



EVOQ360

THE MOST ADVANCED HOME LIFT SOLUTION



TECHNICAL SPECIFICATIONS

SMART SOLUTION FOR HOME

BATTERY DRIVEN

PITLESS INSTALLATION

PARK MODE

AUTOMATIC SWING DOOR

BELT TECHNOLOGY



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EVOQ 360

A Smart Home Solution



Technical Specifications

Passenger Capacity	Upto 6 Person
No. of Floors	G+1 to G+4
Pit	Not Required
GF Level	8 Inch Step (200MM)
Overhead Req.	3200MM

Customization Possible for Lower Overhead

Floor Height	Above 2700MM
Lift Type	Machine Room Less
Roping Style	2:1 Roping
Shaft Size	1200 to 1500MM

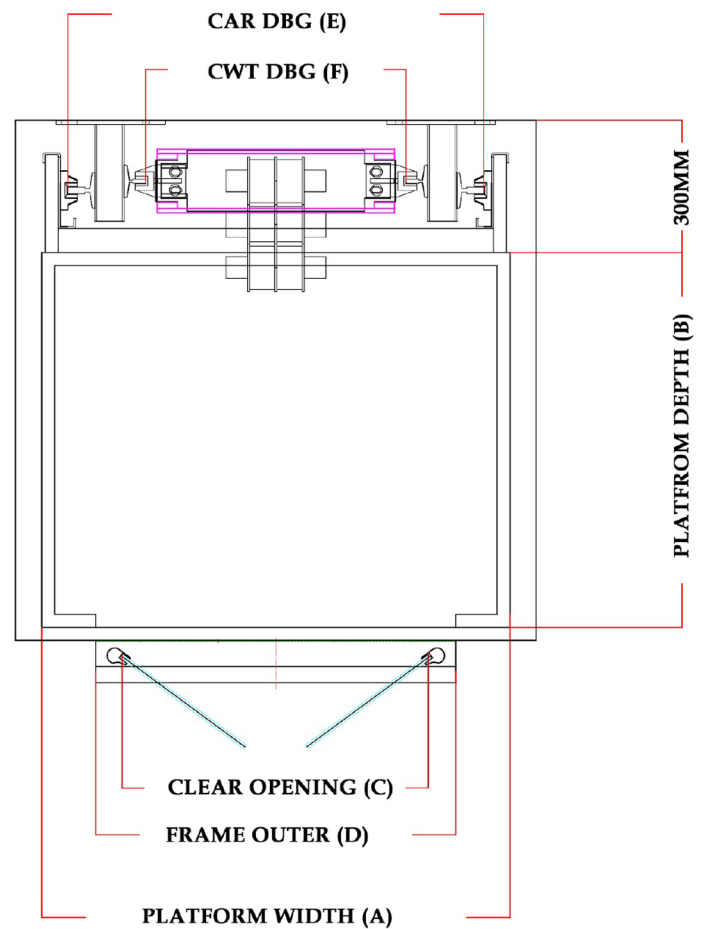
Customization Possible for Smaller Shift Size

Traction Type	Cantiliver
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Integrated System Specifications

Main Guide Rail	16MM
Cwt Guide Rail	5MM
Car Frame	600 / 700
Machine Type	Belt Machine
Power Supply	Single Phase 230V
Load	400Kg
Power	1.0 KW
Battery Voltage	48V
Machine Sheave	80MM
Control Panel	Noise Less (Contactor Free)
COP	Touch TFT Display
LOP	Feature Touch LED
Door Sensor	154 Beam Sensor
Overspeed Governor	Only for more then 1350mm shaft size
Door Type	Auto Swing Door
Glass Thickness	10MM Toughen
Glass Finish	Plain / Black Tinted

Top View Design



Unique Features

Smart BMS	At 100% charge, The Lift Can operate for 100 times (approx) even without power with our Battery Managament System
Advance Safety	With our Door Sensor, instant safety is trigger when beam cuts which stops the lift within 0.5 secs.
Parking Mode	A smart mode which enable the users to park the lift on a particular floor after every use. This enhance the safety against unnecessary usage of lift
Sleep Mode	If lift is not being used for sometime, the whole system goes into sleep mode which saves energy cost. At night, as programmed the lift will be parked at defined floor where it cannot be operated from other floors.
Vacation Mode	When the lift is not used for couple of days, the lift will automatically run a full cycle based on the predefined program. This avoids the draining of the BMS in ideal state
Password Lock	With this feature, each floor can have a seperate password protection. This enhance the privacy and safety for each floor members.