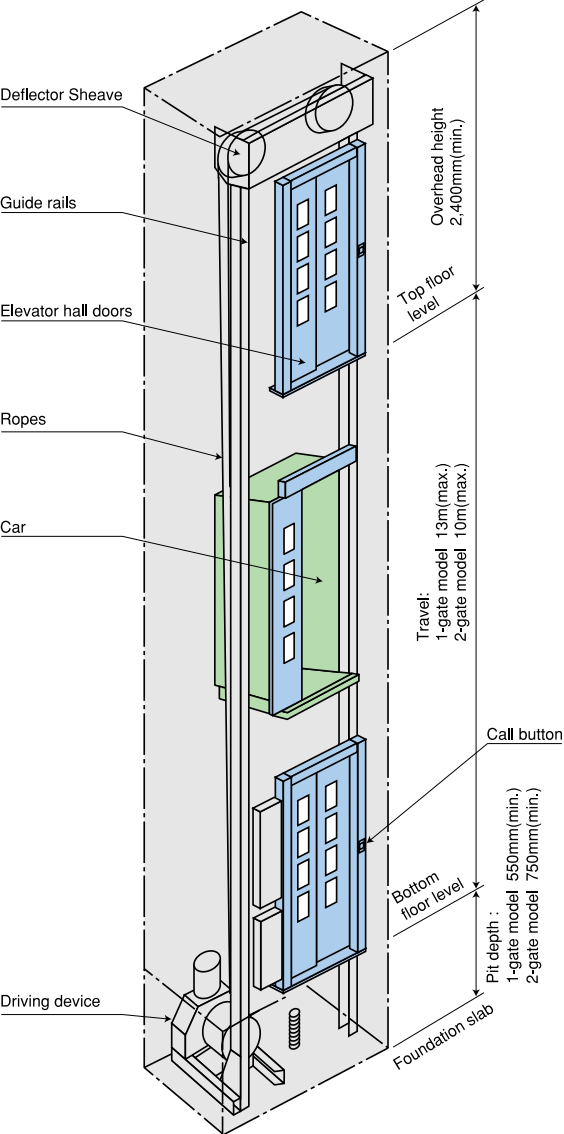


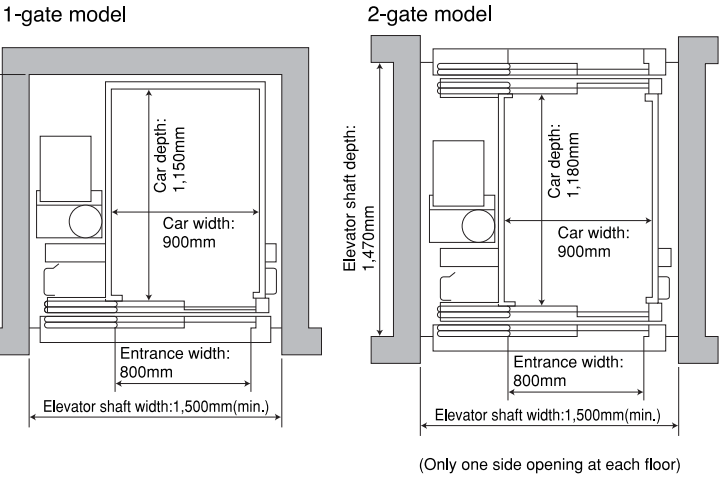
Installation and Dimensions



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. 5stops (2-gate model:Max.4stops)
Specifications of options	Travel
	MAX. 13m (2-gate model:Max.10m)
	Door type
	2-panel side sliding
	Power supply
	200V single-phase(for drive) 3-wired
	100V single-phase(for light) 2-wired
	Car internal dimensions
	width × depth × height
	900mm × 1150mm × 2000mm
	Entrance dimensions
	width × height
	800mm × 1900mm
	Motor
	2.3kW
	Standard functions
	Emergency buzzer button
	Door safty shoe
	Next landing (NXL)
	Door load detector (DLD)
	Extending of door opening time
	(MAX.3 minutes at both car and hall)
	Mitsubishi Emergency Landing Device(MELD)
	(In the event of normal power failure,the
	elevator power of a rechargeable battery
	moves the car to the nearest floor below.)
	Electric fan
	Blowing type
	Handrail
	Horizontal type
	Mirror
	Rectangular type
	Wired glass windows
	Doors with fire-proof windows
	Earthquake Emergency
	Return(EER)
	Upon activation of secondary wave seismic
	sensors, the car stops at the nearest floor,
	and parks there with the doors open to facilitate
	safe evacuation of passengers.
	2-gate model
	Only one side opening at each floor
	Additional Management Key Switch
	For a floor other than the lowest floor

Elevator shaft dimensions



Changes for the Better

Quality
inMotion



 **MITSUBISHI ELECTRIC CORPORATION**
HEAD OFFICE: MITSUBISHI DENKI BLDG., 2-2-3, MARUNOUCHI, CHIYODA-KU, TOKYO 100-8310, JAPAN

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.



Mild oak (S-2)

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



Medium maple (S-3)

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



Mocha cream (S-5)

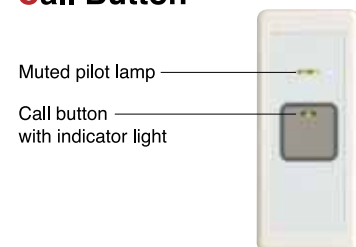
Door frame,doors : Coated steel plate,
“Mocha cream”
Windows : Gray smoked plastics



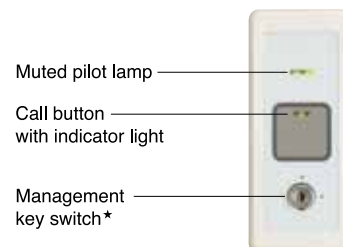
Sugar white (S-6)

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

Call Button



Muted pilot lamp
Call button
with indicator light



Muted pilot lamp
Call button
with indicator light
Management
key switch*

*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.



Cage A1

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



Telephone to be provided by customers.



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



Telephone to be provided by customers.















Cage B4

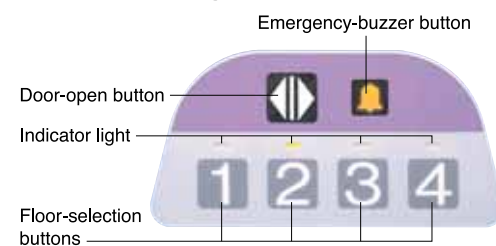
Walls,Ceiling,Doors : Coated steel plate
Windows : Gray smoked plastics
Floor : Carpet
Kickplate : Gray plastics
Lighting : Fluorescent lighting
through milky white cover
Handrail : Horizontal Woody type
Mirror : Rectangular glass with frame
Electricfan : Blowing fan in the ceiling



Color sample

Cage A1/B1	Cage A2/B2	Cage A3/B3	Cage A4/B4
Wall/ceiling : coated steel plate			
			
Mocha cream (S-5)	Mocha cream (S-5)	Mocha cream (S-5)	Sugar white (S-6)
Door : coated steel plate			
			
Mild oak (S-2)	Medium maple (S-3)	Mocha cream (S-5)	Sugar white (S-6)
Floor : Carpet			
			
Light brown (F-1)	Light brown (F-1)	Light brown (F-1)	Gray (F-3)

Car operating panel



Emergency-buzzer button
Door-open button
Indicator light
Floor-selection buttons

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.