

Speed ^{7,8} fps (m/s)	Min. Overhead (Deflector sheave in Overhead) 4	Min. Overhead (Sheave in machine room)	Pit Depth P
	OH	OH	
700 (3.5)	24'-0" (7315 mm)	22'-0" (6710 mm)	12'-0" (3660 mm)
800 (4.0)	24'-6" (7470 mm)	22'-6" (6860 mm)	12'-0" (3660 mm)
1000 (5.0)	28'-0" (8535 mm)	26'-0" (7925 mm)	16'-0" (4875 mm)
1200 (6.0)	29'-6" (8995 mm)	27'-6" (8380 mm)	19'-0" (5830 mm)

- ① Denotes non-compliance with ADA
- ④ Designed for 8'-0" [2440] high cab. For 9'-0" [2745] high Cab, Overhead + 1'-0" [305], For 10'-0" [3050] high Cab, Overhead + 2'-0" [610]
- ⑤ When occupable space is below hoistway, counterweight safeties are required. Add 9,5" [240] to the hoistway size of counterweight location.
- ⑥ For duplex or triplex with rear entrance, see drawing on next page to calculate hoistway needed.
- ⑦ 1:1 Roping Factor with Gearless machine
- ⑧ 2:1 Roping Factor with Geared machine
- ⑨ Dimensional data is in accordance with ASME A17.1 and CAN/CSA B44 elevator codes.

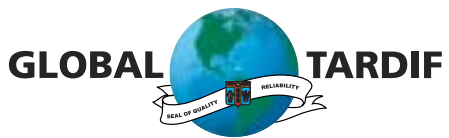
Type of Opening	Capacity lbs (kg)	Speed ^{7,8} fps (m/s)	Hoistway	Hoistway	Platform	Platform	Cab	Cab	Clear Opening
			Width	Depth	Width	Depth	Inside Width	Inside Depth	
			HWR ⁵	HDR ⁵	PW	PDR	CIW	CID	CO
SSP	2500 (1150)	700-1200 (3.5-6.1)	9'-8" (2945)	6'-7 1/4" (2015)	7'-0" (2135)	5'-6 3/4" (1695)	6'-8" (2032)	4'-3" (1295)	3'-6" (1070)
SSP	3000 (1350)	700-1200 (3.5-6.1)	9'-8" (2945)	7'-1 1/4" (2165)	7'-0" (2135)	6'-0 3/4" (1850)	6'-8" (2032)	4'-9" (1448)	3'-6" (1070)
SSP	3500 (1600)	700-1200 (3.5-6.1)	9'-8" (2945)	7'-9 1/4" (2370)	7'-0" (2135)	6'-8 3/4" (2050)	6'-8" (2032)	5'-5" (1651)	3'-6" (1070)

For seismic conditions zone 2 and greater add to dimension (in)[mm]	HW	4" (100 mm)
	HD	1" (25 mm)
	HW Rear Opening	3" (75 mm)

Project : _____
 Location: _____

Traction Gearless Overhead PASSENGER TYPE - Simplex Single Speed Front & Rear Opening

Groupe manufacturier d'ascenseurs



Elevator Manufacturing Group