

# ABOUT TK ELEVATOR

We are elevator people. Striving to move the world. Known for a passion for technology with service at the heart of our business.

Over the past decades, TK Elevator has established itself as one of the world's leading elevator companies and became independent after its sale by thyssenkrupp AG in August 2020. To our customers in over 100 countries, we provide an extensive service network that guarantees close proximity, with over 1,000 locations and more than 50,000 employees.

TK Elevator's most important business line is our manufacturer independent service for mobility solutions represented by over 25,000 service technicians.

Our new installation product portfolio ranges from commodity elevators for residential and commercial buildings to cutting-edge, highly customised solutions for state-of-the-art skyscrapers. What's more, it also consists of escalators and moving walks, passenger boarding bridges, stair, and platform lifts. Integrated cloud-based service solutions, such as the MAX platform, are gaining in importance. These digital offerings mean there are no longer any limits to urban mobility.











>50,000 employees 2,4,4,4,4,4,4







# Versatile technology maximizes space

By using many advanced features common to our commercial passengers elevators, enta villa will move you around your home with quiet efficiency.

# 165mm height Decoration on ground

# Low-pit design

The pit requirement of just 165mm ensures that the elevator entrance will be level with your home's floor finishes.

This also means little or no digging, and faster, simple installation.

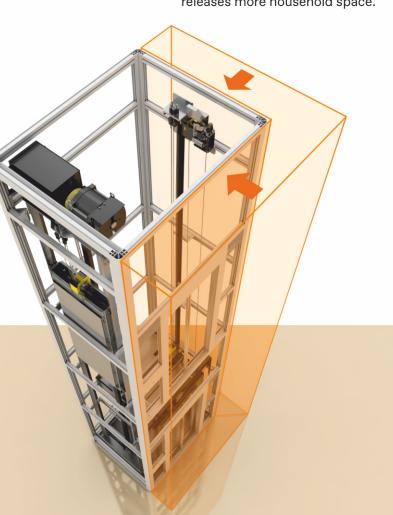
# Small shaft, more space

Efficient space utilization in the shaft releases more household space.



## **Durable and comfortable**

Just like our commercial elevators, enta villa uses counterweights and cars with solid guides rails and roller guide shoes to ensure smooth and quiet travel. Their oil free operation avoids the grease and dirt traps of traditional lubrication to keep your home clean and tidy.



# Provides a stylish experience

A range of trend-based cabin interiors and fixtures to match every home style.



### Designs to match your home

Complement your home's interior design with enta villa's range of seven stylish cabins, each one designed to emphasize your commitment to style. We offer a range of quality finishes for a premium look. Plus a wide range of fixtures to complete your elevator in harmony with your home.

### Harmonious lighting

Soft lighting creates a relaxed and pleasant atmosphere, while maintaining a comfortable color temperature below 4000K - ideal for the cozy, soft, and ambient glow that suits home applications best.

# PANORAMA

Perfectly complements the quality of your home, adding style and a superior visual experience.





#### PANO S-1

Ceiling PL01

Rear wall

Glass + Hairline finish stainless steel 304 frame

Side wall

Glass + Hairline finish stainless steel 304

Front wall

Hairline finish stainless steel 304

Car door / Landing door
Hairline finish stainless steel 304

Floor PVC CFL010

# STYLISH

Stylish interior design with a touch of luxury.





#### ST-1V

Ceiling S1-C5

#### Rear wall

Powder coating RAL2008 with white primer ice orange pattern + Powder coating RAL9003

#### Side wall

Powder coating RAL2008 with white primer ice orange pattern

#### Front wall

Hairline finish stainless steel with bronze coating

Car door / Landing door Hairline finish stainless steel with bronze coating

#### Floor

Piano concerto





#### OL-2V

Ceiling S2-C2

#### Rear wall

Mirror finish stainless steel with titanium gold coating P036

#### Side wall

Mirror finish stainless steel with titanium gold coating P036+ Film on metal - white marble pattern FS01

#### Front wall

Vibratory finish stainless steel with titanium gold coating

Car door / Landing door Vibratory finish stainless steel with titanium gold coating

Floor

Baroque

# HERITAGE REFINED

Revival of colors, crafts, and materials from the past with today's conveniences.







Ceiling S4-C1

Rear wall

UV printing - Landscape painting UV-P02

Side wall

Mirror finish stainless steel + Film on metal - ebony pattern FW01

Front wall

Mirror finish stainless steel

Car door / Landing door Mirror finish stainless steel

Floor

Chinese porch window





**HR-31V** 

Ceiling PL01

Rear wall

Film on metal - ebony pattern FW01 and oak pattern FW08

Side wall

Sandblast finish stainless steel with champagne gold coating + Film on metal - ebony pattern FW01

Front wall

Sandblast finish stainless steel with champagne gold coating

Car door / Landing door Sandblast finish stainless steel with champagne gold coating

Floor

Acrobatic etude + Storm

# **CONTEMPORARY**

Minimalistic interior design, influenced by local taste.





#### CT-1V

Ceiling S3-C1

#### Rear wall

Mirror finish stainless steel with black titanium coating + Sandblast finish stainless steel

#### Side wall

Mirror finish stainless steel with black titanium coating + Film on metal - oak pattern FW08

#### Front wall

Sandblast finish stainless steel with black titanium coating

Car door / Landing door Sandblast finish stainless steel with black titanium coating

#### Floor

Symphonic poem prelude





#### CT-2V

Ceiling S1-C7

#### Rear wall

Mirror finish stainless steel with bronze coating + Film on metal - Leather grain lichee FL03

#### Side wall

Mirror finish stainless steel with bronze coating + Film on metal - Leather grain lichee FL03

#### Front wall

Mirror finish stainless steel with bronze coating

### Car door / Landing door

Mirror finish stainless steel with bronze coating

### Floor

Oserova

# **FIXTURES**

Choose from premium fixtures to highlight the style and colors of your home.

### COP

Model	CV4D-A32M			
Display	White LED			
Faceplate	1. Hairline finish stainless steel			
Faceplate (options)	<ul> <li>2. Hairline finish stainless steel gold titanium coating</li> <li>3. Hairline finish stainless steel champagne gold coating</li> <li>4. Hairline finish stainless steel bronze coating</li> <li>5. Hairline finish stainless steel black titanium coating</li> </ul>			
Button (braille is	MT42 Square button, white light			
available)	AN180 (option) Round button, white light			

### COP

Model	CV4E-A32	2M			
Display	White LE	White LED			
Faceplate	1. Hairline	1. Hairline finish stainless steel			
Faceplate (options)	<ol> <li>Hairline finish stainless steel gold titanium coating</li> <li>Hairline finish stainless steel champagne gold coating</li> <li>Hairline finish stainless steel bronze coating</li> <li>Hairline finish stainless steel black titanium coating</li> </ol>				
Button (braille is	3	MT42 Square button, white light			
available)	3	AN180 (option) Round button, white light			

### **Touch screen COP**

1.	Standard Horizontal
2.	Standard Vertical
3.	Hybrid









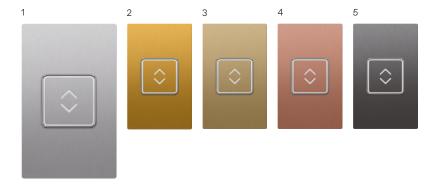
All images shown here are for reference only.

# **FIXTURES**

Choose from premium fixtures to highlight the style and colors of your home.

### LOP

Model	LB5D-A3					
Display	White LED	White LED				
Faceplate	1. Hairline finish stainless steel					
Faceplate (options)	<ul><li>2. Hairline finish stainless steel gold titanium coating</li><li>3. Hairline finish stainless steel champagne gold coating</li><li>4. Hairline finish stainless steel bronze coating</li><li>5. Hairline finish stainless steel black titanium coating</li></ul>					
Button (braille is		MT42 Square button, white light				
available)		AN180 (option) Round button, white light				



### **Touch screen LIOP**

- 1. Black Round Shape
- 2. Black Rectangle Shape

3. Black - Rectangle with Round Corner

2 3 TKE

# ACCESSORIES

Enhance the look and functionality of the elevator with stylish and user-friendly accessories

## Ceiling



### Handrail

Matching handrails bring convenience for pregnant, infirm, young, and older residents.

#### **TSF01**

Round handrail -Hairline finish stainless steel

#### TRH01

Round handrail -Transparent acrylic and hairline finish stainless steel



#### TFH01

Flat handrail -Transparent acrylic



# TECHNICAL SPECIFICATION

## (MACHINEROOM - LESS)

#### BASIC PARAMETER

RATED LOAD (KG)	RATED SPEED (M/S)	MAX. TRAVEL HEIGHT (M)	MAX. NUMBER OF FLOORS	MIN. PIT DEPTH (MM)	SHAFT TYPE
320	0.2	12	4	165	Concrete
400	0.2	12	4	165	Concrete
320	0.2	9	4	165	Aluminium frame
400	0.2	9	4	165	Aluminium frame

#### **OVERHEAD SIZE**

OVERHEAD HEIGHT (MM)	CAR HEIGHT (MM)	DOOR HEIGHT (MM)
3150	2100	2000
3150	2200	2100
3150	2300	2100
3150	2400	2100

#### CAR/SHAFT SIZE

RATED LOAD (KG)	CAR SIZE (CW X CD) (MM)	DOOR OPENING	DOOR WIDTH (MM)	SHAFT SIZE (SW X SD) (MM)
320	900 x 1100	Centre Opening	700	1500 x 1400
320	900 x 1100	Side Opening	700	1450 x 1480
400	1100 x 1100	Centre Opening	800	1750 x 1400
400	1100 x 1100	Side Opening	800	1650 x 1480

Minimum shaft size is measured based on the concrete shaft, if the shaft material is different or technical specification is out of standard scope, please contact us.

#### CAR/SHAFT SIZE

RATED LOAD (KG)	CAR SIZE (CW X CD) (MM)	DOOR OPENING	DOOR WIDTH (MM)	SHAFT SW (MM)	SIZE SD (MM)	SHAFT TYPE
320	900 x 1100	Centre Opening (Metal Door)	700	1580	1400	Concrete
320	900 x 1100	Centre Opening (Glass Door)	700	1680	1400	Concrete
320	900 x 1100	Side Opening (Metal Door)	700	1450	1480	Concrete
320	900 x 1100	Centre Opening (Glass Door)	700	1680	1400	Aluminium
320	900 x 1100	Side Opening (Metal Door)	700	1500	1480	Aluminium
400	1100 x 1100	Centre Opening (Metal Door)	800	1750	1400	Concrete
400	1100 x 1100	Centre Opening (Glass Door)	800	1780	1400	Concrete
400	1100 x 1100	Side Opening (Metal Door)	800	1650	1480	Concrete
400	1100 x 1100	Centre Opening (Glass Door)	800	1800	1400	Aluminium
400	1100 x 1100	Side Opening (Metal Door)	800	1700	1480	Aluminium
400	950 x 1100	Side Opening (Metal Door)	700/800	1500	1500	Concrete



www.tkelevator.com/in-en/