



HOME ELEVATORS

MODEL Series-SED300S







Ceiling

LED Down Light Type

(MS96)

Car Wall

MS96

Car Doors

MS96

Windows

Plastic Windows

Floor

F-11

Handrail (Optional)

Black Wood

Telephone

Provided by

Customers





Entrance Doors
MS96

Entrance Door Frame

MS96

Windows

Plastic Windows

To see applicable finishes, **Access Here for Design Simulator**



Safety

Door Safety Shoe Standard



If passengers or objects contact with the safety shoe on the door edge when the doors are closing, the doors automatically re-open for the safety.

Safety Ray (2 Beams) Optional



If 2 infrared light beams detect passengers or objects when the doors are closing, the doors automatically re-open for the safety.

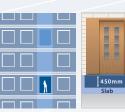
Space-Saving

Minimized Pit Depth: 450mm



For Private Residence:

This model fits the sites where the pit cannot be dug deeply or existing buildings.



For Maisonette Residence;

This model also fits the buildings with limited vertical space such as Maisonette residences.

Specification & Plan View

Basic Specifications

ltem		SED300S
Rated Capacity		4 Persons / 300kg
Rated Speed		20m/min
Maximum Number of Stops		5
Maximum Travel	1-Gate	13m
	2-Gate	-
Driving System		Basement Drum Type
Control System		VVVF Inverter Drive
Power Supply		Single-Phase 210V•220V•230V•240V 2-Wired
Door Type Door Type		2-Panel Side Sliding*
Starting Frequency		50 times/day

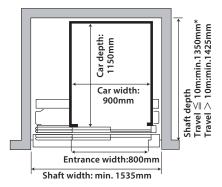
^{*}Door opening direction is only left side.

Other Specifications

Other Specifications Item		●Standard ○Optional SED300S
Safety Ray (2 Beams)	0	
Door Load Detector (DLD)	•	
Safe Landing (SFL)	•	
Next Landing (NXL)	•	
Overload Holding Stop (OLH)	•	
Mitsubishi Emergency Landing Device (MELD) Landing on Nearest Lower Floor	•	
Mitsubishi Emergency Landing Device (MELD) Landing on Bottom Floor	0	
Emergency Car Lighting	•	
Emergency Bell Button	•	
Energy-Saving	ECO Mode	•
Car Design	Handrail (Wood / Stainless Steel)	0
	Mirror (Wooden / Aluminium Frame)	0
	Electric Fan	0
	Car Wall Protect Plate	0
	View Window	0
	Stainless Steel Plate (Car Ceiling / Wall / Front Return & Transom Panel)	0
	Stainless Steel Plate (Car Doors)	0
	Stainless Mirror (at Whole Rear Wall)	0
	Stainless Mirror Titan Gold (at Whole Rear Wall)	0
Floor	Carpet / Vinyl Floor Tile(F-16, F-17)	•
	Vinyl Floor Tile(F-24, F-25) / Wood	0
Car & Entrance Door Windows	Plastic Windows	•
	Wired Glass Windows	0
	Transparent Glass Windows	0
	Large Wired Glass Windows	0
	Large Transparent Glass Windows	0
Entrance Design	Stainless Steel Plate	0
Function	Message Lamp (on Car Operating Panel)	•
	Modular Jack / USB Power Supply	•
	Re-leveling	•
	Extending Door Opening Time (3 Minutes)	•
	Management Key Switch (Bottom Floor)	•
	One Additional Management Key Switch	0
	Double Isolation Unit for Absorbing Vibration and Sound*	0
	Earthquake Emergency Return (EER)	0
	Fire Emergency Return (FER)	0
	Flood Emergency Return	0
	Car Arrival Chime	0
	Bleep Button	0

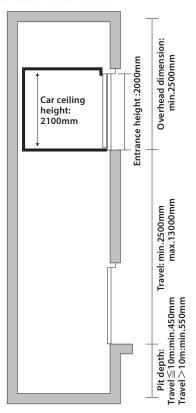
^{*}Shall be applied for Maisonette residence. Not applicable when travel is over 10m. NOTE1 No fuse breaker for home elevator shall be inverter compatible model supplied by others. NOTE2 Applicable standard: Manufacturer's Standard

Shaft Plan



^{*} Min. 1400mm when Double Isolation Unit for Absorbing Vibration and Sound is applied.

Elevation Plan



MITSUBISHI ELECTRIC BUILDING SOLUTIONS CORPORATION

HEAD OFFICE: TOKYO BLDG., 2-7-3, MARUNOUCHI, CHIYODA-KU, TOKYO 100-8310, JAPAN www.MitsubishiElectric.com/elevator