



Leader with more than 750,000 lifts worldwide using GMV technology



Home Lifty 10

10 years
warranty
with **GLOCAL** technique

Complies
with the new
Machine Directive
2006/42/EC



Available with **NGV** electronic valve with **digital technology** in compliance with new directives. The unique Home Lift with a **warranty up to 10 years**.



4 Reasons to choose GMV Home Lifty 10



1. REGULATIONS

GMV offers products in compliance with all new regulations.



2. ENVIRONMENTALLY FRIENDLY

It is possible to use eco-fluid (biodegradable and non-toxic) in compliance with the Directive 2006/118/EC which relates to the environment.



3. SAFE AND RELIABLE

Infrared safety edges on the door sides to prevent closure in the presence of people, small animals and objects: safer than simple photocells. In the event of a black-out the lift car automatically drives to a floor and opens the doors, allowing the passenger to exit. This important safety device is very reliable, because it is based on the force of gravity. It is possible to install the house phone or an "Autodialler" in the lift car, which is connected to an emergency centre.



4. CONSUMPTION

Reduced consumption in compliance with Kyoto Protocol. It uses as much energy as a standard household appliance.

Furthermore...



5. PRICE

The cost is contained compared to an ordinary lift. There is no need for a final test, resulting in less bureaucracy.



6. GUARANTEE

Home Lifty 10 is sold with a guarantee up to 10 years, as proof of the quality and reliability of the product.



7. ELEGANCE

Wide choice of accessories and finishes for all tastes. It enhances the environment with style.



8. EASY AND QUICK TO BE INSTALLED

It can be installed in a few days. Minimum masonry work required. Supply power 220 V.



9. ACCESSIBILITY

It eliminates architectural barriers. Ideal for aged, disabled and physically challenged people.



10. MAINTENANCE

The high quality of the components ensures performance and operation throughout time, minimizing the need for extraordinary maintenance. The extension of the guarantee up to 10 years allows a reduction of the maintenance costs.

SPECIFIC ADVANTAGES COMPARED TO THE TRACTION HOME LIFTS ON THE MARKET:

	OUR HOME LIFT	TRACTION HOME LIFTS OF COMPETITORS
More safety	Black out The automatic system of return to floor with door opening is very reliable (based on the force of gravity) and is already installed.	Black out The automatic system of return to floor with door opening is an expensive option and often requires an auxiliary energy supply.
	Emergency operation It is equipped with a simple and efficient rescue system, based on the force of gravity.	Emergency operation The emergency operation system is more complicated and often requires an auxiliary energy supply.
	There are no permanent magnets	Risk of motor malfunction due to the de-magnetization of the permanent magnets.
Low seismic vulnerability	There are no hung loads (the engine is in the cabinet casing and there is no counterweight). Safer and less vulnerable lift in the event of an earthquake.	There are hung loads There are hung loads (engine and counterweight). The hung loads may cause damage to the lift and to the passengers in the event of an earthquake.
Ecology	No environmental problems Ecological lift thanks to the use of biodegradable eco-fluids.	Environmental problems Due to the production and disposal of the permanent magnets (with high costs).
Less energy consumption during stand-by	The absence of frequency converters The absence of frequency converters permits reduced energy consumption during stand-by.	The use of frequency converters requires high energy consumption in stand-by.
Economy	Competitive price and performance being equal, spare parts easily available on the market hence less maintenance costs.	Higher maintenance costs
Warranty	Warranty up to 10 years GMV offers an extension of the warranty up to 10 years as proof of the quality of its products.	Law warranty Normally 2 years warranty according to the law.



CEILING

Lighting type with ceiling available in 4 versions with stainless steel frames:



LED



SPOTS



Steel plate with several holes

(see pa. 6):
Bubble, Flower,
Domino



NEON

Available in 2 designs (see pag. 6).
Escape hatch on the car roof for inspection.

Standard delivery.



HANDRAIL

Handrail in satin etched tubular steel.
Supports in black PVC.
Standard delivery: 1 handrail below the mirror.



WALLS

Car wall panels in plastic laminate, skin plate or stainless steel (see pag. 6 and 7 – colours and materials). Full height push button panel in scotch brite stainless steel and full height panel on the opposite wall with the same finishing of the panel or walls, both equipped with ventilation slots.



Also available panoramic walls with steel sheet frame and handrail, taking into account the maximum hung load.



FLOOR

Car floor in marmoleum in several finishes (see page 7 – Marmoleum).



MIRROR

Half wall or full wall mirror.
Standard delivery : half wall mirror.



DOORS

Easy assembly and adjustment of the landing doors.
In Polimod (pre-painted sheet steel with protection film to protect panels and frames during transportation and installation), in Scotch Brite stainless steel or anti-vandalism stainless steel.
Wheels on roller bearings for silent operation and galvanized guides to avoid any paint residue.
Fire-rated landing doors, headroom as per EN 81-58, class E120 – EI 30 – EI 60 – EI 90 – EI 120 standards.
Car entrance wall in stainless steel or in the same finish as the car walls.
Possibility of smaller door sills.



Car Models

114-504 PEARL



Plastic Laminated

Spotlight: Neon
Walls: White – Light blue – Matt finish
Floor: Marmoleum - Graphite

118-503 DRAGONFLY



Plastic Laminated

Spotlight: Neon
Walls: Green – Matt finish
Floor: Marmoleum - Black

122-507 PARADE



Plastic Laminated

Spotlight: LED - Black finish
Walls: Texture – Matt finish
Floor: Marmoleum - Scarlet

123-503 VENICE



Plastic Laminated

Spotlight: Flower – Stainless steel finish
Walls: Fir
Floor: Marmoleum - Black

125-506 VOGUE



Plastic Laminated

Spotlight: Flower – Stainless steel finish
Walls: Manganite – Satin finish
Floor: Marmoleum - Golden Sunset

126-506 VILLA



Plastic Laminated

Spotlight: Domino – Stainless steel finish
Walls: Rovere – Peach finish
Floor: Marmoleum - Golden Sunset

127-507 ROYAL



Plastic Laminated

Spotlight: LED – Black finish
Walls: Zebra myrrh – Peach finish
Floor: Marmoleum - Scarlet

406-506 GRANADA



Skinplate

Spotlight: Neon
Walls: Red
Floor: Marmoleum - Golden Sunset

409-503 GLIM



Skinplate

Spotlight: Neon
Walls: Fir
Floor: Marmoleum - Black

407-503 PASSION



Skinplate

Spotlight: Neon
Walls: Violet
Floor: Marmoleum - Black

413-503 QUICK



Skinplate

Spotlight: Neon
Walls: Dark Grey
Floor: Marmoleum - Black

301-503 INOX



Stainless Steel

Spotlight: Neon
Walls: Scotch Brite
Floor: Marmoleum - Black



6 ceiling types, available in all car sizes:



NEON (di serie)

SPOT

LED

LED models, Spot, Bubble, Flower and Domino with sheet plate available in 2 designs

 301 Scotch Brite
Stainless steel

 206 Black
Painted

BUBBLE

FLOWER

DOMINO

Colours & Materials



CAR PANELS



FLOOR COVERING



CAR DOOR PANELS

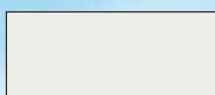


LANDING DOORS

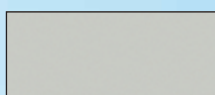
PLASTIC LAMINATED



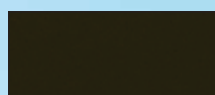
PLASTIC LAMINATED car panels require INOX car door panels



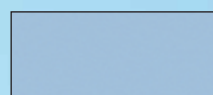
114 White-Light blue



115 Stone grey

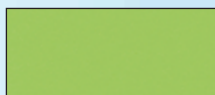


116 Carob

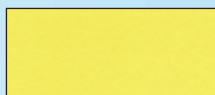


116 Carob

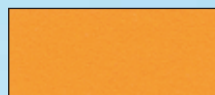
Plain Colours
(Matt finish)



118 Acid Green

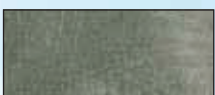


119 Yellow Altamira



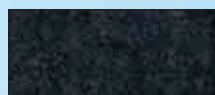
120 Orange

Iridescent
(Satin finish)



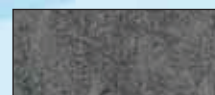
123 Brushed silver

Oxides
(Glossy finish)



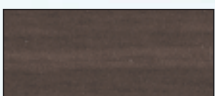
125 Manganite

Fantasies
(Peach finish)



121 Copperfield

Woods
(Peach finish)



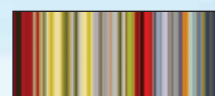
126 Durmast

Iridescent Woods
(Peach finish)



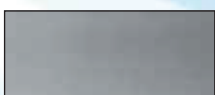
127 Zebra

Digital Print
(Peach finish)



122 Texture

STAINLESS STEEL



301 Scotch Brite



302 Checkers



303 Linen

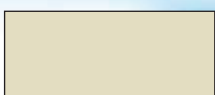


304 Leather



305 5WL

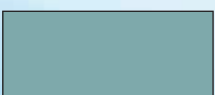
PAINTED



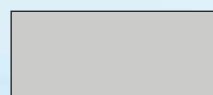
201 Beige



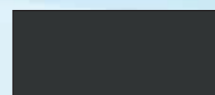
202 Light green



203 Light Blue



204 Light Grey



205 Dark Grey

SKINPLATE

SKINPLATE car panels require SKINPLATE or INOX car door panels

Plain Colour



Marbles



Woods

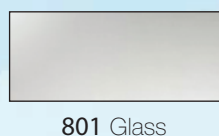


Silver



GLASS

With stainless steel profiles. Three-panel side opening car panels and landing doors not available



MARMOLEUM



PVC MARMOLEUM





FLUITRONIC TECHNOLOGY

Home Lifty 10 is a lift available with Fluitronic technology, distinguished by the use of:

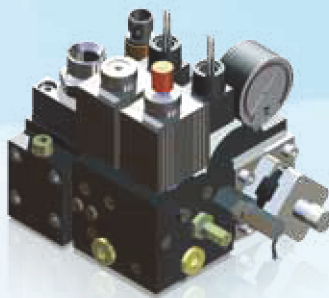
- Eco-fluid (optional)
- Electronic valve NGV with digital technology
- Power unit with a dry motor (not oil immersed)

Advantages of fluitronic technology:

- Reduced consumption (the consumption of the Home Lifty 10 is comparable to that of a normal household appliance)
- High travel comfort and very high precision at floor level
- No environmental impact, in accordance with the 2006/118/CE Directive concerning the environment



GMV eco-fluid



NGV valve with digital technology



HL DRY power unit with NGV valve

Home Lifty 10 complies with all new regulations regarding safety:

It complies with Machinery Directive 2006/42/EC, which prevents dangerous operation in the event of a single failure

Prepared for installation with steel structures, with inner and outer glass claddings or sheet-steel, and adaptable to the cosmetic and structural requirements of existing buildings

With power-operated landing doors, it is not necessary to have a flush hoistway wall

Ideal for both private and public facilities, in either new or existing buildings



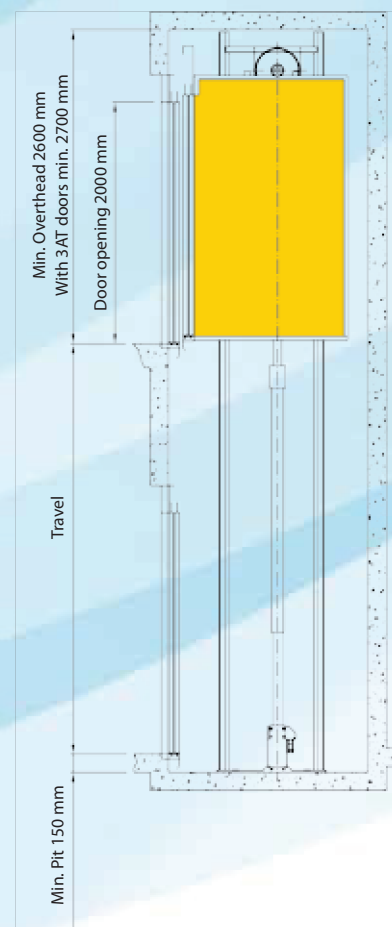
Example of inner structure



Example of outer structure

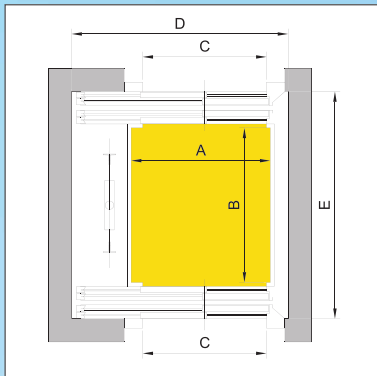
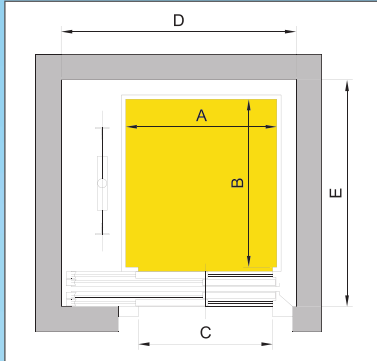
HOME LIFTY - Lift installation features

Installation	Indirect action Fluitronic system (2:1), with indirect piston and machine outside the shaft.
Payload	250 kg - 300 kg - 350 kg - 400 kg
Max. number of passengers	5
Max. number of stops	5
Max. number of services	6
Max. Stroke	12 m
Max. Speed	0,15 m/s
Motor power	1,5 ÷ 2,2 kW
Car weight + payload	max. 800 kg
Available versions	- With machine in a sheltered place - With machine in the control cabinet
Cabinet dimensions	E Type - height 1800 mm, width 650 mm, depth 350 mm



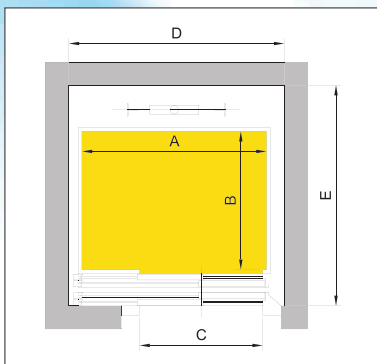
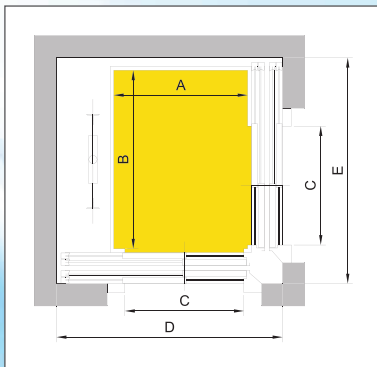
GMV offers a complete range of lifts up to 1000 Kg in compliance with the new Machinery Directive (L.U.L.A. - Limited Use Limited Application).

For further information please contact our Sales Office.



	Payload (kg)	No. people	Car dimensions (mm)		Door opening (mm)	Shaft dimensions (mm)	
			A	B	C	D	E
1A2T - POWER OPERATED CAR AND LANDING DOORS - TWO-SPEED/TWO-PANEL - 1 CAR ENTRANCE							
<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>	250	3	800	1000	700	1260	1330
	250	3	850	1000	750	1330	1330
	300	4	800	1200	750	1330	1530
	300	4	800	1250	750	1330	1580
	300	4	800	1300	750	1330	1630
	350	4	900	1200	800	1400	1530
	350	4	900	1400	800	1400	1730
	400	5	1100	1300	800/900	1550	1630
	400	5	1100	1400	800/900	1550	1730

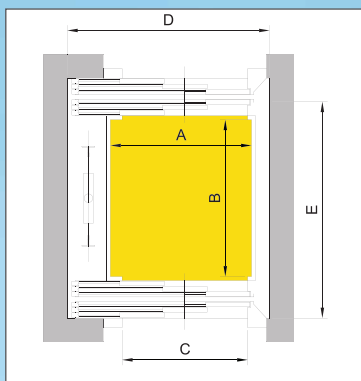
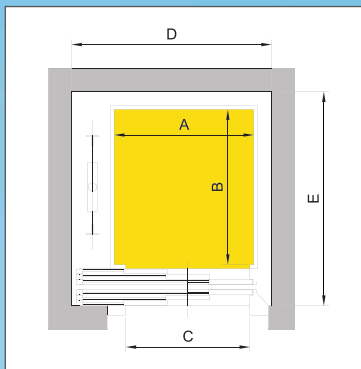
202T - POWER OPERATED CAR AND LANDING DOORS - TWO-SPEED/TWO-PANEL - 2 OPPOSITE ENTRANCES						
250	3	800	1000	700	1260	1500
250	3	850	1000	750	1330	1500
300	4	800	1200	750	1330	1700
300	4	800	1250	750	1330	1750
300	4	800	1300	750	1330	1800
350	4	900	1200	800	1400	1700
350	4	900	1400	800	1400	1900
400	5	1100	1300	800/900	1550	1800
400	5	1100	1400	800/900	1550	1900












	Payload (kg)	No. people	Car dimensions (mm)		Door opening (mm)	Shaft dimensions (mm)	
			A	B	C	D	E
2A2T - POWER OPERATED TWO-SPEED. TWO-PANEL DOORS - 2 CAR ENTRANCES							
2A2T - POWER OPERATED TWO-SPEED. TWO-PANEL DOORS - 2 CAR ENTRANCES	250	3	800	1000	700	1400	1500
	250	3	850	1000	750	1500	1570
	300	4	800	1200	750	1480	1550
	300	4	800	1250	750	1480	1600
	300	4	800	1300	750	1480	1650
	350	4	900	1200	800	1550	1650
	350	4	900	1400	800	1550	1750
	400	5	1100	1300	800/900	1700	1650/1800
	400	5	1100	1400	800/900	1700	1750/1800

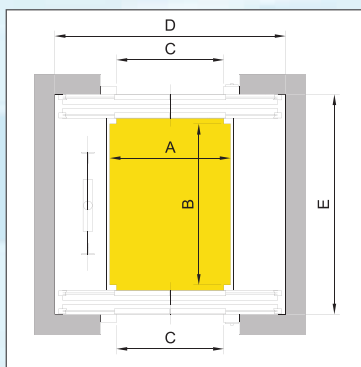
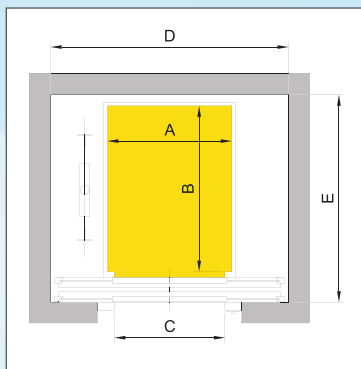
1P2T - POWER OPERATED TWO-SPEED. TWO-PANEL DOORS - 1 ENTRANCE						
250	3	1000	800	700	1250	1370
250	3	1000	850	750	1330	1420
300	4	1200	800	750	1400	1370
300	4	1250	800	750	1450	1370
300	4	1300	800	750	1500	1370
350	4	1200	900	800	1400	1470
350	4	1400	900	800	1600	1470
400	5	1300	1100	800/900	1500/1550	1670
400	5	1400	1100	800/900	1600	1670

PLEASE NOTE : The indicated sizes are approximate - for layout drawings, please ask our Technical Department.



	Payload (kg)	No. people	Car dimensions (mm)		Door opening (mm)	Shaft dimensions (mm)	
			A	B	C	D	E
1A3T - POWER OPERATED CAR AND LANDING DOORS - 3-PANEL / TWO-SPEED - 1 ENTRANCE							
        	250	3	800	1000	700	1250	1360
	250	3	850	1000	750	1300	1360
	300	4	800	1200	750	1240	1560
	300	4	800	1250	750	1240	1610
	300	4	800	1300	750	1240	1660
	350	4	900	1200	800	1330	1560
	350	4	900	1400	800	1330	1760
	400	5	1100	1300	800/900	1550	1660
	400	5	1100	1400	800/900	1550	1760

203T - POWER OPERATED CAR AND LANDING DOORS - 3-PANEL / TWO SPEED - 2 OPPOSITE ENTRANCES						
250	3	800	1000	700	1250	1560
250	3	850	1000	750	1300	1560
300	4	800	1200	750	1240	1760
300	4	800	1250	750	1240	1810
300	4	800	1300	750	1240	1860
350	4	900	1200	800	1330	1760
350	4	900	1400	800	1330	1960
400	5	1100	1300	800/900	1550	1860
400	5	1100	1400	800/900	1550	1960



	Payload (kg)	No. people	Car dimensions (mm)		Door opening (mm)	Shaft dimensions (mm)	
			A	B	C	D	E
<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>	1A2C - POWER OPERATED CAR AND LANDING DOORS - TWO-PANEL CENTRAL DOORS - 1 ENTRANCE						
	250	3	800	1000	700	1530	1300
	250	3	850	1000	750	1630	1300
	300	4	800	1200	750	1630	1500
	300	4	800	1250	750	1630	1550
	300	4	800	1300	750	1630	1600
	350	4	900	1200	800	1730	1500
	350	4	900	1400	800	1730	1700
	400	5	1100	1300	800/900	1730/1930	1600
400	5	1100	1400	800/900	1730/1930	1700	

202C - POWER OPERATED CAR AND LANDING DOORS - TWO-PANEL CENTRAL DOORS - 2 OPPOSITE ENTRANCES						
250	3	800	1000	700	1530	1440
250	3	850	1000	750	1630	1440
300	4	800	1200	750	1630	1640
300	4	800	1250	750	1630	1690
300	4	800	1300	750	1630	1740
350	4	900	1200	800	1730	1640
350	4	900	1400	800	1730	1840
400	5	1100	1300	800/900	1730/1930	1740
400	5	1100	1400	800/900	1730/1930	1840

PLEASE NOTE: The indicated sizes are approximate - for layout drawings, please ask our Technical Department.