TRIZO HOME ELEVATORS®

Experience Italian Craftsmanship
with Certified Home Elevators at Affordable Price

Lifting Luxury to New Heights

Z400+ / Z400 / Z350 / Z250 / Z220

NO PIT
Our Home elevators do not require a pit of more than 200mm

NO HEAD ROOM
Headroom is meant for commercial elevators. We require an FFL- Ceiling of only 2500mm

NO MACHINE ROOM
As per machine directive code, Machine room should never be placed inside the elevator shaft

NO LICENSE
No government license is required as we consume only single phase electricity power

NO AMC
Our patented technology allows our client to feel absolutely safe without routine maintenance

Z400

Z400+ SPECIFICATION

State Of The Art Technology Finally at affordable Cost. Z400 model Works On a Patented Belt Drive Technology With Counterweights. This In Turn Helps With Better Speed With No Friction, Completely Ruling Out The Possibility For Greasing And Oiling.

Technical Compliance	Machine Directive 2006/42/EC En81-41
Drive System	Advanced Belt Drive with Pulley System
Rated Speed	0.50 m/s Up To 1.00 m/s
Rated Load	Up To 450kg
Travel Height	Up To 20,000 Mm / 65.6ft
Number Of Stops	Max. 6 Stops Per Lift
Number Of Doors	Max. 12 Doors Per Lift
Door Types	Swing / Sliding Door
Pit	200 mm (No Pit Is Required In Case Of Threshold/Ramp)
Shaft Top Height	2450 Mm In Existing Shafts / 2550 Mm With Its Own Shaft
Platform Control	Automatic (One Touch) With Call Reservation
Environment	Indoor / Outdoor
Emergency Lowering	Battery Operated Emergency Lowering
Control Voltage	24V

Z350

Z350 Specification

The Z350 Incorporates Proven and Reliable Hydraulic Technology and Offers Comfort and Performance

Technical compliance:
European Machinery Directive 2006/42/EC Reference standard: EN 81-41/SIL 3

Drive system:
Hydraulic control unit with indirect action by chains

Rated speed:
up to 0.3 m/s

Rated load:
Up to 400 kg

Travel height:
Up to 18000 mm / 59ft

Number of stops:
Max. 5 stops per lift

Number of doors:
Max. 10 doors per lift

Door Types:
Swing / Sliding Door

Pit:
150 mm (no pit is required when there is a threshold/ramp)

Shaft top height:
2450 Mm In Existing Shafts / 2550 Mm With Its Own Shaft

Platform control:
Automatic (one-touch) with call reservation

Environment:
Indoor / Outdoor

Emergency lowering:
Battery-operated emergency lowering

Control voltage:
24V

Z250 H

Z250 F

Z250 SPECIFICATION

If you are looking for immediate requirements Z250- Platform is the key.

Technical Compliance	Machine Directive 2006/42/EC Reference Standard: EN 81-41
Drive System	Advanced Belt drive with Pulley System
Rated Speed	0.15 m/s
Rated Load	Up To 250kg
Travel Height	Up To 7000 Mm / 22.9ft
Number Of Stops	Max. 3 Stops Per Lift
Number Of Doors	Max. 6 Doors Per Lift
Door Types	Swing Door
Pit	100 mm (No Pit Is Required In Case Of Threshold/Ramp)
Shaft Top Height	2300 Mm In Existing Shafts / 2400 Mm With Its Own Shaft
Platform Control	Hold to Run / Remote Call
Environment	Indoor / Outdoor
Emergency Lowering	Battery Operated Emergency Lowering With Infrared Sensor
Control Voltage	24V

Z200

Z220 INBUILT SPECIFICATION.

Generic Spec:

Driven System	: Driven by Air - Vacuum Technology
Maximum Stops	: 4 Stops (G+3)
Max Travel Height	: 12344mm / 40.5 Feet
Rated Load / Capacity	: 222 Kg
Travel Speed	: Up to 0.15 M/sec
Clear Space Required	: 1010mm
Power Consumption	: 3.7 Kva (Stabilized Power)
Electrical Requirement	230v, 60/50 Hz, 22 Amp : Single Phase Power
Installation	: Indoor / Outdoor
No. of Doors	: Max. 7 Doors
Door Types	: Swing Door

Internal Specifications

Travelling Cabin Height	: 2100mm
Travelling Cabin Diameter	: 830mm
Type Of Control	: Push And Run
Power Supply Inside Cabin	: 24 Volt DC
Cabin Operating Panel Type	: Single Collective With Bicolour Buttons
Overload Indication	: Built In On COP (Cabin Operating Panel)
Cabin Ceiling	: Basic - LED Spot Light With Fan Elegance Finish - Starry Sky & Opal

External Specifications

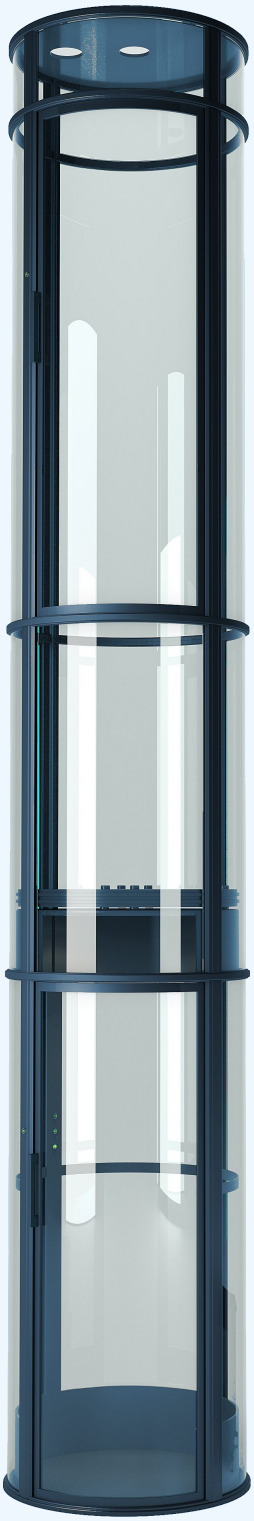
External Cylinder Diameter	: 930mm
Shaft Construction	: Composition of Aluminum & Galvanized Steel
Special Glass	: Polycarbonate (250 times stronger than glass)
Minimum Overhead Clearance	: 2800mm
Clear Door Access	: 1962mm x 526mm
Clear Door Opening	: 90 Degree

Z220 SPLIT

Z220 SPLIT SPECIFICATION.

Generic Spec:

Driven System	: Driven by Air - Vacuum Technology
Maximum Stops	: 4 Stops (G+3)
Max Travel Height	: 12344mm / 40.5 Feet
Rated Load / Capacity	: 222 Kg
Travel Speed	: Up to 0.15 M/sec
Clear Space Required	: 1010mm
Power Consumption	: 3.7 Kva (Stabilized Power)
Electrical Requirement	: 230v, 60/50 Hz, 22 Amp Single Phase Power
Installation	: Indoor
Panel Box Req. Space	: 500mm x 300mm
No. of Doors	: Max. 7 Doors
Door Types	: Swing Door



Internal Specifications

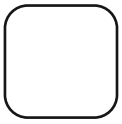
Traveling Cabin Height	: 2100mm
Traveling Cabin Diameter	: 830mm
Type Of Control	: Push And Run
Power Supply Inside Cabin	: 24 Volt DC
Cabin Operating Panel Type	: Single Collective With Bicolour Buttons
Overload Indication	: Built In On COP (Cabin Operating Panel)
Cabin Ceiling	: Basic Finish - Spot Light With Fan Elegance Finish - Starry Sky & Opal

External Specifications

External Cylinder Diameter	: 930mm
Shaft Construction	: Composition Of Aluminum & Galvanized Steel
Special Glass	: Polycarbonate (250 Times Stronger Than Glass)
Minimum Overhead Clearance	: 2500mm
Landing Cylinder Height	: 2000mm
Clear Door Access	: 1962mm x 526mm
Clear Door Opening	: 90 Degree

Z220 INTERIOR & EXTERIOR FINISHES

Standard Colors


Pure White

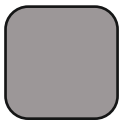
Cream White

Black

Ashen Grey

Metallic Colors

Dark Grey


Sparkling Metallic

Gold

Bronze

Textured Colors

Grey

Flint Grey

Beige

Cool Blue

Glossy Brown

Green

Flora Blue

Maroon

Carpet Colors

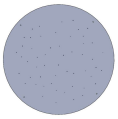
Taupe Beige

Scarlet Red

Ashen Grey

Black

Cabin Ceiling


Galaxy

Spot Light

Opal

Glow Lights

Z400 / Z350 / Z250 FINISHES

PREMIUM CABIN FINISHES

Dark Wood

Brown Wood

White Wood

Warm Wood

Grey Wood

TEXTURE STAINLESS STEEL

2067

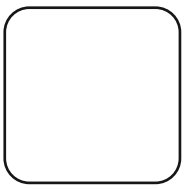
3125

320

Stainless Steel

Mirror

ACCENT CORNERS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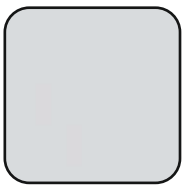
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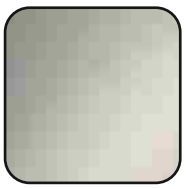
7012

7021

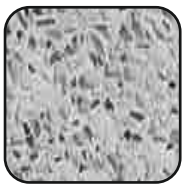
Hairline


Mirror

Gold

FLOORING

MARBLE

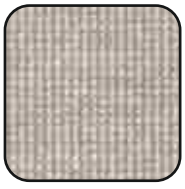

Grey

Black

White

Sand

CARPET


Cream

Sand

Grey

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