

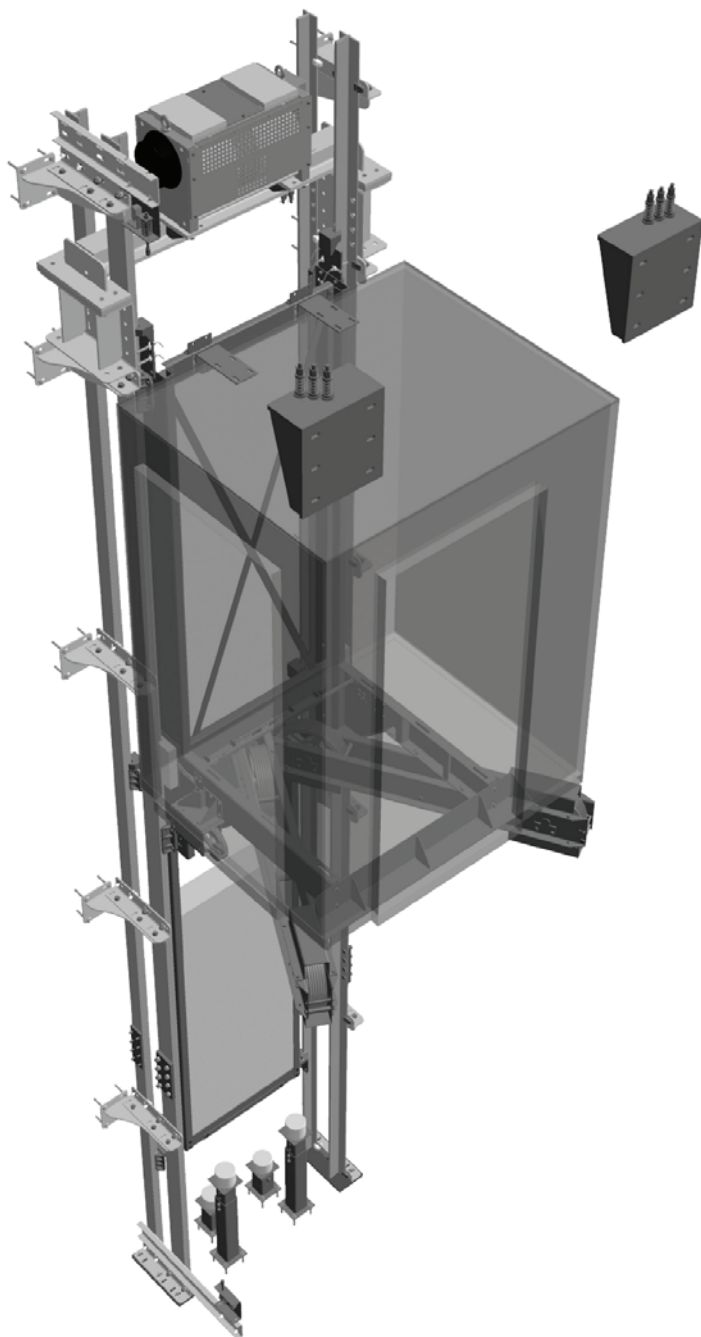
Enviro Trend 3

Ideal for retailers

- MRL lift.
- Ranging a rated load capacity from 750 to 1275 kg at rated speed of 1 m/s.
- Our gearless motor is light, compact, energy-efficient and eco-friendly.
- Entrance configuration can be single, double at 90° or 180° or triple.
- Easy to install and maintain. Special installation tools available on request.
- Equipped with Direct approach system as standard.
- EN81-20 compliant.

Enviro Trend 3

Building type	
Load	750-1275 kg
Speed	1 m/s
Min. Pit	1200 mm
Min. Headroom	3450 mm (U/S lifting beam)
Roping	2 : 1
Openings	0° - 90° - 180°
Sling type	Cantilevered pulleys below
Machine	Diana 10 1250 2S Diana 16 1250 2S
Guide Rails	Car T125/A Counterweight T90/A
Car Frame	(P+Q) MAX 2650 kg
Ropes	Diameter= 8 mm 8x19-S+(5x7+1)





Rated Load (kg)	Nº of people	Max. Speed (m/s)	Entrances Nº/Angle	Shaft Size		Car Size		Pit (Speed= 1m/s)	Headroom (Speed= 1m/s)	Doors	Machine (Speed= 1m/s)	Power / Nominal Current (Speed= 1m/s)	
				Width	Depth	Width	Depth					(Speed= 1m/s)	(Speed= 1m/s)
750	10	1	1/90°	1850	1900	1100	1600	1200	3450 POR DEBAJO DE VIGA DE CARGA	2HT+3HT900	DIANA 10-1250-2S	8,5 Kw In= 17,2 A Ia= 25,8 A	
1000	13		1/90°	1850	2400	1100	2100			2HT900			
1250	16	1	1/0°	1850	2600	1200	2300			2HT1100			
			2/180°		2700					2HT1100			
			2/90°	1950	2600	2HT+3HT1100							
			1/0°	2350	2600	2HC1100							
			2/180°	2350	2700	2HC1100							
			2/90°	2000	2600	4HC1100							

* Depending on door type and entrance return

** Option of 3300 mm reduced headroom below load-bearing beam with 2050 mm car height

*** For lifts with marble flooring or panoramic cars, check against pit and headroom dimensions.

Operational ranges (standard system)

Maximum travel Up to 40 metres

Shaft
 Pit: Standard minimum: 1200 mm
 Headroom: Standard minimum (2200 mm car): 3450 mm
 Reduced min. (2050 mm car): 3300 mm
 Minimum width: Car width + 650 mm

Car
 Minimum depth: 1400 mm
 Maximum depth: 2500 mm
 Minimum width: 1000 mm
 Maximum width: 1600 mm
 Standard Height: 2200 mm (2050 & 2100 options)