







# Hydraulic

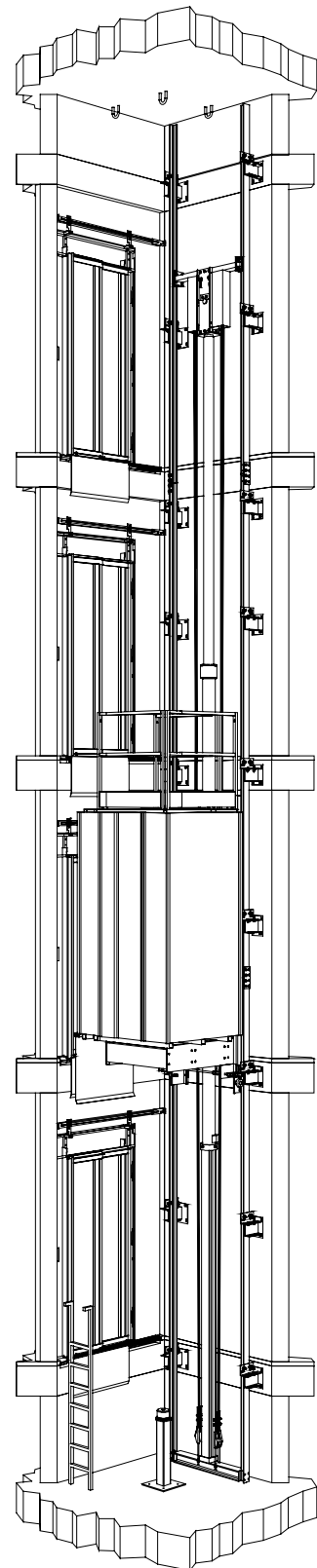
## Lifts

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

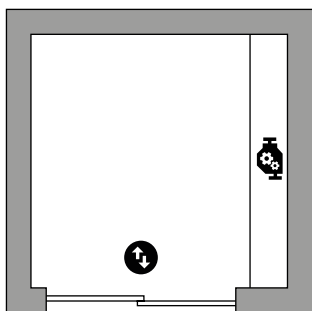
Generally they require a machine room to be able to function. Due to the impossibility of having a sufficiently wide gap for a "Machine room-less installation" this model will be a valid option.

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

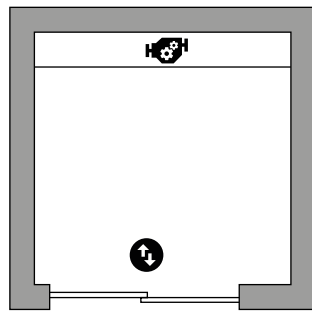
 750 - 2000 kg	 At 180°, 90° and 0°
 10 - 26 persons	 Hydraulic
 Maximum travel 21 m	 Speed 0,63 m/s



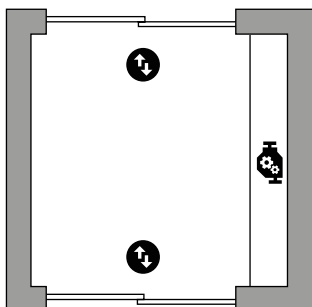
H\_1IL



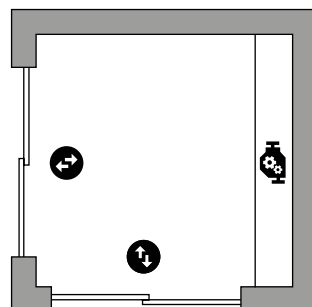
H\_1IF

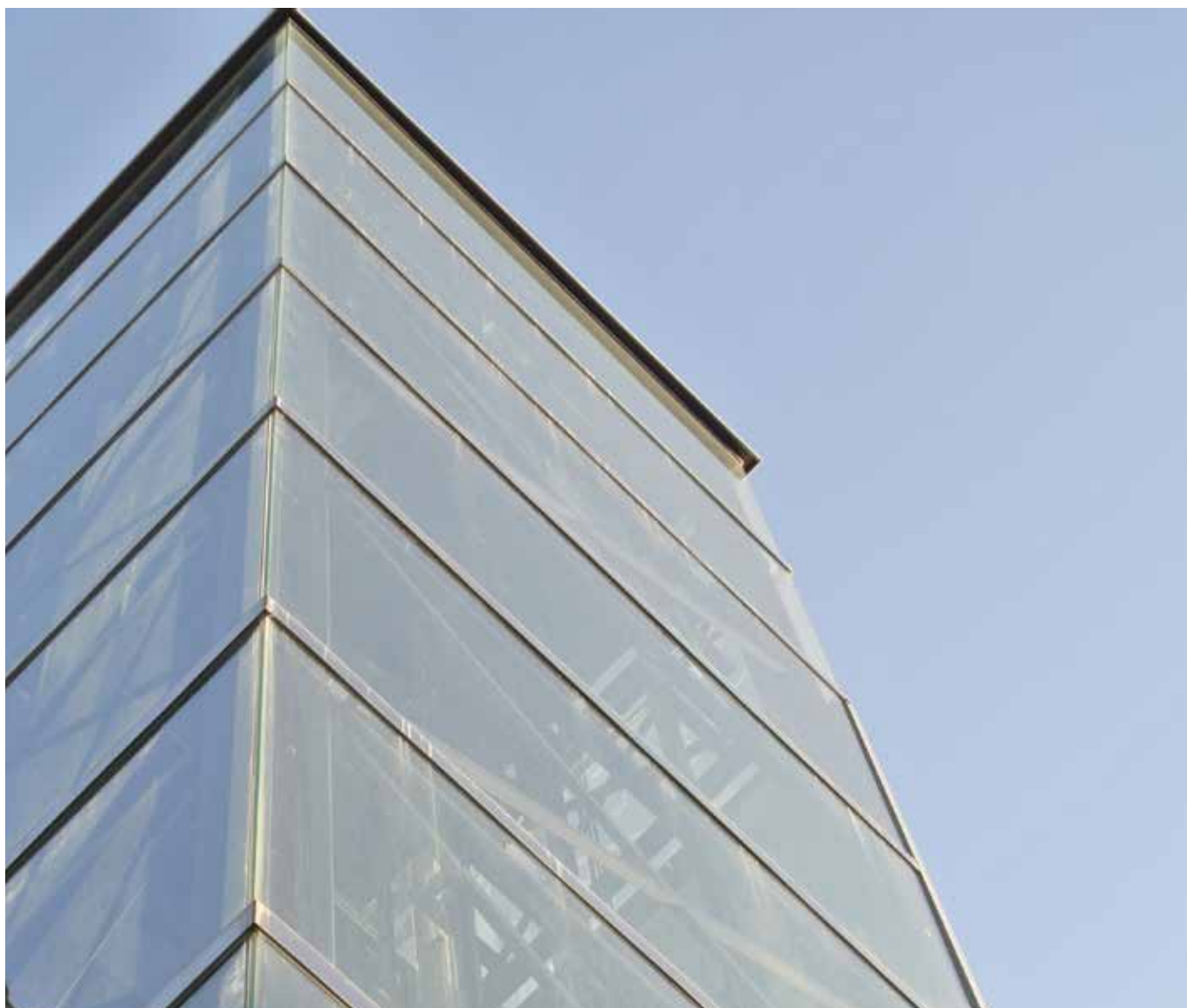


H\_2IL



H\_2IF





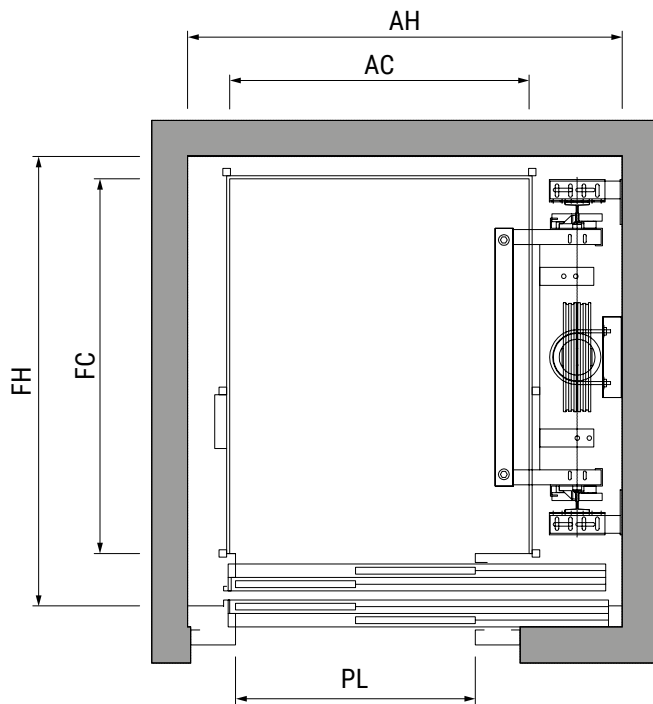
### Basic configuration

- 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)

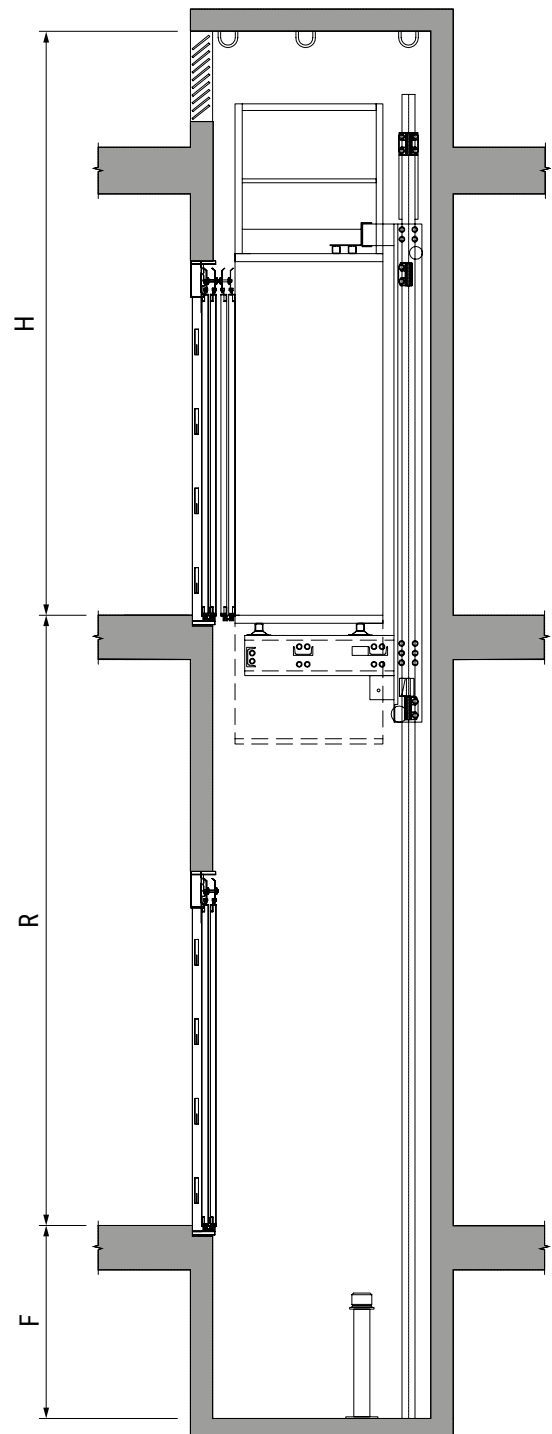
# H\_1IL

## Layouts and drawing

Plan view



Height



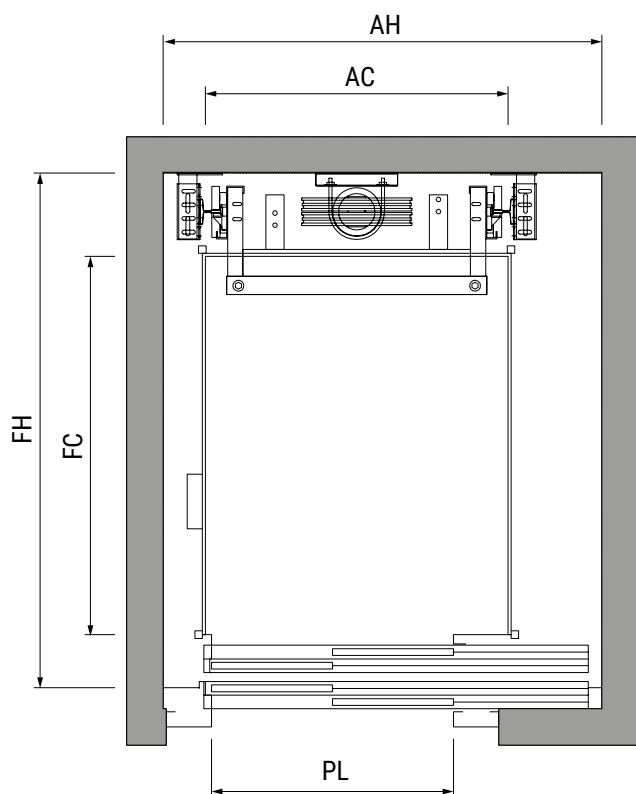
PL	Door opening
AC	Car width
FC	Car depth
AH	Pit width
FH	Pit depth
R	Travel
H	Headroom
F	Pit



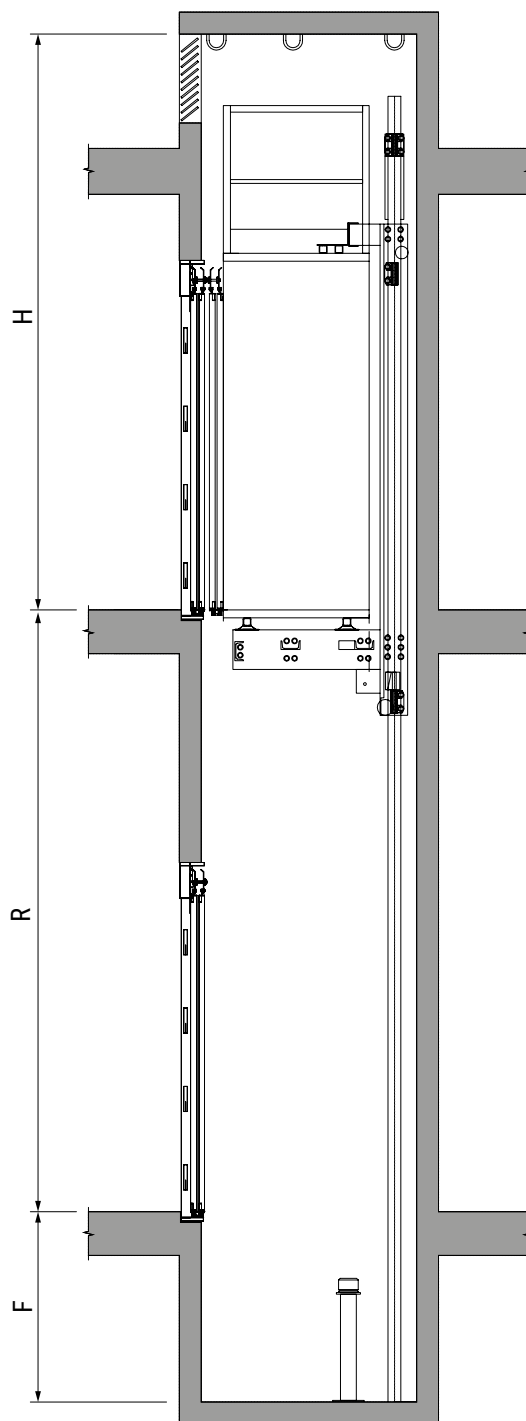
# H\_1IF

## Layouts and drawing















Plan view



Height



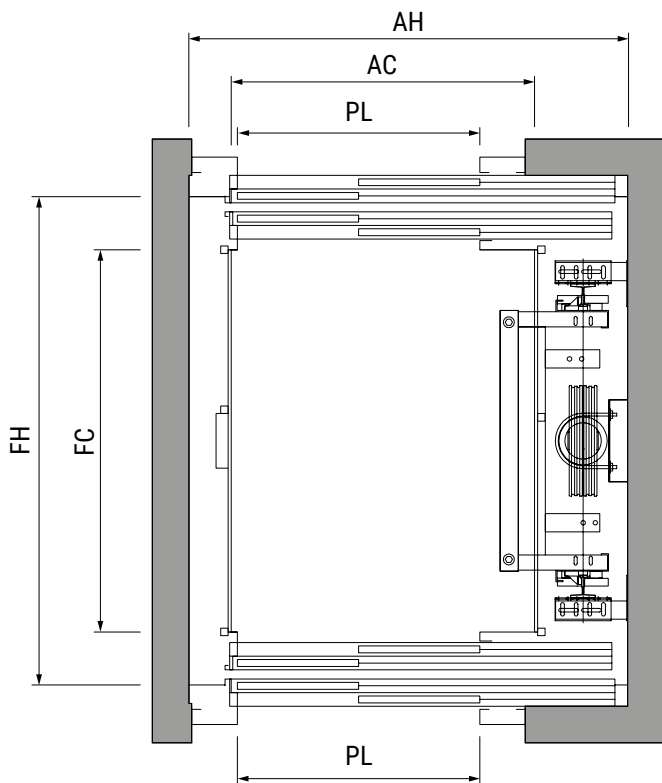
PL	Door opening
AC	Car width
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AH	Pit width
FH	Pit depth
R	Travel
H	Headroom
F	Pit

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
														
<b>H21IF</b>	180	2	0,63	5,9	SB	700	2000	770	750	2220	960	1180	1450	3600
<b>H31IF</b>	225	3	0,63	7,4	2T	700	2000	800	900	2220	1230	1370	1000	3600
<b>H41IF</b>	320	4	0,63	7,4	2T	700	2000	900	1000	2220	1230	1480	1000	3600
<b>H51IF</b>	375	5	0,63	9,5	2T	700	2000	1000	1100	2220	1230	1580	1000	3600
<b>H61IF</b>	450	6	0,63	11,8	2T	800	2000	1000	1250	2220	1380	1730	1000	3600
<b>H71IF</b>	525	7	0,63	11,8	2T	800	2000	1100	1250	2220	1380	1750	1000	3600
<b>PT</b> Power <b>Q</b> Loading capacity <b>P</b> Max. n° of people <b>V</b> Speed				<b>PL</b> Doors opening <b>AP</b> Height of doors <b>2C</b> 2 Panel side openings <b>2T</b> 2 P. central openings <b>SB</b> Semi-automatic + bus <b>T</b> Type of door			<b>AC</b> Car width <b>FC</b> Car depth <b>A</b> Height			<b>AH</b> Pit width <b>FH</b> Pit depth <b>F</b> Pit <b>H</b> 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.														

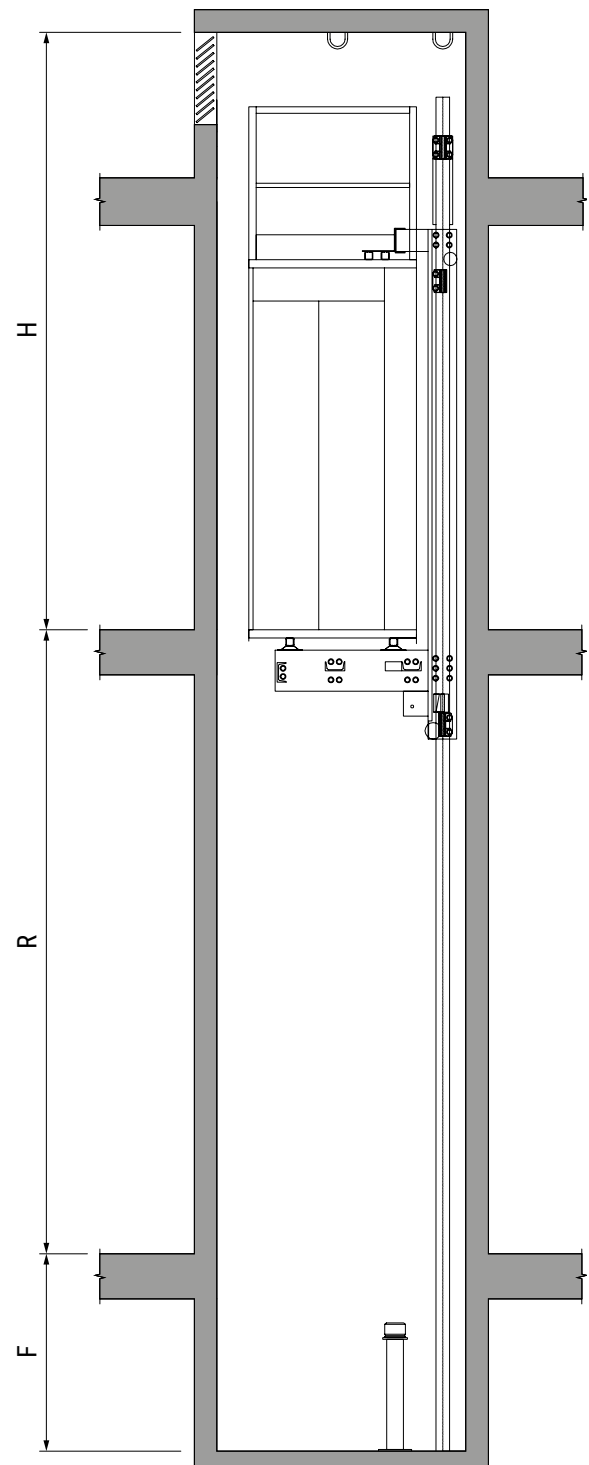
# H\_2IL

## 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

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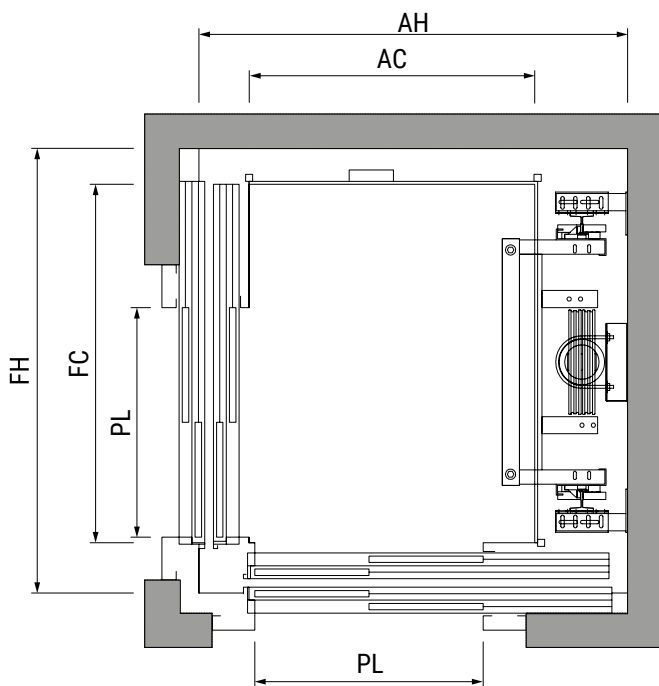
-2 entrance car.



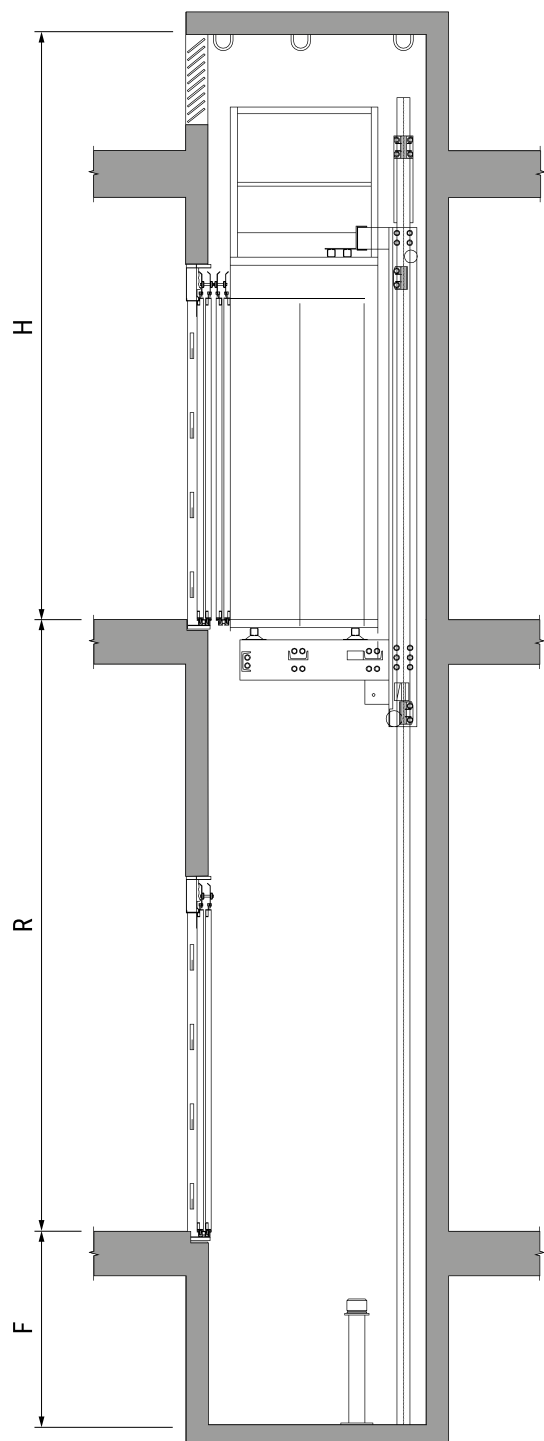
# H\_2IF

## Layouts and drawing















Plan view



Height



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REFERENCE	Characteristics				Doors			Car			Pit						
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 -2 entrance car.