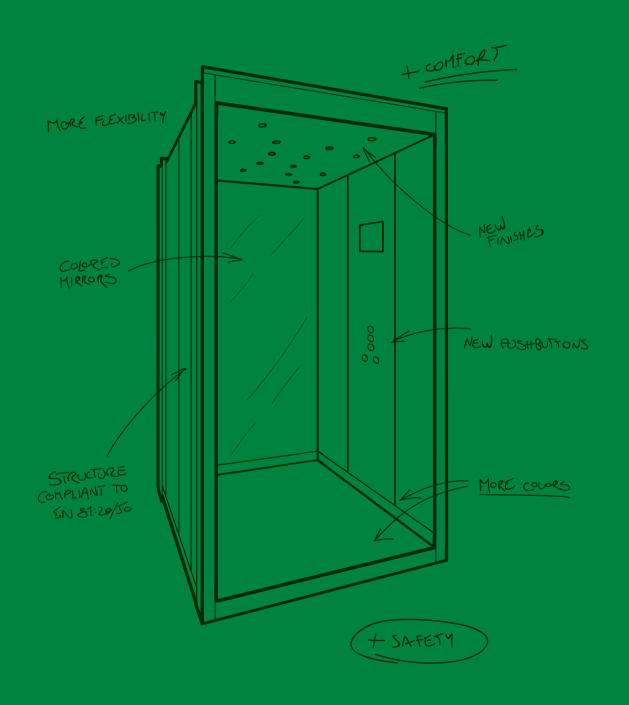
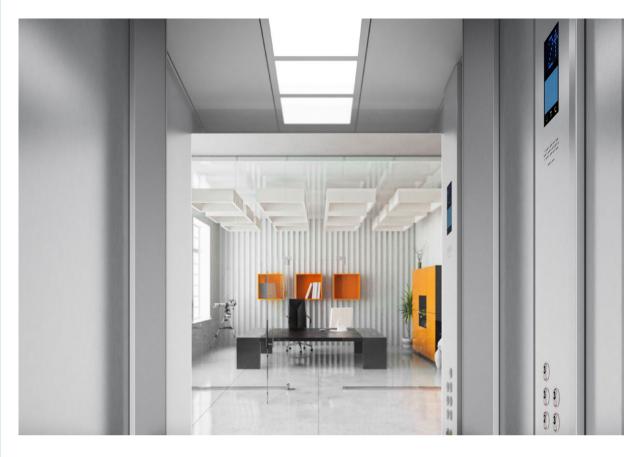
IDRO GECO SNG SLENDER Sele lifts

Safe lift, simple life.





Sele lifts.Safety, comfort, technology.

The SELE lifts allow users to succeed vertical transportation needs through a wide range of solutions both technical and aesthetical, in compliance with the EN81-20/50.

For the best **flexibility** and **value for price** SELE propose the **hydraulic IDRO lifts**.

For the best **eco-friendly** choice, SELE propose **traction lifts**, with very low power consumption and smooth riding thanks to the innovative high efficiency traction systems.

Main features of the Sele lifts.



RIDING COMFORT

Guarantee a pleasant riding experience is one of the Sele priorities, for all its products, with best level of noise, stopping accurancy and smooth ride.



LOW ENERGY CONSUMPTION

Sele traction lifts are also available in single-phase version with "tree" solar syestem, made to minimize the power consumption from the standard power supply, even at night, thanks to the "tree" integrated battery pack.



SAFETY

Follow the standard safety regulations and design the products with "safety first" in mind is a Sele feature.
All the lifts are equipped with the highest quality safety components, this also means reliability.



REDUCED SPACES

The technical solutions engineered by Sele allow to install lifts even in very small shafts. It is then possible to install a lift in existing buildings where vertical and horizontal spaces are often very limited. Traction and hydraulic lifts available in compliance with EN81-21.



ACCESSIBILITY

Sele lifts comply to requirements for access and use of lifts for persons including accessibility to wheelchair users.

Cabins

ALIAS



ARGENTA



EVO





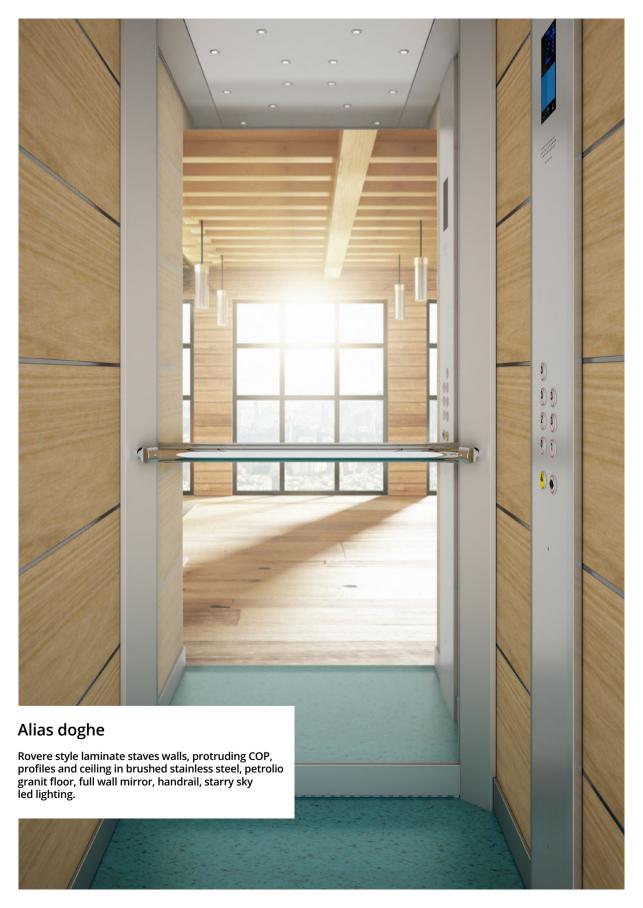
Alias is the ideal cabin for everyone that is looking for a fully customized cabin, with no compromises. It is the best solution for every style, practical and aesthetical needs and to perfectly match the surrounding environment.

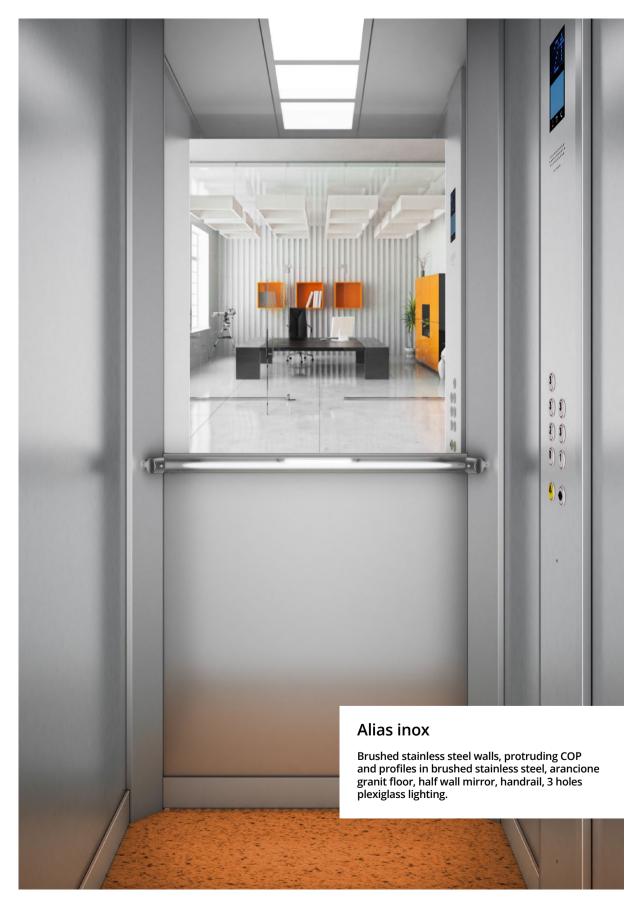


Argenta is the most practical cabin, regardless the use of it, for passenger or goods.



Evo is the smart cabin, dedicated to whom is looking for the best quality for reasonable price, taking in consideration the design. Minimalist and contemporary, Evo is the right choice for style and convenience with no compromises.

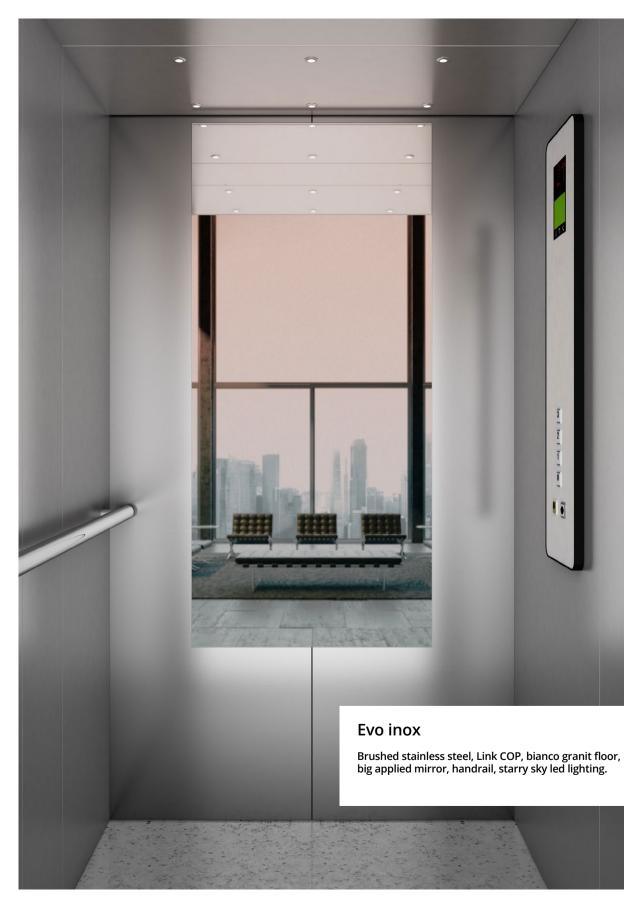


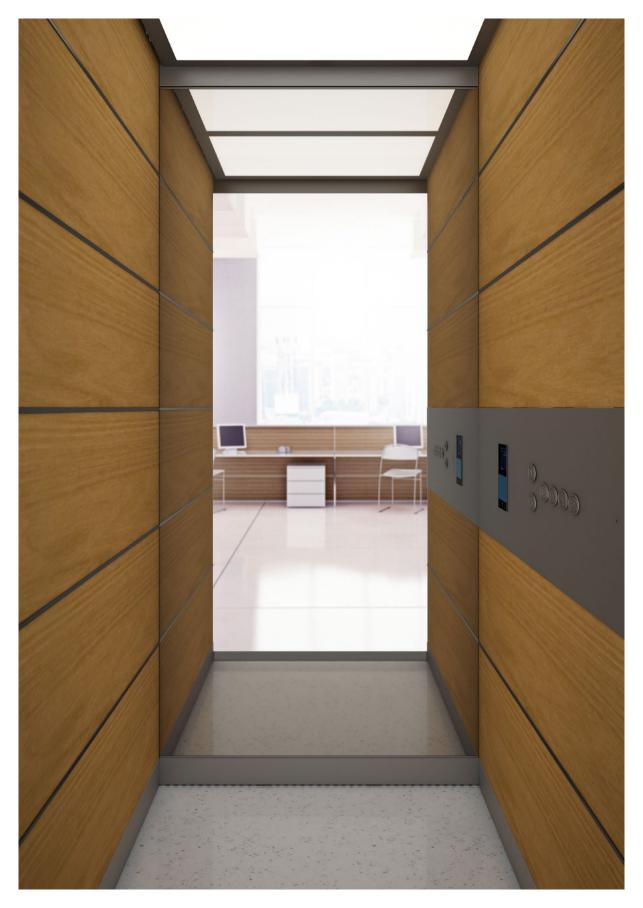














Opera

The art of detail for a tailor made glamour.

Opera is the ideal cabin, warm and cozy, for luxury requirements.

Made of wood staves walls, embellished by horizontal stainless steel molding, its contemporary and precious design made it the perfect solution for prestigious environment.

The choice among various woods and steels allow a high flexibility in customization to satisfy any need.



Walls

It is possible to customize walls*, door side wall, uprights, ceiling, control panel, landing doors and car door. In case of panoramic solutions, materials used for the interior walls can be applied on request also outside the car.

*Alias: available walls up to 1350 mm width for stainless steel and skinplate; a dummy c.o.p. is needed for wider walls





Special laminates

Some of the laminates are available with smooth finish, some *Microline [M]*, some Grainwood [G].

available for



ALIAS



Nero lucido

Rovere



Rosso lucido



Grigio grezzo

Larice



Douglas

Zebrano







Stainless Steel

AISI 304

available for





Shiny



Grigio microline

Brushed*



Shiny linen pattern



Shiny square pattern

*available also AISI316

Glass and Mirror



Half wall



Full wall



Small applied



Big applied



Full wall



Half wall

available for

ALIAS

ALIAS

ARGENTA

EVO

ALIAS EVO



Glass

available for

ALIAS



Clear Milky white



Smoked



Floors

Studded Rubber

available for all cabins





Linoleum

available for all cabins



Rosso







Grigio

Nero

Caffè Viola

. '

Granit

available for all cabins











on request

Metal plate

available for all cabins





checker*





checker

*available also AISI316

Floor By Customer thickness (all cabins)

Max 20 mm



Complements

Ceiling







4 spotlights







Opale





3 holes plexiglass



ARGENTA



standard ceiling Fluo

EVO

Handrail



Straight handrail

Brushed or shiny stainless steel.



Curved edges handrail

Brushed or shiny stainless steel.

DESIGN

Customization

Vertical car operating panel





Standard

ALIAS protruding

EVO flush

ARGENTA flush

Link*

EVO protruding

ARGENTA protruding

*n/a with laminate walls

Landing position indicator



TFT in Plate



TFT in Ala



Blue dot matrix in Ellipse

Dot matrix position indicators





TFT position indicator







Theme 3

Theme 1

Theme 4

0

0/

Theme

Pushbuttons



Round pushbutton with red or blue lighting



Dual light round pushbutton



Dual light round pushbutton Australia



Square pushbutton with red or blue lighting



Oval pushbutton with red or blue lighting

Landing operating panels







Plate

Ellipse with mini dot

Ala with key



Automatic sliding landing doors





2 panels with side opening

3 panels with side opening

- Finishings Anti-rust paint RAL 7032 (standard)
- RAL paint, colour on request (Only with Sele structure)
- Skinplate and stainless steel (See car finishes)

available also 2, 4 or 6 panels centre opening







Full glass panel

Glass framed door

Dimensions on request

Clear glass (standard) or colours on request Door frame finishes:

- Anti-rust paint RAL 7032
- (standard) or colour on request
- Stainless steel

Full glass panel

Dimensions on request Clear glass (standard) or colours on request

- Door frame and lower guide finishings:
- Anti-rust paint RAL 7032 (standard) or colour on request
- Stainless steel

available also 3 panels side opening

Fire rated doors

On request it is possible to have one or more landing doors with EN81-58 fire certification in one of the following versions:

- **№** E90/120
- **☑** EI60/120
- **♥** EW60/120

Available controls

- Simplex down
- **⊘** Simplex full
- Car preference
- Guest function
- **♥** FID (EN81.73)
- **⊘** Earthquake function
- **♥** Firefighters control
- Non simultaneous opening (adjacent/opposite)
- Advanced opening

Access protection

- Pushbuttons activation
- Byometric reader
- ▼ Tag reader



Cabin and shaft dimensions

The indicated dimensions show the most requested sizes. **Customized solutions** are also available.

All dimensions are in mm and are related to the most common solutions based also on standardized sizes, anyway the final layout will be customized to fit the best cabin and door dimension in the available shaft.

Landing doors can also be fitted on floors on request. Headroom shown are the standard, but due to the EN81-20/50 requirements values can be higher depending on shaft size. For some products is also available our RHR++ solution to reduce the headroom.

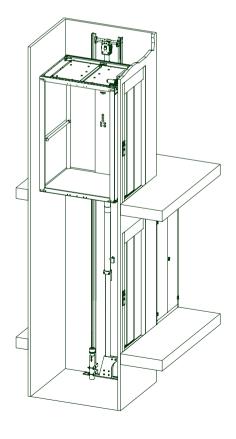
Other than shown rated load, we can supply bigger rated load options on request.

Main features **IDRO**

Hydraulic lift

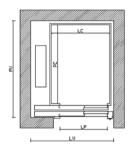
Directive	EN81-20/50
Rated load (kg)	300 - 2000
Max travel (m)	20
Max number of stops	8
Speed (m/s)	0,3 - 0,6
Entrances	1, 2, 3
Power supply	400V 3ph
Machinery	Indirect acting piston
Drive system	Direct or soft starter
Controller	In a cabinet
Std distance between guide brackets (mm)	1500
Frame	Rucksack
Ropes	Steel
Standard pit (mm)	1050
Standard headroom (mm)	3400*/3800 [>950kg]
Reduced pit/headroom	EN81-21 or RHR++ on request

^{*} Depending on shaft-cabin dimensions



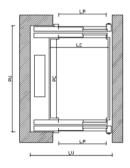


1 entrance side frame



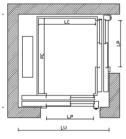
	load (kg) —							
	400	480*	630**	1000	1275**1	1600	2000	
Per.	5	6	8	13	17	21	26	
LC	900	950	1100	1100	2000	1400	1500	
PC	1200	1300	1400	2100	1400	2400	2700	
LP	750	800	900	900	1100	1200	1300	
LV	1350	1450	1600	1600	2160	2050	2200	
PV	1550	1650	1750	2450	2770	2750	3050	

2 opposite entrances



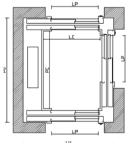
	load (kg) —								
	400*	480*	630**	1000	1600	2000			
Per.	5	6	8	13	21	26			
LC	900	950	1100	1100	1400	1500			
PC	1200	1300	1400	2100	2400	2700			
LP	750	800	900	900	1200	1300			
LV	1350	1450	1600	1600	2050	2200			
PV	1740	1840	1940	2640	2940	3240			

2 adjacent entrances



	load (kg) —					
	550*	700*	850*	1000	1000	
Per.	7	9	11	13	13	
LC	1200	1300	1400	1400	1600	
PC	1200	1300	1400	1600	1400	
LP	750	800	800	900	900	
LV	1850	1950	2050	2050	2250	
PV	1550	1650	1750	1950	1750	

3 adjacent entrances



	load (kg)						
	550*	700*	850*	1000	1000		
Per.	7	9	11	13	13		
LC	1200	1300	1400	1400	1600		
PC	1200	1300	1400	1600	1400		
LP	750	800	800	900	900		
LV	1850	1950	2050	2150	2350		
PV	1740	1840	1940	2140	1940		

dimensions shown as examples only, customized dimensions on request.

- * Standard Italia (legge 13) ** Standard EN81-70
- ¹ Rear frame

all dimension in mm

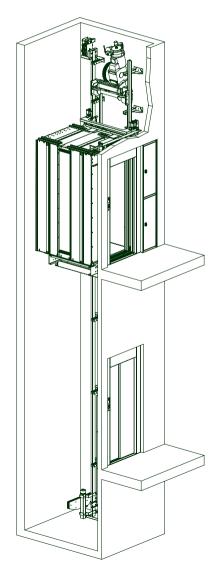
- cabin width cabin depth door opening shaft width shaft depth LC PC LP LV PV

Main features **GECO**

Geared traction lift

Directive	EN81-20/50
Rated load (kg)	300 - 1250
Max travel (m)	45
Max number of stops	15
Speed (m/s)	1
Entrances	1, 2, 3
Power supply	400V 3ph*
Machinery	Gear motor 1:1 or 2:1 ratio
Drive system	VVVF
Controller	In a cabinet
Std distance between guide brackets (mm)	1500
Frame	Rucksack
Ropes	Steel
Standard pit depth (mm)	1050/1200 [>700kg]
Standard headroom (mm)	3800
Reduced headroom	RHR++ on request

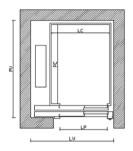
^{*} Tree option available for single phase, with or without solar panel <700kg





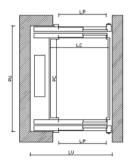


1 entrance side frame



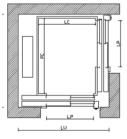
	load (kg) —						
	400	480*	630**	1000	1275**1		
Per.	5	6	8	13	17		
LC	900	950	1100	1100	2000		
PC	1200	1300	1400	2100	1400		
LP	750	800	900	900	1100		
LV	1400	1450	1600	1750	2160		
PV	1550	1650	1750	2450	2250		

2 opposite entrances



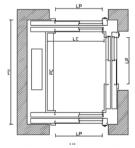
	load (kg) ——						
	400*	480*	630**	1000			
Per.	5	6	8	13			
LC	900	950	1100	1100			
PC	1200	1300	1400	2100			
LP	750	800	900	900			
LV	1400	1450	1600	1750			
PV	1740	1840	1940	2640			

2 adjacent entrances



load (kg)					
550*	700*	850*	1000		
7	9	11	13		
1200	1300	1400	1400		
1200	1300	1400	1600		
750	800	800	900		
1900	2000	2250	2250		
1550	1650	1750	1950		
	7 1200 1200 750 1900	550* 700* 7 9 1200 1300 1200 1300 750 800 1900 2000	550* 700* 850* 7 9 11 1200 1300 1400 1200 1300 1400 750 800 800 1900 2000 2250		

3 adjacent entrances



	load (kg)					
	550*	700*	850*	1000		
Per.	7	9	11	13		
LC	1200	1300	1400	1400		
PC	1200	1300	1400	1600		
LP	750	800	800	900		
LV	1900	2000	2250	2250		
PV	1740	1840	1940	2140		
			-			

dimensions shown as examples only, customized dimensions on request.

- * Standard Italia (legge 13) ** Standard EN81-70
- ¹ Rear frame

all dimension in mm

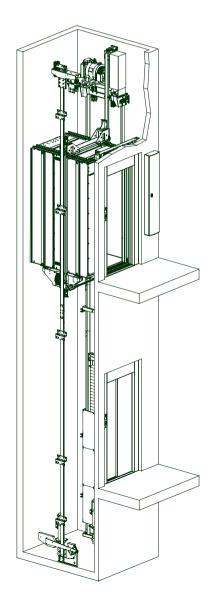
- cabin width cabin depth door opening shaft width shaft depth LC PC LP LV PV

Main features **SNG**

Gearless traction lift

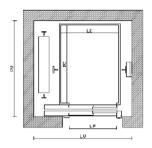
Directive	EN81-20/50
Rated load (kg)	300 - 2000
Max travel (m)	60
Max number of stops	20
Speed (m/s)	1-1,6
Entrances	1, 2 opposite
Power supply	400V 3ph**
Machinery	Gearless 2:1 ratio
Drive system	VVVF
Controller	In a cabinet
Std distance between guide brackets (mm)	2500
Frame	U type
Ropes	Steel
Standard pit (mm)	1050 [<1000kg]
Standard headroom (mm)	3400* [<1275kg]
Reduced headroom	EN81-21 or RHR++ on request

- * Depending on shaft-cabin dimensions
- ** Tree option available for single phase, with or without solar panel



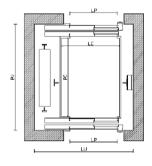


1 entrance side frame



	load (kg) —						
	400*	480*	630**	1000	1275**	1600	2000
Per.	5	6	8	13	17	21	26
LC	900	950	1100	1100	2000	1400	1500
PC	1200	1300	1400	2100	1400	2400	2700
LP	750	800	900	900	1100	1300	1300
LV	1400	1450	1650	1650	2500	2300	2300
PV	1550	1650	1750	2450	1750	2750	3050

2 opposite entrances



		load (kg) —					
	400*	480*	630**	1000	1275**	1600	2000
Per	5	6	8	13	17	21	26
LC	900	950	1100	1100	2000	1400	1500
PC	1200	1300	1400	2100	1400	2400	2700
LP	750	800	900	900	1100	1300	1300
LV	1400	1450	1650	1650	2500	2300	2300
PV	1740	1840	1940	2640	1940	2940	3240

dimensions shown as examples only, customized dimensions on request.

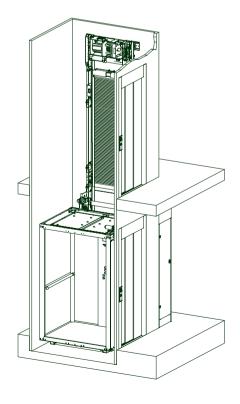
^{*} Standard Italia (legge 13) ** Standard EN81-70

Main features **SLENDER**

Traction gearless lift

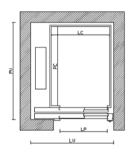
Directive	EN81-20/50		
Rated load (kg)	400 - 675**		
Max travel (m)	30		
Max number of stops	10		
Speed (m/s)	1		
Entrances	1, 2, 3		
Power supply	400V 3ph****		
Machinery	Gearless 1:1 ratio		
Drive system	VVVF		
Controller	In a cabinet		
Std distance between guide brackets (mm)	1500		
Frame	Rucksack		
Ropes	Coated		
Standard/min pit (mm)	1050/300*		
Standard/min headroom (mm)	3400/2600***		

- * Minimum pit in EN81-21 version
- ** Limitations apply
- *** Standard headroom depends on shaft-cabin dimensions. Minimum headroom in EN81-21 version
- **** Tree option available for single phase, with or without solar panel



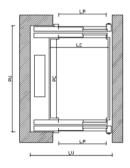


1 entrance side frame



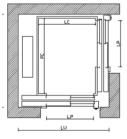
	load (kg)				
	400*	450**	525*	630**	675
Per.	5	6	7	8	9
LC	950	1000	1100	1100	1200
PC	1200	1300	1300	1400	1400
LP	750	800	850	900	900
LV	1350	1450	1500	1600	1600
PV	1550	1650	1650	1750	1750

2 opposite entrances



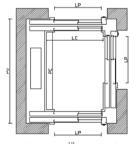
	load (kg) —				
	400*	450**	525*	630**	675
Per.	5	6	7	8	9
LC	950	1000	1100	1100	1200
PC	1200	1300	1300	1400	1400
LP	750	800	850	900	900
LV	1350	1450	1500	1600	1600
PV	1740	1840	1840	1940	1940

2 adjacent entrances



	load (kg) —			
	400	525*	675*	
Per.	5	7	9	
LC	900	1200	1300	
PC	1200	1200	1300	
LP	700	850	900	
LV	1480	1780	1880	
PV	1550	1550	1650	

3 adjacent entrances



load (kg)			
400	525*	675*	
5	7	9	
900	1200	1300	
1200	1200	1300	
700	850	900	
1480	1780	1880	
1740	1740	1840	
	5 900 1200 700 1480	5 7 900 1200 1200 1200 700 850 1480 1780	

dimensions shown as examples only, customized dimensions on request.

- * Standard Italia (legge 13) ** Standard EN81-70

all dimension in mm

- cabin width cabin depth door opening shaft width shaft depth LC PC LP LV PV

All the informations, technical data, design, colors and any other on this document, including physical samples are given to the customer as example only and then it cannot be considered binding.

Any sample or printed color cannot be considered definitive and the final result may change due to different material, color or finish.

SELE S.R.L. reserves the right to change the technical and aesthetical features without notice.

SELE

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