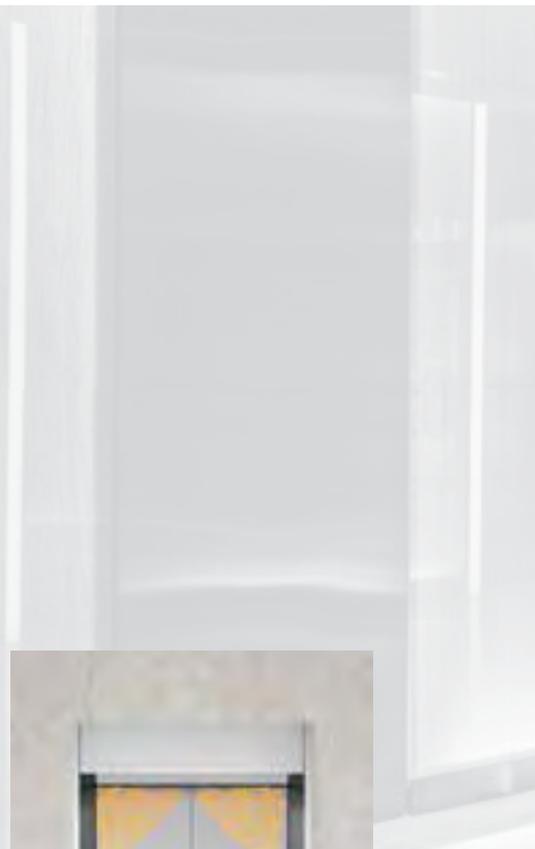
KYD052-2017
Mirror,etched,hairline stainless steel



KYD053-2017
Mirror,etched



KYD054-2017
Mirror, etched



KYD055-2017
Mirror, etched, recess golden



KYD056-2017
Rose golden, etched



KYD057-2017
Rose golden, etched

DOORS



KYD058-2017
Champaign golden,
mirror, etched



KYD059-2017
Titanium golden, mirror, etched



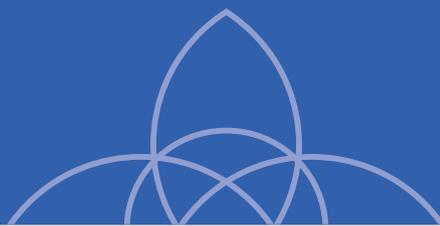
KYD060-2017
Titanium golden, mirror, etched



KYD061-2017
Titanium golden, etched

CEILINGS

DESIGNS



CEILING



KYT001-2017

Material:Hairline stainless steel,Acrilic, LED



KYT002-2017

Material:Hairline stainless steel,Acrilic, LED



KYT003-2017

Material:Hairline stainless steel,Acrilic, LED



KYT004-2017

Material:Hairline stainless steel,Acrilic, LED



KYT005-2017

Material:Mirror stainless steel,White Transparent plate,
Aluminium frame



KYT006-2017

Material:Mirror stainless hollow plate,White Transparent plate,
Aluminium alloy frame



KYT007-2017

Material:Mirror stainless steel,Acrilic, LED

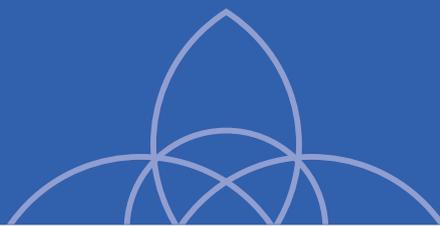


KYT008-2017

Material:Mirror stainless steel,Acrilic, LED

OTHER

DESIGNS



OTHER

FLOOR



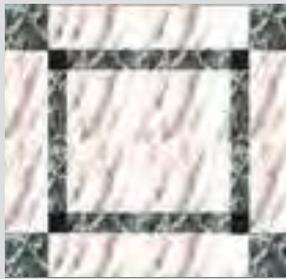
KYS001-2017



KYS002-2017



KYS003-2017



KYS004-2017



KYS005-2017



KYS006-2017

HANDRAIL



KY-302TJ



KY-301F



KY-302J



KY-301TF



KY-315F



KY-303J



KY-315TF



KY-303TJ



KY-308



KY-309TM

RAL



RAL 1027



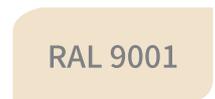
RAL 1020



RAL 5024



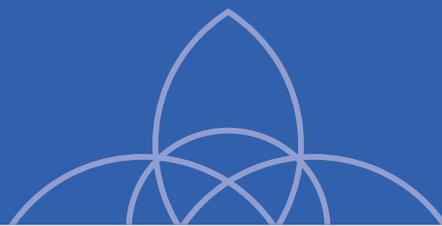
RAL 5009



RAL 9001

CAR OPERATION

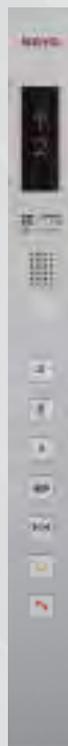
DESIGNS



CAR OPERATION



KYCOP30
Integrated COP (side wall)



KYCOP40



KYIND40



KYCOP102
Integrated COP (front wall)



KYCOP108



KYIND108



KYIND108D



KYCOP106



KYIND106



KYIND106D



KYCOP10



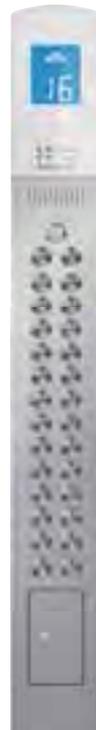
KYIND20



KYCOP191



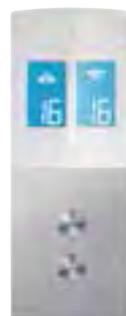
KYIND191



KYCOP109



KYIND109



KYIND109D



KYCOP20



KYIND21



KYIND51



KYCOP121



KYIND198



KYINDG01



KYINDG02

Fireman switch



KYX101



KYSF122



KYX122



KYZ105

Hall lantern

MR Passenger Elevator

Type	Persons	Rated speed (m/s)	TR (m)	OH (mm)	Pit depth (mm)	Door OP×OPH(mm)	Car size CW×CD×CH(mm)	Shaft size HW×HD(mm)
TKJ450	6	1	TR ≤ 45	4300	1400	CO 750×2100	1350×900×2300	1900×1550
		1	TR ≤ 45	4300	1400			
TKJ630	8	1.5	25 ≤ TR ≤ 65	4400	1500	CO 800×2100	1400×1100×2300	2000×1750
		1.75	35 ≤ TR ≤ 80	4500	1500			
TKJ800	10	1	TR ≤ 45	4300	1400	CO 800×2100	1400×1350×2300	2000×2000
		1.5	25 ≤ TR ≤ 65	4400	1500			
		1.75	35 ≤ TR ≤ 80	4500	1500			
TKJ1000	13	2	40 ≤ TR ≤ 90	4600	1600	CO 900×2100	1600×1400×2300	2200×2050
		1	TR ≤ 45	4300	1400			
		1.5	25 ≤ TR ≤ 65	4400	1500			
TKJ1150	15	1.75	35 ≤ TR ≤ 80	4500	1500	CO 900×2100	1800×1400×2300	2400×2100
		2	40 ≤ TR ≤ 90	4600	1600			
		1	TR ≤ 45	4400	1500			
TKJ1250	16	1.5	25 ≤ TR ≤ 65	4500	1600	CO 1100×2100	2000×1400×2300	2600×2100
		1.75	35 ≤ TR ≤ 80	4600	1600			
		2	40 ≤ TR ≤ 90	4700	1700			
TKJ1350	18	1	TR ≤ 45	4400	1500	CO 1100×2100	2000×1500×2300	2600×2200
		1.5	25 ≤ TR ≤ 65	4500	1600			
		1.75	35 ≤ TR ≤ 80	4600	1600			
TKJ1600	21	2	40 ≤ TR ≤ 90	4700	1700	CO 1200×2100	2100×1600×2300	2700×2350
		1	TR ≤ 45	4400	1500			
		1.5	25 ≤ TR ≤ 65	4500	1600			

MRL Passenger Elevator

Type	Persons	Rated speed (m/s)	TR (m)	OH (mm)	Pit depth (mm)	Opening size OP×OPH(mm)	Car size CW×CD×CH(mm)	Shaft size HW×HD(mm)
TWJ450	6	1	TR ≤ 45	4300	1400	CO 750×2100	900×1350×2300	1850×1850
TWJ630	8	1	TR ≤ 45	3500*	1100*	CO 800×2100	1100×1400×2200	1850×1800
		1	TR ≤ 45	4300	1400		1100×1400×2300	2000×1850
		1.5	25 ≤ TR ≤ 65	4400	1500			
		1.75	35 ≤ TR ≤ 80	4500	1600			
TWJ800	10	1	TR ≤ 45	4300	1400	CO 800×2100	1350×1400×2300	2250×1850
		1.5	25 ≤ TR ≤ 65	4400	1500			
		1.75	35 ≤ TR ≤ 80	4500	1600			
TWJ1000	13	1	TR ≤ 45	3500*	1100*	SO 900×2100	1100×2100×2200	1750×2550
		1	TR ≤ 45	4300	1400	CO 900×2100	1400×1600×2300	2300×2050
		1.5	25 ≤ TR ≤ 65	4400	1500			
		1.75	35 ≤ TR ≤ 80	4500	1600			
TWJ1150	15	1	TR ≤ 45	4300	1400			
		1.5	25 ≤ TR ≤ 65	4400	1500			
		1.75	35 ≤ TR ≤ 80	4500	1600			
TWJ1250	16	1	TR ≤ 45	4400	1500	CO 1000×2100	1400×2000×2300	2300×2450
		1.5	25 ≤ TR ≤ 65	4500	1600			
		1.75	35 ≤ TR ≤ 80	4600	1700			
TWJ1350	18	1	TR ≤ 45	4400	1500	CO 1000×2100	1500×2000×2300	2400×2450
		1.5	25 ≤ TR ≤ 65	4500	1600			
		1.75	35 ≤ TR ≤ 80	4600	1700			
TWJ1600	21	1	TR ≤ 45	4400	1600	CO 1100×2100	1600×2100×2300	2600×2600
		1.6	25 ≤ TR ≤ 65	4600	1700			
		1.75	35 ≤ TR ≤ 80	4700	1800			

* Only for non-standard without inspectio

High Speed Elevator

Type	Persons	Rated speed (m/s)	TR (m)	OH (mm)	Pit depth (mm)	Opening size OP×OPH(mm)	Car size CW×CD×CH(mm)	Shaft size HW×HD(mm)
TKJ1250	16	2.5	55 ≤ TR ≤ 100	4800	2200	CO 1100×2100	2000×1400×2300	2700×2400
		3	65 ≤ TR ≤ 135	5100	3600			
TKJ1350	18	2.5	55 ≤ TR ≤ 100	4800	2200	CO 1100×2100	2000×1500×2300	2700×2500
		3	65 ≤ TR ≤ 135	5100	3600			
		4	85 ≤ TR ≤ 180	5900	4000			
TKJ1600	21	2.5	55 ≤ TR ≤ 100	4800	2200	CO 1200×2100	2100×1600×2300	2900×2600
		3	65 ≤ TR ≤ 135	5100	3600			
		4	85 ≤ TR ≤ 180	5900	4000			

MR Hospital Elevator

Type	Persons	Rated speed (m/s)	TR (m)	OH (mm)	Pit depth (mm)	Opening size OP×OPH(mm)	Car size CW×CD×CH(mm)	Shaft size HW×HD(mm)
TKJ1250	16	1	TR ≤ 45	4300	1500	SO 1100×2100	1200×2300×2300	2200×2850
		1.5	25 ≤ TR ≤ 65	4400	1600			
		1.75	35 ≤ TR ≤ 80	4500	1600			
		2	40 ≤ TR ≤ 90	4600	1700			
TKJ1350	18	1	TR ≤ 45	4400	1500	SO 1100×2100	1300×2300×2300	2300×2850
		1.5	25 ≤ TR ≤ 65	4500	1600			
		1.75	35 ≤ TR ≤ 80	4600	1600			
		2	40 ≤ TR ≤ 90	4700	1700			
TKJ1600	21	1	TR ≤ 45	4400	1500	SO 1300×2100	1400×2400×2300	2400×2950
		1.5	25 ≤ TR ≤ 65	4500	1600			
		1.75	35 ≤ TR ≤ 80	4600	1600			
		2	40 ≤ TR ≤ 90	4700	1700			

MRL Hospital Elevator

Type	Persons	Rated speed (m/s)	TR (m)	OH (mm)	Pit depth (mm)	Opening size OP×OPH(mm)	Car size CW×CD×CH(mm)	Shaft size HW×HD(mm)
TWJ1250	16	1	TR ≤ 45	4400	1500	SO 1100×2100	1200×2300×2300	2200×2850
		1.5	25 ≤ TR ≤ 65	4500	1600			
		1.75	35 ≤ TR ≤ 80	4600	1700			
TWJ1350	18	1	TR ≤ 45	4400	1500	SO 1100×2100	1300×2300×2300	2300×2850
		1.5	25 ≤ TR ≤ 65	4500	1600			
		1.75	35 ≤ TR ≤ 80	4600	1700			
TWJ1600	21	1	TR ≤ 45	4400	1600	SO 1300×2100	1400×2400×2300	2400×2950
		1.5	25 ≤ TR ≤ 65	4600	1700			
		1.75	35 ≤ TR ≤ 80	4700	1800			

MR Panormic Elevator

Type	Persons	Rated speed (m/s)	TR (m)	OH (mm)	Pit depth (mm)	Opening size OP×OPH(mm)	Car size CW×CD×CH(mm)		Shaft size HW×HD(mm)
							Rectangular car	Semicircle car	
TKJ800	10	1	TR ≤ 45	4400	1900	CO 800×2100	1100×1700×2300	-	2100×2200
		1.5	25 ≤ TR ≤ 65	4600	2000				
		1.75	35 ≤ TR ≤ 80	4800	2100				
TKJ1000	13	1	TR ≤ 45	4400	1900	CO 900×2100	1200×1900×2300	1200×2000×2300	2200×2500
		1.5	25 ≤ TR ≤ 65	4600	2000				
		1.75	35 ≤ TR ≤ 80	4800	2100				
TKJ1250	16	1	TR ≤ 45	4400	1900	CO 1000×2100	1300×2100×2300	1300×2200×2300	2400×2700
		1.5	25 ≤ TR ≤ 65	4600	2000				
		1.75	35 ≤ TR ≤ 80	4800	2100				
TKJ1350	18	1	TR ≤ 45	4400	1900	CO 1000×2100	1400×2100×2300	1400×2200×2300	2500×2700
		1.5	25 ≤ TR ≤ 65	4600	2000				
		1.75	35 ≤ TR ≤ 80	4800	2100				

MRL Panormic Elevator

Type	Persons	Rated speed (m/s)	TR (m)	OH (mm)	Pit depth (mm)	Opening size OP×OPH(mm)	Car size CW×CD×CH(mm)		Shaft size HW×HD(mm)
							Rectangular car	Semicircle car	
TWJ800	10	1	TR ≤ 45	4800	1900	CO 800×2100	1100×1700×2300	-	2100×2200
		1.5	25 ≤ TR ≤ 65	5000	2000				
		1.75	35 ≤ TR ≤ 80	5100	2100				
TWJ1000	13	1	TR ≤ 45	4800	1900	CO 900×2100	1200×1900×2300	1200×2000×2300	2200×2500
		1.5	25 ≤ TR ≤ 65	5000	2000				
		1.75	35 ≤ TR ≤ 80	5100	2100				
TWJ1250	16	1	TR ≤ 45	4800	1900	CO 1000×2100	1300×2100×2300	1300×2200×2300	2400×2700
		1.5	25 ≤ TR ≤ 65	5000	2000				
		1.75	35 ≤ TR ≤ 80	5100	2100				
TWJ1350	18	1	TR ≤ 45	4800	1900	CO 1000×2100	1400×2100×2300	1400×2200×2300	2500×2700
		1.5	25 ≤ TR ≤ 65	5000	2000				
		1.75	35 ≤ TR ≤ 80	5100	2100				

MR Freight Elevator

Type	Rated speed (m/s)	TR (m)	OH (mm)	Pit depth (mm)	Opening size OP×OPH(mm)	Car size CW×CD×CH(mm)	Shaft size HW×HD(mm)
THJ1000	0.5	TR ≤ 45	4400	1400	CO-4P 1300×2100	1600×1400×2200	2200×2150
THJ1600	0.5	TR ≤ 45	4500	1500	CO-4P 1500×2100	1800×1900×2200	2800×2400
THJ2000	0.5	TR ≤ 45	4500	1500	CO-4P 1500×2100	1900×2100×2200	2900×2600
THJ3000	0.5	TR ≤ 45	4500	1600	CO-4P 1700×2100	2200×2500×2200	3200×3000
THJ4000	0.5	TR ≤ 45	4700	1600	CO-4P 2000×2100	2400×3000×2200	3600×3500
THJ5000	0.25	TR ≤ 25	4700	1600	CO-4P 2000×2100	2500×3500×2200	3700×4000
	0.5	TR ≤ 45					

MRL Freight Elevator

Type	Rated speed (m/s)	TR (m)	OH (mm)	Pit depth (mm)	Opening size OP×OPH(mm)	Car size CW×CD×CH(mm)	Shaft size HW×HD(mm)
THJW1000	1.0	TR ≤ 45	4400	1400	CO-4P 1300×2100	1400×1600×2200	2350×2150
THJW1600	1.0	TR ≤ 45	4500	1600	CO-4P 1500×2100	1800×1900×2200	2800*2500
THJW2000	1.0	TR ≤ 45	4600	1600	CO-4P 1500×2100	1900×2100×2200	2900*2700
THJW3000	0.5	TR ≤ 25	4800	1600	CO-4P 1700×2100	2200×2500×2200	3550*3000

CAR Elevator

Type	Rated speed (m/s)	TR (m)	OH (mm)	Pit depth (mm)	Opening size OP×OPH(mm)	Car size CW×CD×CH(mm)	Shaft size HW×HD(mm)
TQJ3000	0.25	TR ≤ 15	4600	1500	CO-4P 2500×2200	2500×5800×2400	4100×6300
	0.5	TR ≤ 25					
TQJ5000	0.25	TR ≤ 15	5000	1600	CO-4P 2800×2200	2800×7000×2400	4500×7500
	0.5	TR ≤ 25					

Hydraulic Freight Elevator

Type	Rated speed (m/s)	TR (m)	OH (mm)	Pit depth (mm)	Opening size OP×OPH(mm)	Car size CW×CD×CH(mm)	Shaft size HW×HD(mm)
TYH1000	0.5	TR ≤ 40	3600	1500	CO-4P 1300×2100	1300×1750×2200	2300×2300
TYH1600	0.5	TR ≤ 40	3800	1500	CO-4P 1500×2100	1500×2250×2200	2700×2800
TYH2000	0.5	TR ≤ 40	4000	1500	CO-4P 1500×2100	1800×2250×2200	3000×2800
TYH3000	0.25	TR ≤ 20	4200	1600	CO-4P 1700×2100	2200×2500×2200	3700×3000
TYH4000	0.25	TR ≤ 20	4200	1600	CO-4P 2000×2100	2200×3200×2200	3700×3700
TYH5000	0.25	TR ≤ 20	4200	1600	CO-4P 2000×2100	2400×3600×2200	3900×4100

Dumbwaiter

Type	Model	Rated speed (m/s)	TR (m)	OH (mm)	Pit depth (mm)	Opening size OP×OPH(mm)	Car size CW×CD×CH(mm)	Shaft size HW×HD(mm)	
								CW on Side	CW on Rear
TZJG100	worktable	0.4	TR ≤ 12	3000	700	U&D-Hand Operated Door 700×800	700×700×800	1300*1000	1150*1150
TZJG200	worktable	0.4	TR ≤ 12	3200	700	U&D-Hand Operated Door 800×900	800×800×900	1400*1100	1250*1250
TZJD200	underground	0.4	TR ≤ 12	3400	800	U&D-Hand Operated Door 800×1000	900×900×1000	1500*1200	1350*1350
TZJD300	underground	0.4	TR ≤ 12	3600	1000	U&D-Hand Operated Door 800×1200	1000×1000×1200	1600*1400	1450*1450

HOME Elevator

Type	Persons	Rated speed (m/s)	TR (m)	OH (mm)	Pit depth (mm)	Opening size OP×OPH(mm)	Car size CW×CD×CH(mm)	Shaft size HW×HD(mm)
TYJX250	3	0.3	TR ≤ 12	3500	500	SO 700×2000	800×1200×2100	1400×1650
		0.4		3500	500			
TYJX320	4	0.3	TR ≤ 12	3500	500	SO 800×2000	900×1200×2100	1500×1650
		0.4		3500	500			
TYJX400	5	0.3	TR ≤ 12	3500	500	SO 800×2000	900×1300×2100	1500×1750
		0.4		3500	500			



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