







Hydraulic

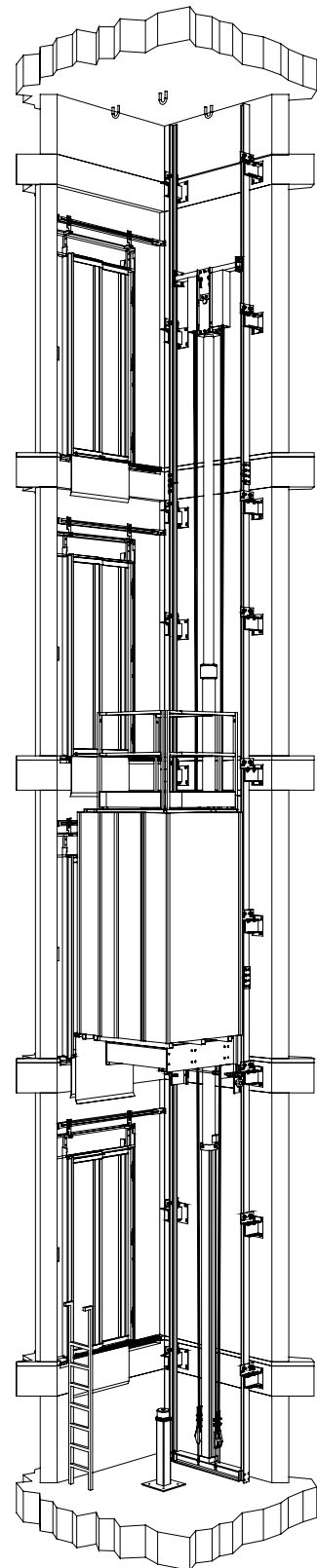
Lifts

This model differs mainly by having a hydraulic pump to achieve the operation of the device.

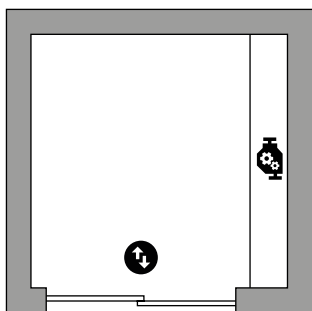
Generally they require a machine room to be able to function. Due to the impossibility of having a sufficiently wide gap for a "Machine room-less installation" this model will be a valid option.

This lift is designed for communities, work centres, public buildings and homes.

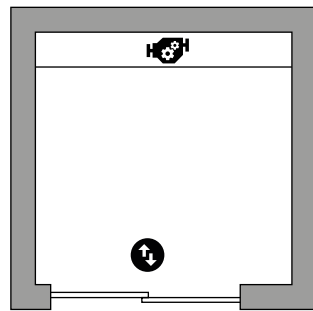
 750 - 2000 kg	 At 180°, 90° and 0°
 10 - 26 persons	 Hydraulic
 Maximum travel 21 m	 Speed 0,63 m/s



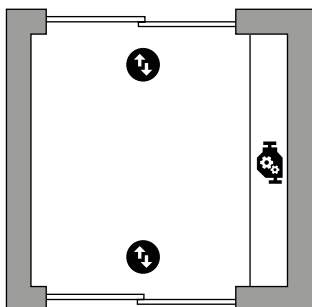
H_1IL



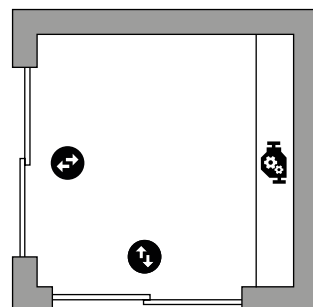
H_1IF



H_2IL



H_2IF





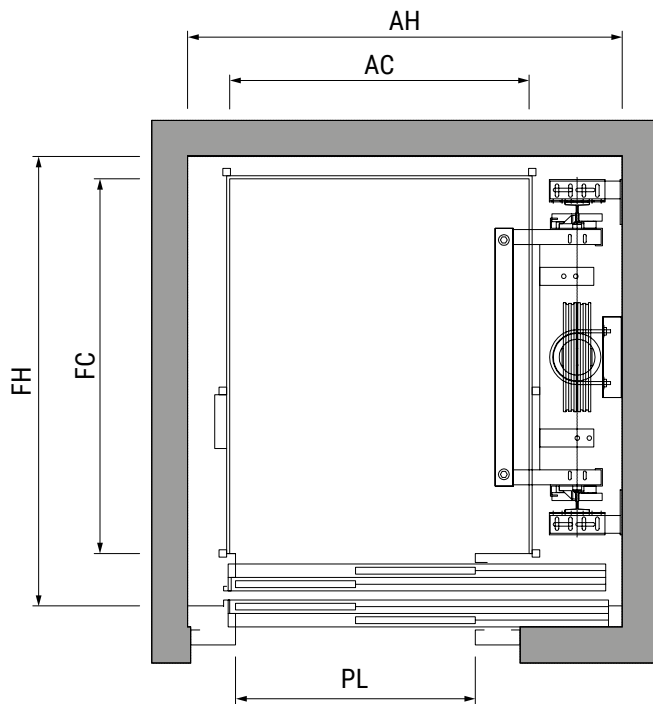
Basic configuration

- Car doors in epoxy.
- Car door in stainless steel.
- Skinplate car. Z1 car
- Selective simplex on descent.
- Manual rescue control.
- Stainless steel car keypad with round buttons and with BRAILLE.
- Landing keypad in the steel door frame stainless with oval or round button and with BRAILLE.
- Digital position, directional arrows and load weighing in the car.
- Intercom.
- Acoustic indicator of doors opening.
- Voice synthesizer.
- Optical curtain. (Safety edge)

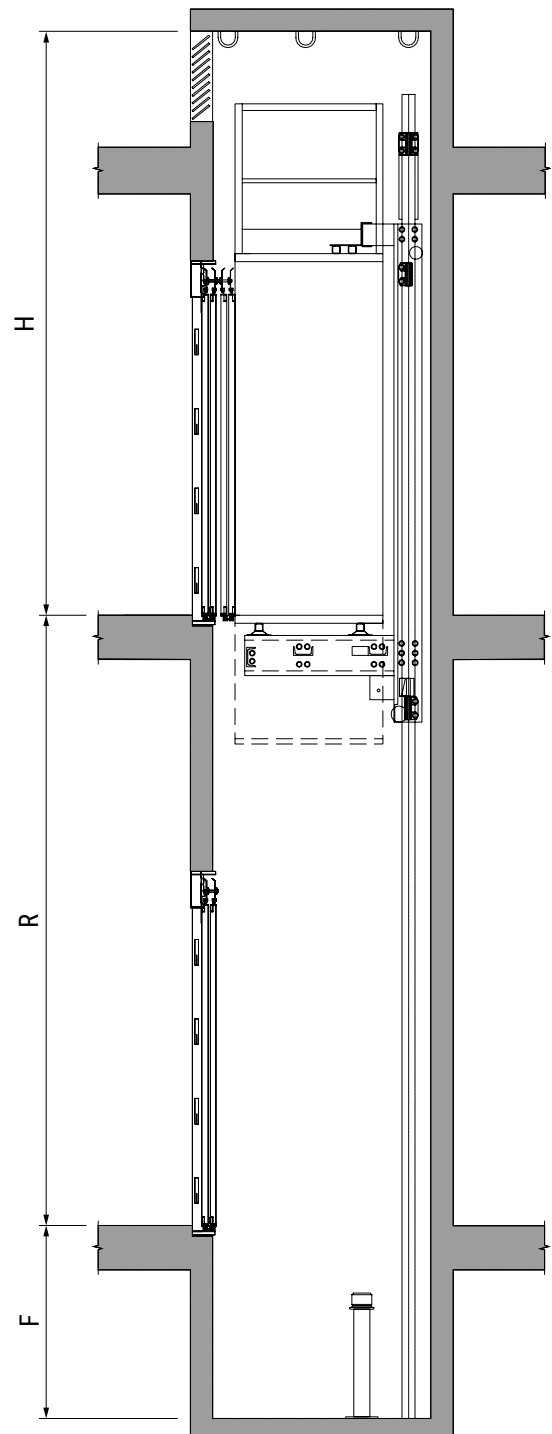
H_1IL

Layouts and drawing















Plan view



Height



PL	Door opening
AC	Car width
FC	Car depth
AH	Pit width
FH	Pit depth
R	Travel
H	Headroom
F	Pit

REFERENCE	Characteristics				Doors			Car			Pit						
	Q Kg	P	V m/s	PT kW	T	PL mm	AP mm	AC mm	FC mm	A mm	AH mm	FH mm	F mm	H mm			
																	
H211L	180	2	0,63	5,9	SB	700	2000	770	750	2220	1190	950	1450	3600			
H311L	225	3	0,63	7,4	2T	700	2000	800	900	2220	1230	1150	1450	3600			
H411L	225	3	0,63	7,4	SB	700	2000	800	900	2220	1220	1100	1450	3600			
H511L	320	4	0,63	7,4	2T	700	2000	900	1000	2220	1330	1250	1000	3600			
H611L	320	4	0,63	7,4	SB	700	2000	900	1000	2220	1320	1200	1000	3600			
H711L	375	5	0,63	9,5	2T	700	2000	1000	1100	2220	1430	1350	1000	3600			
H811L	450	6	0,63	11,8	2T	800	2000	1000	1250	2220	1430	1500	1000	3600			
H911L	525	7	0,63	11,8	2T	800	2000	1100	1250	2220	1530	1500	1000	3600			
H1011L	630	8	0,63	12,5	2T	900	2000	1100	1400	2220	1540	1650	1000	3600			
H1111L	675	9	0,63	14,7	2T	900	2000	1200	1400	2220	1640	1650	1000	3600			
H1211L	675	9	0,63	14,7	2C	800	2000	1200	1400	2220	1750	1610	1000	3600			
H1311L	750	10	0,63	14,7	2T	900	2000	1200	1500	2220	1650	1750	1000	3600			
H1411L	750	10	0,63	14,7	2C	900	2000	1200	1500	2220	1750	1710	1000	3600			
H1511L	825	11	0,63	18,4	2T	900	2000	1250	1550	2220	1710	1800	1000	3600			
H1611L	825	11	0,63	18,4	2C	900	2000	1250	1550	2220	1750	1760	1000	3600			
H1711L	900	12	0,63	18,4	2T	900	2000	1250	1650	2220	1710	1900	1000	3600			
H1811L	900	12	0,63	18,4	2C	900	2000	1250	1650	2220	1750	1860	1000	3600			
H1911L	1000	13	0,63	18,4	2T	900	2000	1100	2100	2220	1570	2350	1000	3600			
H2011L	1000	13	0,63	18,4	2C	900	2000	1100	2100	2220	1950	2310	1000	3600			
H2111L	1050	14	0,63	18,4	2T	1000	2000	1100	2200	2220	1570	2450	1000	3600			
H2211L	1050	14	0,63	18,4	2C	900	2000	1100	2200	2220	1950	2410	1000	3600			
H2311L	1125	15	0,63	22,1	2T	1000	2000	1200	2100	2220	1690	2350	1000	3600			
H2411L	1125	15	0,63	22,1	2C	900	2000	1200	2100	2220	1950	2310	1000	3600			
H2511L	1200	16	0,63	22,1	2T	1000	2000	1200	2200	2220	1690	2450	1000	3600			
H2611L	1200	16	0,63	22,1	2C	900	2000	1200	2200	2220	1950	2410	1000	3600			
	PT Power	Q Loading capacity	P Max. n° of people	V Speed	PL Doors opening	AP Height of doors	2C 2 Panel side openings	2T 2 P. central openings	SB Semi-automatic + bus	T Type of door	AC Car width	FC Car depth	A Height	AH Pit width	FH Pit depth	F Pit	H Headroom

-Dimensions for standard cars and skinplate decoration with porcelain floor.

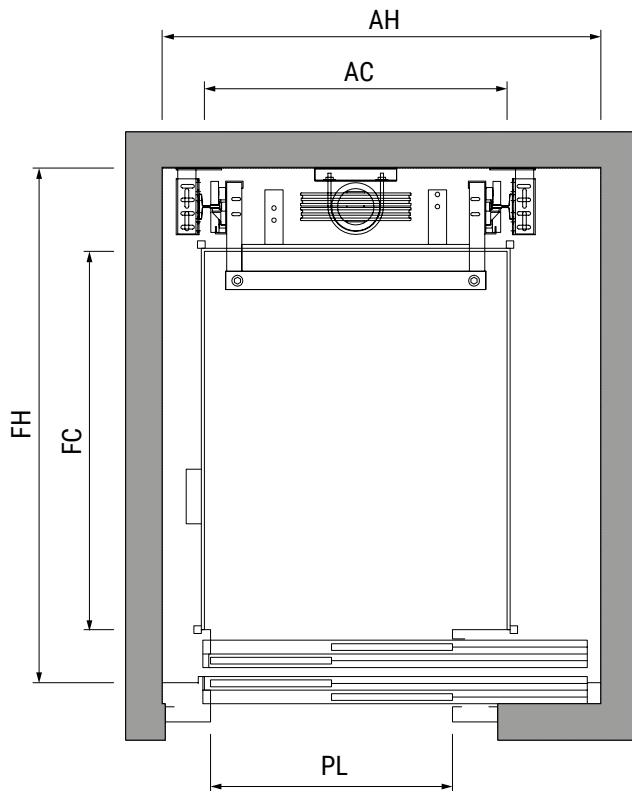
-If the dimensions of your lift and car do not correspond to that of the standard measurements consult our sales team.

-1 entrance car.

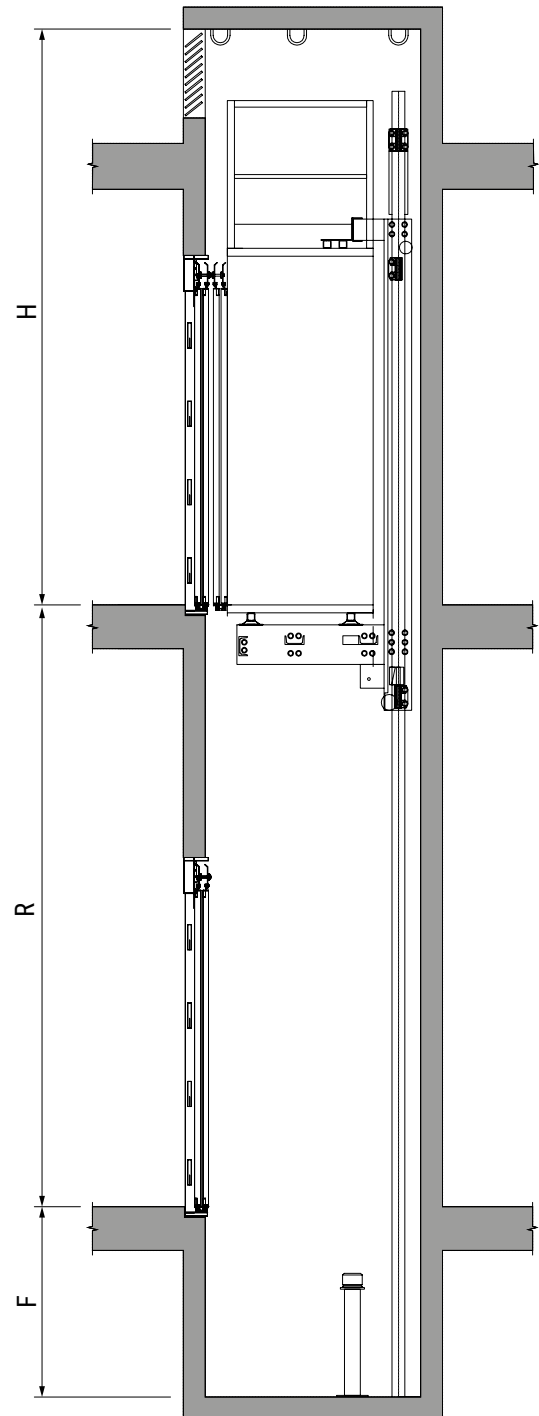
H_1IF

Layouts and drawing















Plan view



Height



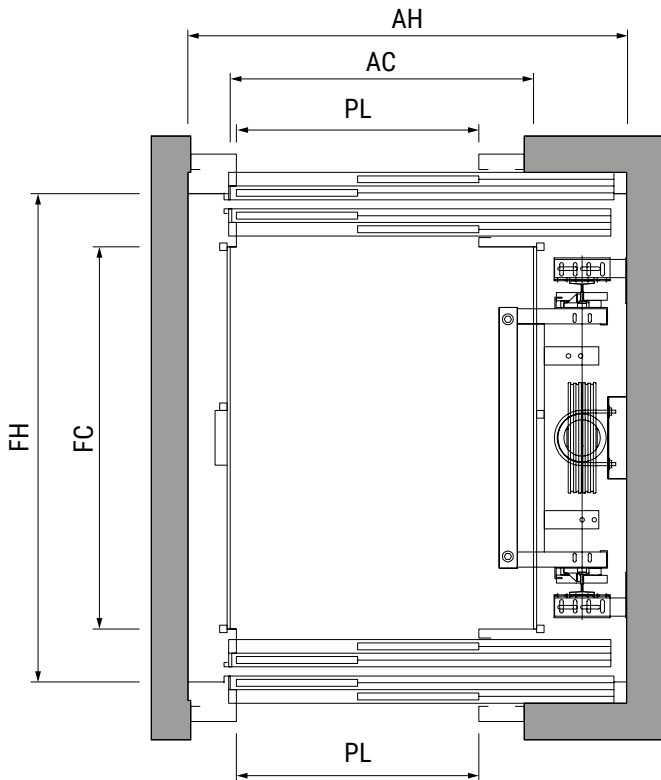
PL	Door opening
AC	Car width
FC	Car depth
AH	Pit width
FH	Pit depth
R	Travel
H	Headroom
F	Pit

REFERENCE	Characteristics				Doors			Car			Pit			
	Q Kg	P	V m/s	PT kW	T	PL mm	AP mm	AC mm	FC mm	A mm	AH mm	FH mm	F mm	H mm
														
H211F	180	2	0,63	5,9	SB	700	2000	770	750	2220	960	1180	1450	3600
H311F	225	3	0,63	7,4	2T	700	2000	800	900	2220	1230	1370	1000	3600
H411F	225	3	0,63	7,4	SB	700	2000	800	900	2220	1000	1330	1450	3600
H411F	320	4	0,63	7,4	2T	700	2000	900	1000	2220	1230	1480	1000	3600
H511F	320	4	0,63	7,4	SB	700	2000	900	1000	2220	1100	1430	1000	3600
H511F	375	5	0,63	9,5	2T	700	2000	1000	1100	2220	1230	1580	1000	3600
H611F	450	6	0,63	11,8	2T	800	2000	1000	1250	2220	1380	1730	1000	3600
H711F	525	7	0,63	11,8	2T	800	2000	1100	1250	2220	1380	1750	1000	3600
PT Power Q Loading capacity P Max. n° of people V Speed				PL Doors opening AP Height of doors 2C 2 Panel side openings 2T 2 P. central openings SB Semi-automatic + bus T Type of door			AC Car width FC Car depth A Height			AH Pit width FH Pit depth F Pit H Headroom				
-Dimensions for standard cars and skinplate decoration with porcelain floor. -If the dimensions of your lift and car do not correspond to that of the standard measurements consult our sales team. -1 entrance car.														

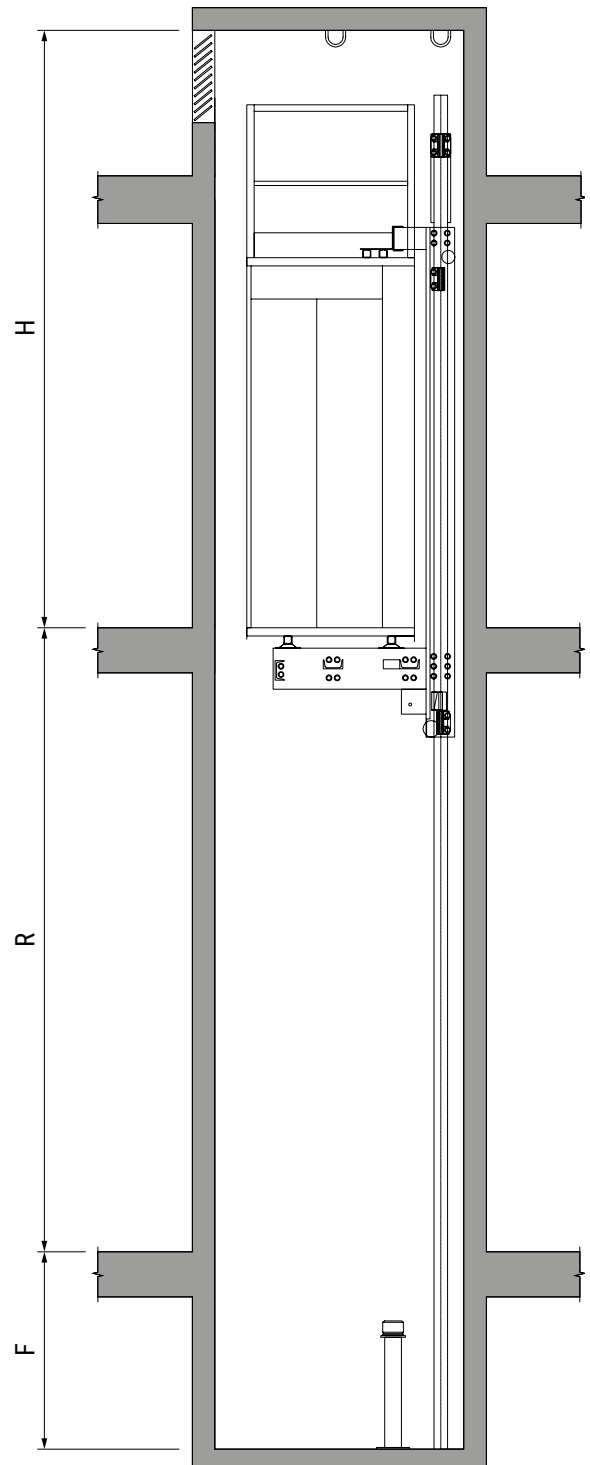
H_2IL

Layouts and drawing















Plan view



Height



PL	Door opening
AC	Car width
FC	Car depth
AH	Pit width
FH	Pit depth
R	Travel
H	Headroom
F	Pit

REFERENCE	Characteristics				Doors			Car			Pit			
	Q Kg	P	V m/s	PT kW	T	PL mm	AP mm	AC mm	FC mm	A mm	AH mm	FH mm	F mm	H mm
														
H22IL	180	2	0,63	5,9	SB	700	2000	770	750	2220	1190	1030	1450	3600
H32IL	225	3	0,63	7,4	2T	700	2000	800	900	2220	1230	1260	1000	3600
H42IL	225	3	0,63	7,4	SB	700	2000	800	900	2220	1220	1180	1000	3600
H52IL	320	4	0,63	7,4	2T	700	2000	900	1000	2220	1330	1360	1000	3600
H62IL	320	4	0,63	7,4	SB	700	2000	900	1000	2220	1320	1280	1000	3600
H72IL	375	5	0,63	9,5	2T	700	2000	1000	1100	2220	1430	1460	1000	3600
H82IL	450	6	0,63	11,8	2T	800	2000	1000	1250	2220	1430	1610	1000	3600
H92IL	525	7	0,63	11,8	2T	800	2000	1100	1250	2220	1530	1610	1000	3600
H102IL	630	8	0,63	12,5	2T	900	2000	1100	1400	2220	1540	1760	1000	3600
H112IL	675	9	0,63	14,7	2T	900	2000	1200	1400	2220	1640	1760	1000	3600
H122IL	675	9	0,63	14,7	2C	800	2000	1200	1400	2220	1750	1690	1000	3600
H132IL	750	10	0,63	14,7	2T	900	2000	1200	1500	2220	1650	1860	1000	3600
H142IL	750	10	0,63	14,7	2C	900	2000	1200	1500	2220	1750	1790	1000	3600
H152IL	825	11	0,63	18,4	2T	900	2000	1250	1550	2220	1710	1910	1000	3600
H162IL	825	11	0,63	18,4	2C	900	2000	1250	1550	2220	1750	1840	1000	3600
H172IL	900	12	0,63	18,4	2T	900	2000	1250	1650	2220	1710	2010	1000	3600
H182IL	900	12	0,63	18,4	2C	900	2000	1250	1650	2220	1750	1940	1000	3600
H192IL	1000	13	0,63	18,4	2T	900	2000	1100	2100	2220	1570	2460	1000	3600
H202IL	1000	13	0,63	18,4	2C	900	2000	1100	2100	2220	1950	2390	1000	3600
H212IL	1050	14	0,63	18,4	2T	1000	2000	1100	2200	2220	1570	1560	1000	3600
H222IL	1050	14	0,63	18,4	2C	900	2000	1100	2200	2220	1950	2490	1000	3600
H232IL	1125	15	0,63	22,1	2T	1000	2000	1200	2100	2220	1690	2460	1000	3600
H242IL	1125	15	0,63	22,1	2C	900	2000	1200	2100	2220	1950	2390	1000	3600
H252IL	1200	16	0,63	22,1	2T	1000	2000	1200	2200	2220	1690	1560	1000	3600
H262IL	1200	16	0,63	22,1	2C	900	2000	1200	2200	2220	1950	2490	1000	3600

PT Power

Q Loading capacity

P Max. n° of people

V Speed

PL Doors opening

AP Height of doors

2C 2 Panel side openings

2T 2 P. central openings

SB Semi-automatic + bus

T Type of door

AC Car width

FC Car depth

A Height

AH Pit width

FH Pit depth

F Pit

H Headroom

-Dimensions for standard cars and skinplate decoration with porcelain floor.

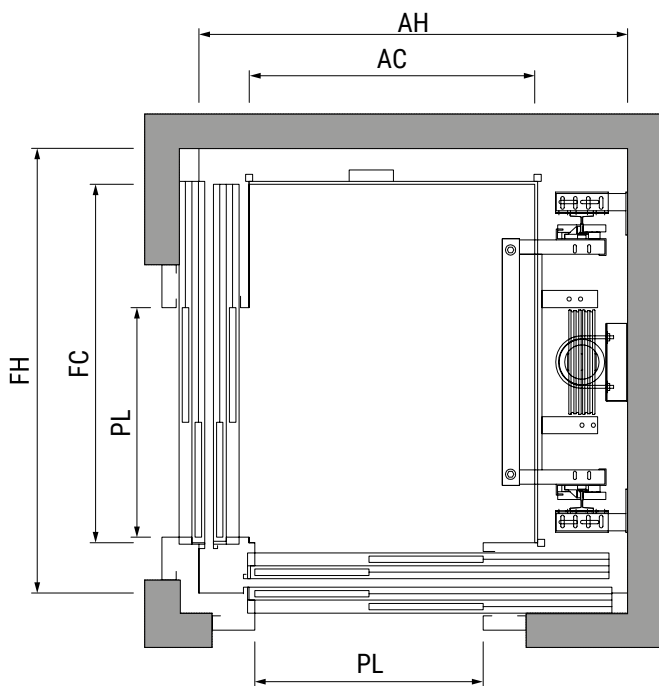
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-2 entrance car.

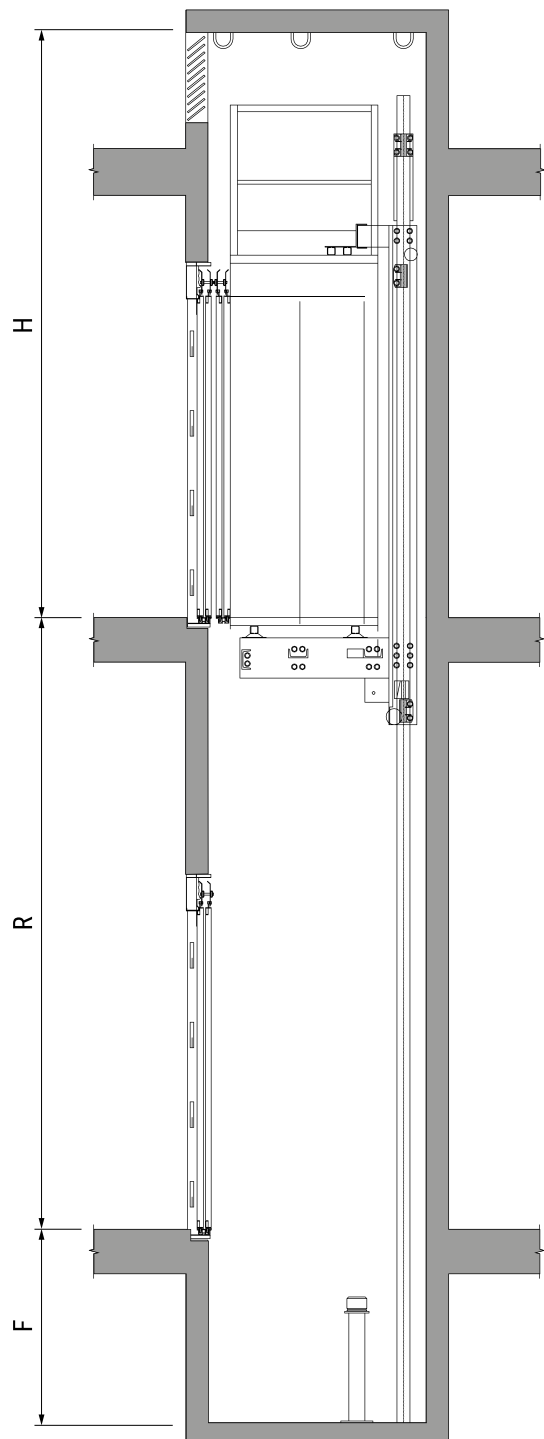
H_2IF

Layouts and drawing















Plan view



Height



PL	Door opening
AC	Car width
FC	Car depth
AH	Pit width
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R	Travel
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REFERENCE	Characteristics				Doors			Car			Pit			
	Q Kg	P	V m/s	PT kW	T	PL mm	AP mm	AC mm	FC mm	A mm	AH mm	FH mm	F mm	H mm
														
H22IF	180	2	0,63	5,9	SB	700	2000	770	750	2220	1200	1040	1450	3600
H32IF	225	3	0,63	7,4	2T	700	2000	800	900	2220	1310	1310	1450	3600
H42IF	225	3	0,63	7,4	SB	700	2000	800	900	2220	1230	1170	1450	3600
H42IF	320	4	0,63	7,4	2T	700	2000	900	1000	2220	1370	1310	1000	3600
H52IF	320	4	0,63	7,4	SB	700	2000	900	1000	2220	1330	1270	1100	3600
H52IF	375	5	0,63	9,5	2T	700	2000	1000	1100	2220	1480	1410	1000	3600
H62IF	450	6	0,63	11,8	2T	800	2000	1000	1250	2220	1480	1560	1000	3600
H72IF	525	7	0,63	11,8	2T	800	2000	1100	1250	2220	1580	1560	1000	3600
H82IF	630	8	0,63	12,5	2T	800	2000	1250	1250	2220	1750	1560	1000	3600
	PT Power Q Loading capacity P Max. n° of people V Speed				PL Doors opening AP Height of doors 2C 2 Panel side openings 2T 2 P. central openings SB Semi-automatic + bus T Type of door			AC Car width FC Car depth A Height			AH Pit width FH Pit depth F Pit H Headroom			
-Dimensions for standard cars and skinplate decoration with porcelain floor. -If the dimensions of your lift and car do not correspond to that of the standard measurements consult our sales team. -2 entrance car.														