

# LEGGERA Home Lift: an intro

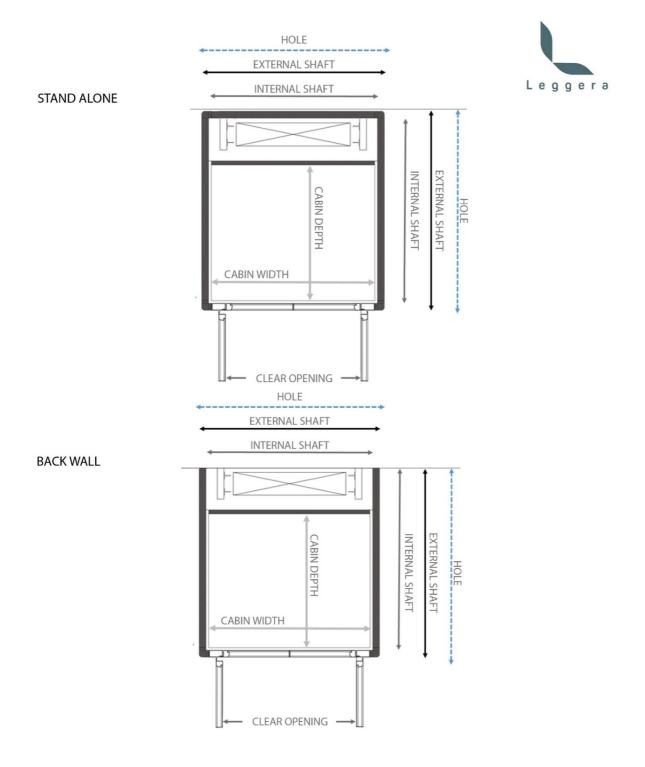








### LEGGERA Home Lift: Plant



MODEL	M1					1	<b>1</b> 2			N	<i>1</i> 3		M4				
TYPE	STAND ALONE		<b>BACK WALL</b>		STAND	STAND ALONE		<b>BACK WALL</b>		STAND ALONE		WALL	STAND ALONE		BACK	WALL	
DIMENSION	X	Υ	X	Υ	X	Υ	X	Υ	X	Υ	X	Υ	X	Υ	X	Υ	
<b>EXTERNAL SHAFT</b>	1130	1275	1130	1225	1130	1375	1130	1325	1330	1425	1330	1375	1530	1525	1530	1475	
INTERNAL SHAFT	1030	1175	1030	1175	1030	1275	1030	1275	1230	1325	1230	1325	1430	1425	1430	1425	
CABIN	1000	850	1000	850	1000	950	1000	950	1200	1000	1200	1000	1400	1100	1400	1100	
HOLE	1160	1305	1160	1240	1160	1405	1160	1340	1360	1455	1360	1390	1560	1555	1560	1490	



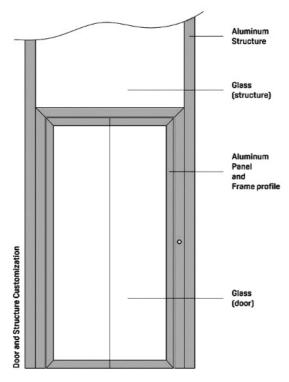
#### LEGGERA Home Lift: The structure

Shaft is fully covered according to the finishing of the structure.

All the mechanical parts are totally hidden.

Metal structure can be provided in any Ral or anodization as the landing door.

Structure is totally glazed (as option any side can be blind).



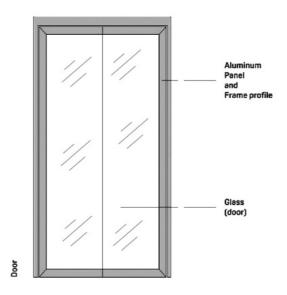






### LEGGERA Home Lift: The door

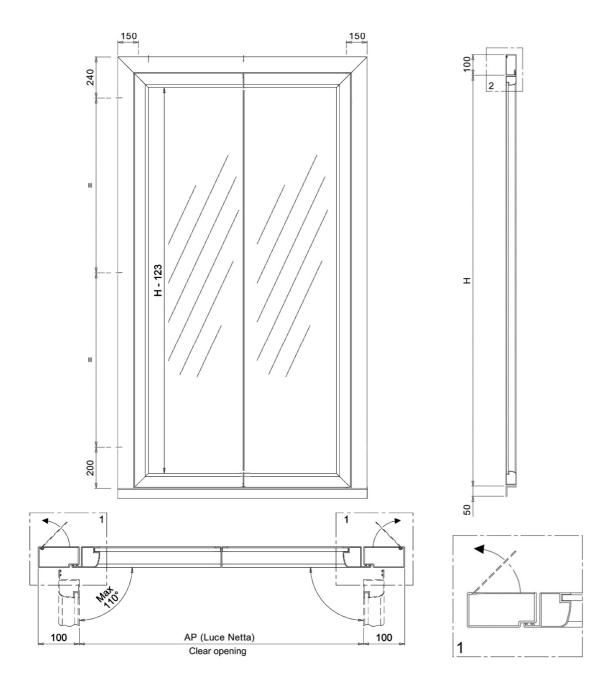
Installed in the lift wall on each floor the door can be central automatic Eleanor alluminum or standard aluminum panoramic single panel version automatic/or manual finishing can be any Ral or anodization.











# Concealed automatism

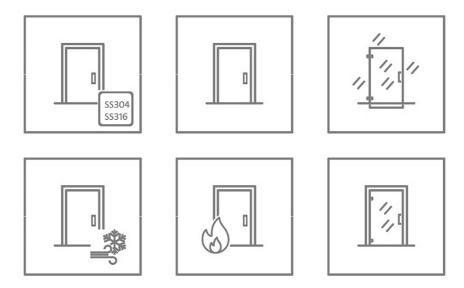




# Other door model available







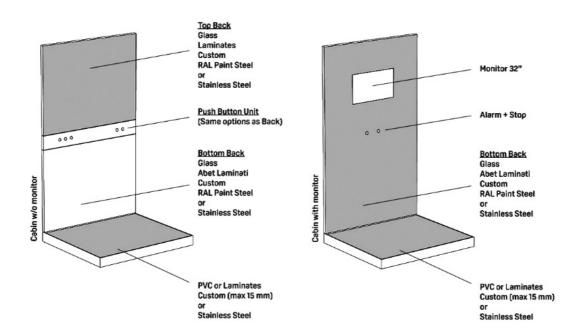


#### LEGGERA Home Lift: The cabin

"L" shaped cabin with many finishing available.

It will be also customizable to let you use same floor or finishing you have in your house.

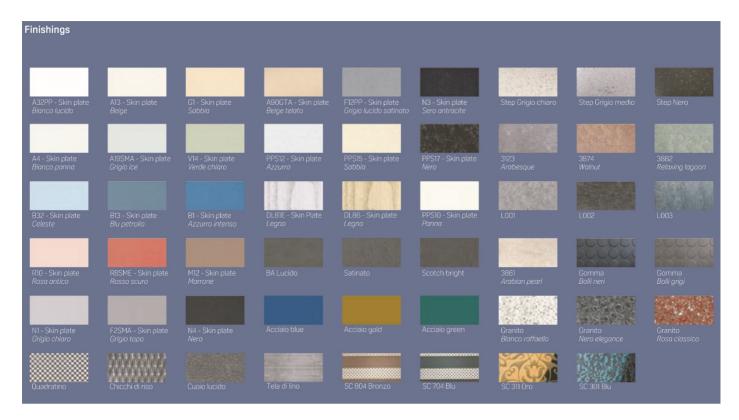
Safety edge will be on the complete perimeter of the platform to provide a high level of safety while using.



We have design the cabin in order to be easy to make it custom. With material proposed by the custumore in order to follow the house style Or we can propose any material also some luxury fashion textile as Etro, Valentino...

	Cabin	Type Materials (o = optional, x = not available)																					
Leggera	cabin with screen	cabin w/o screen	s.s mirror	s.s sb	s.s satin	plastified sheet lampre	glass transparent	glass extra clear	glass satin	glass painted	glass fume	glass stop sol	glass mirror	milky glass	glass with textile	glass with graphic	painted sheet	pvc rubber	pvc linoleum	pvc step	pvc eternal (simil wood)	granit	custom
monitor	yes	no																					
alarm+stop	yes	yes																					
push button unit	no	yes	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	х	Х	х	Х	Х	U
back light	option	option																					
back	yes	no	0	0	0	0	0	0	0	0	0	D	0	0	0	0	0	Х	Х	Х	Х	Х	0
top back	no	yes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	х	х	Х	Х	Х	0
bottom back	no	yes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Х	Х	Х	Х	Х	0
floor	yes	yes	Х	х	Х	х	Х	Х	Х	х	Х	х	Х	х	х	х	х	0	0	0	0	0	≤15 mm
side frame	yes	yes	0	0	0	X	Х	X	×	Х	Х	Х	Х	Х	X	Х	0	Х	Χ	Х	Х	×	Х
				o = optional, x = not available																			









#### LEGGERA Home Lift: The system

Is the heart of our home lift

Compact with gearless solution and a pit of just 70 mm

Easy to install thanks to its design

Steel guides to allow fixing to the wall at a maximum distance of 4300mm (standard).

Greater stability in operation and absence of noise and vibration

Load weighting device placed on the car frame.

Reference Norm: Machinery Directive 2006/42 / EC. EN 81.41 where applicable. All the safety are tested to En

81.20/50

Drive: Gearless engine with 1/1 pull machine placed in the head or in the pit with certified brake

Safety accessories: Over Speed governor and safety gear on the car frame.

Power supply: 230 V.

Headroom: minimum 2500 mm. to 3000 mm.

Stops: from 2 to 6 Pit: 70 mm.

Control from car COP: automatic, press and hold Control from landing: LOP: automatic, press and hold

Speed: 0.30 m/s standard / 0.15 m/s available



#### LEGGERA Home Lift: The controller

Thanks to new technology dimension are so small so Controller cabinet integrated into the structure positioned on the ground floor

Controller with proprietary sw loaded on standard plc inverter for speed control and comfortable landing stop at floor, pre-wired system of compartment and glass landing operation panels on the floors. Emergency floor carry device with door re-opening SW application for complete remote monitoring of the system and for management of the compartment lights (images) via smartphone or other mobile device (remote monitoring of the system is an option for the standard model).



# LEGGERA Home Lift: Service

As per our design our company is flexible and we can take care of all the request We can follow the tailor made as per dimension or finishing



**LEGGERA Home Lift: AR**IOS and Android app to check the product and have it in AR!

