

Products



\$5000+

Home elevator with German Technology

Key Advantages

- No Head Room Required Above Top Floor & No Pit
- Smooth, Silent & Ride Comfort
- Compact and Modern Home Lift Design
- Single Phase Motor for Low Power Consumption
- Minimal Structural Modifications
- Runs on Additional 5 KVA Online UPS

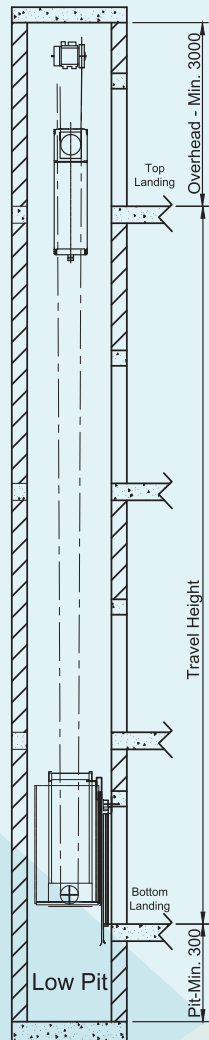
Ideal Application

- Premium Villa
- Duplex Bungalow
- Individual Home
- Commercial Home

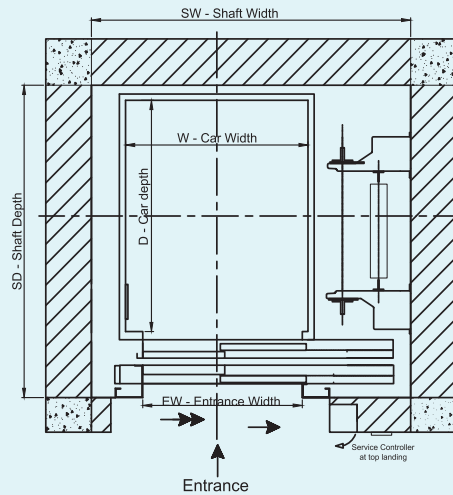
Key Figures

SPECIFICATION		DETAILS
1	Technology	Gearless traction
2	Type	Home elevator
3	Power Supply	Single phase
4	Motor Type	PMSM
5	Shaft size	1250mm X 1250mm
6	Pit required	300 mm
7	Roping	2:1
8	Speed	0.40 m/s / 0.63 m/s
9	Load	450 Kg
10	Maximum stops	Up to 7 stops

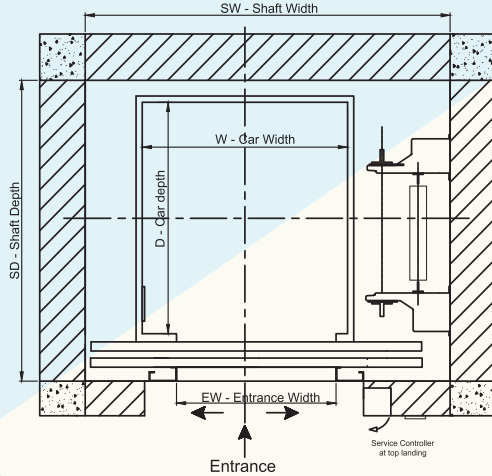
Shaft Sectional View



Telescopic Opening



Center Opening



Shaft Sizes & Car Sizes

CAPACITY	SPEED	DOOR		CAR SIZES		SHAFT SIZES		OVERHEAD	PIT
in kg	in m/s	Door Type	EW x 2000mm ht.	W in mm	D in mm	SW in mm	SD in mm	in mm	in mm
272, 340 & 408	0.15, 0.2, 0.3 & 0.4	T2	700	800 to 1200	1000 to 1400	W+600	D+350	Min. 3000	Min. 300
		T2	800	900 to 1200	1000 to 1400	W+600	D+350		
		C2	700	800	1000 to 1400	1600	D+300		
		C2	700	850	1000 to 1400	1600	D+300		
		C2	700	900	1000 to 1400	1600	D+300		
		C2	700	950	1000 to 1400	1650	D+300		
		C2	700	1000	1000 to 1400	1650	D+300		
		C2	700	1050	1000 to 1400	1650	D+300		
		C2	700	1100	1000 to 1400	1700	D+300		
		C2	700	1150	1000 to 1400	1750	D+300		
		C2	700	1200	1000 to 1400	1800	D+300		
		C2	800	900	1000 to 1400	1775	D+300		
		C2	800	950	1000 to 1400	1775	D+300		
		C2	800	1000	1000 to 1400	1775	D+300		
		C2	800	1050	1000 to 1400	1775	D+300		
		C2	800	1100	1000 to 1400	1775	D+300		
		C2	800	1150	1000 to 1400	1775	D+300		
		C2	800	1200	1000 to 1400	1800	D+300		

T2 = Telescopic 2 panel D = Car Inside Depth
 C2 = Center opening 2 panel SW = Shaft Width
 EW = Entrance Width SD = Shaft Depth
 W = Car Inside Width

- 3100mm Overhead for 2100mm Door Height
- 3400mm Overhead for Glass Cabin
- Specifications/dimensions may vary as per local lift rules applicable. Responsibility to verify the same lies with the buyer.