

# Standard dimensions

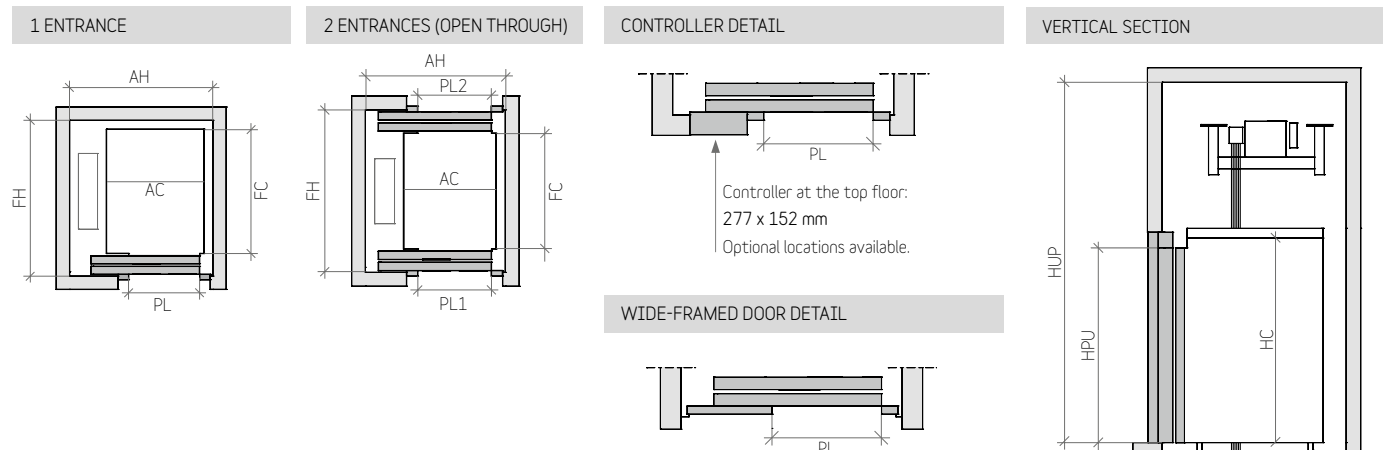
Load/Capacity			Car			Lift shaft*											
Speed	Persons	Q Load	AC Width	FC Depth	PL Clear opening	Entrances		Side-opening doors		Central-opening doors		HF Pit	HUP <sup>4</sup> Last floor				
						Accessibility	No. of entrances	AH <sup>1</sup> Width	FH <sup>2</sup> Depth	AH Width	FH <sup>3</sup> Depth						
1 m/s	8	630 kg	1,100	1,400	900	♿	1	1,700	1,675	1,950	1,625	1,050	3,550				
	10	800 kg	1,350	1,400	900		2 x 180 <sup>0</sup>	1,850	1,750								
							1	1,975	1,675	1,625							
	13	1,000 kg	1,600	1,400	1,000		2 x 180 <sup>0</sup>	1,850	1,750								
						1	2,225	1,675	1,625								
	1.6 m/s	8	630 kg	1,100	1,400	900	♿	1	1,725	1,675	1,950			1,625	1,200	3,700	
		10	800 kg	1,350	1,400	900		2 x 180 <sup>0</sup>	1,850	1,750							
								1	1,975	1,675	1,625						
13		1,000 kg	1,600	1,400	1,000	2 x 180 <sup>0</sup>		1,850	1,750								
						1	2,225	1,675	1,625								
1.6 m/s		8	630 kg	1,100	1,400	900	♿	1	1,775	2,375		2,550	1,250	3,750			
		17	1,275 kg	1,200	2,300	1,100		2 x 180 <sup>0</sup>	1,935	2,600		2,750					
								1									
	21	1,600 kg	1,700	1,950	1,000	2 x 180 <sup>0</sup>					2,450	2,200					
						1				2,300							
	1.6 m/s	8	630 kg	1,100	1,400	900	♿	1	2,085	2,700		2,850			1,150	3,600	
		10	800 kg	1,350	1,400	900		2 x 180 <sup>0</sup>									2,450
								1				2,300					
13		1,000 kg	1,600	1,400	1,000	2 x 180 <sup>0</sup>											
						1	2,085	2,700									

- 1 Accessible space below the pit (counterweight with safety gear) add 50 mm to AH
- 2 Shaft depth with door tracks projecting 60 mm on the landing

- 3 Shaft depth with door tracks projecting 40 mm on the landing
- 4 Minimum HUP for internal car height (HC) of 2,100 mm.

\* Minimum plumb measurements

# Layout



# Customised car dimensions

		Car width																																	
								21		20		18				2,100																			
								21		20		18		17		2,000																			
				21		20		19		18		16		15		1,900																			
				21		20		19		18		16		15		1,800																			
		21		20		19		18		16		15		14		1,700																			
		21		20		19		18		16		15		14		1,600																			
21		21		20		19		18		17		16		15		1,500																			
20		19		18		17		16		15		14		13		1,400																			
19		18		17		16		15		14		13		12		1,300																			
18		17		16		15		14		13		12		11		1,200																			
17		16		15		14		13		12		11		10		1,100																			
16		15		14		13		12		11		10		9		1,000																			
15		14		13		12		11		10		9		8		900																			
14		13		12		11		10		9		8																							
13		12		11		10		9		8																									
12		11		10		9		8																											
11		10		9		8																													
2,500		2,400		2,300		2,200		2,100		2,000		1,900		1,800		1,700		1,600		1,500		1,400		1,300		1,200									

Note: Car width and depth variable in increments of 5 mm. For simplification, table samples show increments of 100 mm.