

MaisonLIFT PLUS

Residential Lift

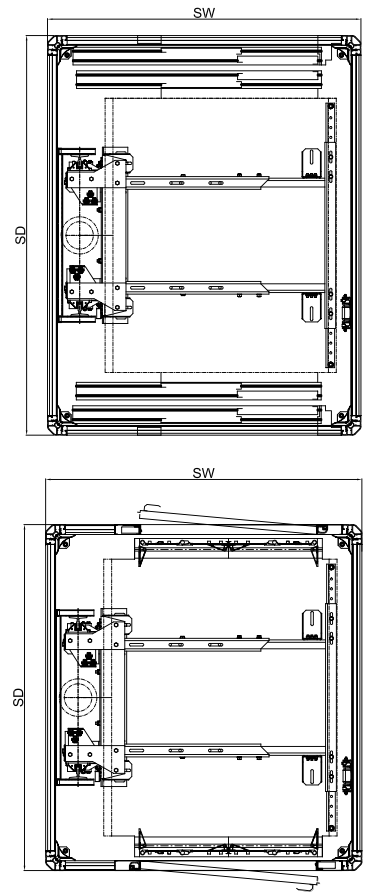
ALSO AVAILABLE
WITH VVVF MOTOR
& INVERTER

MaisonLIFT PLUS

MaisonLIFT PLUS is a hydraulic solution suitable for passengers transportation and fully applicable to buildings with or without shaft. It is available with aluminum or steel shaft construction. **MaisonLIFT PLUS** is applicable to several types of buildings, such as maisonettes-villas, commercial properties and various buildings with shaft pit and headroom limitations. **MaisonLIFT PLUS** may also become - thanks to large cabin and door dimensions - the appropriate means of transportation between floors for people with reduced mobility like wheelchair users, the elderly and parents with young children.

The advantages of MaisonLIFT PLUS

- No need for concrete shaft
- No need for extra space for machine room
- Minimal requirements for pit depth and headroom dimensions
- High aesthetics customized to your building
- Automatic emergency evacuation
- Noiseless operation: 45-50db - Energy Class Certificate
- Type Examination Certificate according to Directive 95/16 EC and in compliance with EN 81-21
- Special safety features that ensure maximum safety during maintenance



Technical Specifications

Rated Load (Kg)	180	225	300	375	450	525	630
Persons	2	3	4	5	6	7	8
Travel (m) max	15					17	
Number of Stops max	6					8	
Speed (m/sec) max	0.5					0.52	
Pit Depth (mm) min	200					180	
Headroom (mm) min	2450 (semi-automatic door) / 2600 (automatic doors)					2600 (automatic doors)	
Car Sling Weight (Kg)	100					175	
Cabin Weight (including car door) (Kg) max	370	470		570	630	700	
Cabin Dimensions (mm) max	1000x1250					1100x1400	
Guide Rails	T89x62x16						
Ram (mm) max	Φ100 x 12						
Wire Ropes	4 x Ø6.5 mm (DRAKO 250T)					6 x Ø6.5 mm (DRAKO 250T)	
Oil Tank Capacity (Lt) max	75 lt/min					125 lt/min	
Valve Block	ELECTRONIC CLRV-175 or BLAIN EV-100						
Soft Starter (OPTIONAL)	RST (ESB-LC-1)						