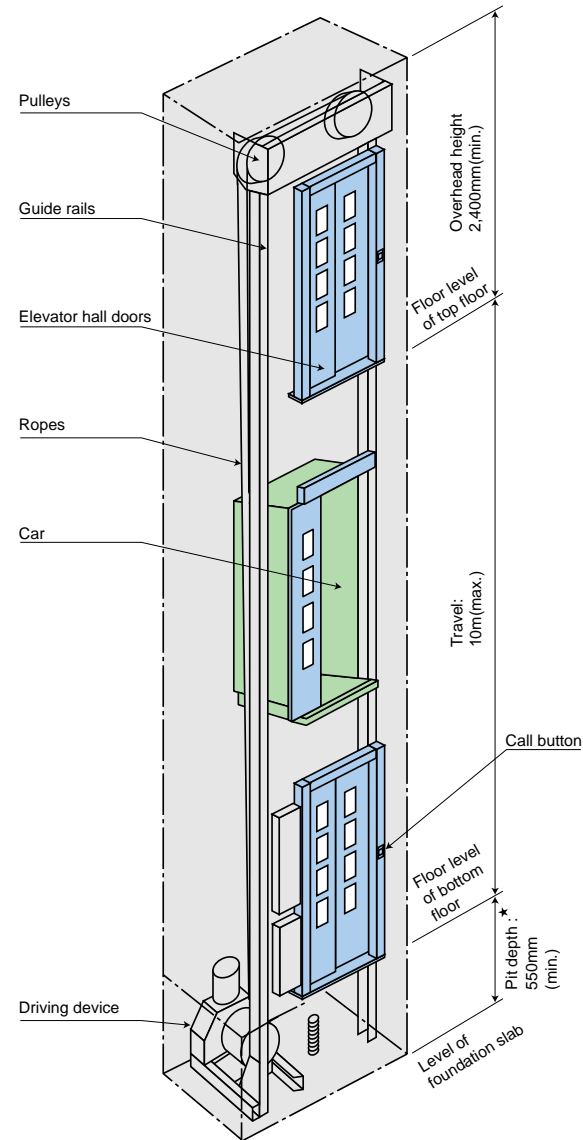


MITSUBISHI

HOME ELEVATORS

Installation and Dimensions



*For dual-side-opening model; 750mm pit depth is required

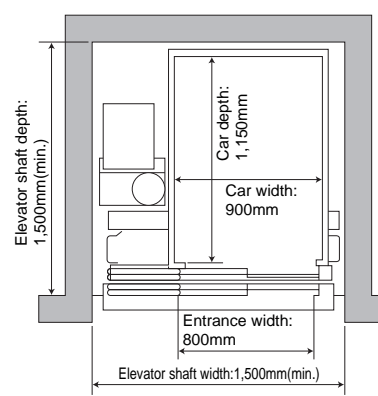
Specification of HOME-ELEVATOR

Items	Contents	
Basic Specifications	Driving system	Basement Drum Type
	Rated load	3 Persons(200kg)
	Rated speed	20m/min
	Control system	VVVF inverter drive
	Stops	MAX. 4 stops
	Travel	MAX. 10m
	Door type	2-panel side sliding
	Power supply	200V single-phase(for drive) 3-wired 100V single-phase(for light) 3-wired
	Car internal dimensions	width x depth x height 900mm x 1150mm x 2000mm
	Entrance dimensions	width x height 800mm x 1900mm
Specifications of options	Motor	2.3kW
	Standard function	Emergency button
		Door safety shoe
		Next landing
		Door detector
	Extending of door opening time (MAX.3 minutes at both car and hall)	
	MELD(Mitsubishi Emergency Landing Device) (In the event of normal power failure, the elevator power of a rechargeable battery moves the car to the nearest floor below.)	
	Electric fan	Exhaust type
	Handrail	Horizontal type
	Mirror	Rectangular type
EER (Earthquake Emergency Return)	By action of the seismic sensor, the elevator will stop promptly at the nearest floor below and park there with doors open.	
Dual-side opening	Only one-side opening at each floor	

Basic code: Japan code(JIS)

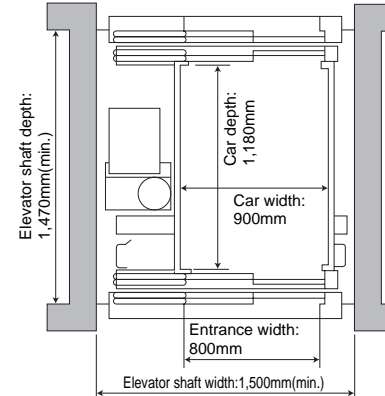
Elevator shaft dimensions

Single-side-opening model



(For design with wooden housing, width:1,600mm x depth:1,550mm)

Dual-side-opening model



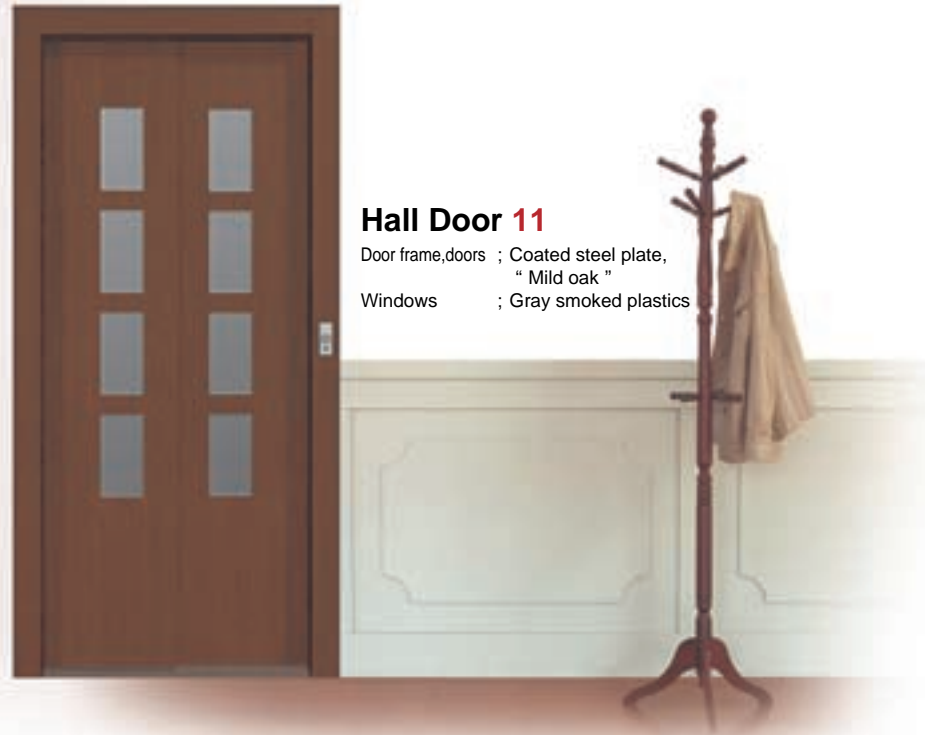
(For design with wooden housing, width:1,600mm x depth:1,470mm) (Only one side opening at each floor)



Entrance Design

A touch of sophistication for the home.

" Sugar white "and" Mocha cream " accents contribute to a modern and bright atmosphere." Medium maple " and" Mild oak "wood-grain finishes add a soothing tone to the room interior. Our Home Elevator offers a range of hall designs to suit individual customer tastes and needs. The quality of our products is understated but all-embracing. They enrich lifestyles by creating more comfortable.



Hall Door 11

Door frame,doors : Coated steel plate, " Mild oak "
Windows : Gray smoked plastics



Hall Door 12

Door frame,doors : Coated steel plate, " Medium maple "
Windows : Gray smoked plastics



Hall Door 13

Door frame,doors : Coated steel plate, " Mocha cream "
Windows : Gray smoked plastics



Hall Door 14

Door frame,doors : Coated steel plate, " Sugar white "
Windows : Gray smoked plastics

Call Button



*The key switch is usually installed on the lowest floor. It allows elevator operation to be terminated temporarily if not required such as when users are on vacation. An additional key switch can be installed as an option.

Car Design

Smooth contours contribute to interior comfort.

Our Home Elevator embodies a number of innovations to ensure interior comfort. The car boasts gently contoured walls, bright sophisticated lighting, easy-to-read car operating panel, safety handrail for the elderly and a personal mirror for convenience. These design considerations combine to fulfill the needs of users.



Cage A1

Walls,Ceiling,Doors : Coated steel plate
Windows : Gray smoked plastics
Floor : Carpet
Kickplate : Gray plastics
Lighting : Fluorescent lighting through milky white cover



Cage A2

Walls,Ceiling,Doors : Coated steel plate
Windows : Gray smoked plastics
Floor : Carpet
Kickplate : Gray plastics
Lighting : Fluorescent lighting through milky white cover



Cage A3

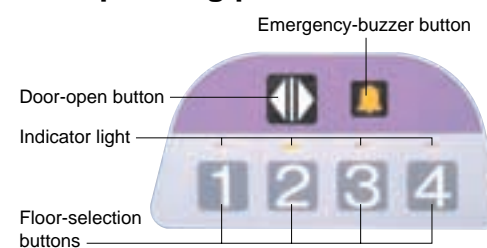
Walls,Ceiling,Doors : Coated steel plate
Windows : Gray smoked plastics
Floor : Carpet
Kickplate : Gray plastics
Lighting : Fluorescent lighting through milky white cover



Cage A4

Walls,Ceiling,Doors : Coated steel plate
Windows : Gray smoked plastics
Floor : Carpet
Kickplate : Gray plastics
Lighting : Fluorescent lighting through milky white cover

Car operating panel



Electric fan* can be turned on/off by pushing door-open button and floor-selection button simultaneously.

Easy-to-read, easy-to-push car operating panel. The indicator lights respond to user commands input with the push of any button. The car operating panel is installed on the side wall to make operation easy for everyone.

* Electric fan is option.

Type B

Telephone to be provided by customers.



Cage B4

Walls,Ceiling,Doors : Coated steel plate
Windows : Gray smoked plastics
Floor : Carpet
Kickplate : Gray plastics
Lighting : Fluorescent lighting through milky white cover
Handrail : Horizontal Woody type
Mirror : Rectangular glass with frame
Electric fan : Exhaust fan in the ceiling

Color sample

Cage A1/B1	Cage A2/B2	Cage A3/B3	Cage A4/B4
Wall/ceiling : coated steel plate			
Mocha cream	Mocha cream	Mocha cream	Sugar white
Door : coated steel plate			
Mild oak	Medium maple	Mocha cream	Sugar white
Floor : Carpet			
Light brown	Light brown	Light brown	Gray