

# RISE HOME ELEVATOR

# **HOME ELEVATOR**

Italian Screw-Driven & Hydraulic Elevator



















#### GREAT VERSATILITY

The ideal solution for different requirements and installations. It doesn't require a pit and it's suitable for indoor or outdoor installations. Assembly times are reduced thus decreasing the enduser's inconvenience.

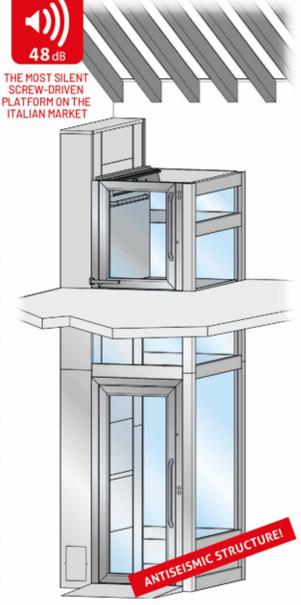
#### REDUCED HEADROOM

It can be installed in existing attics or lofts with lower ceilings thanks its open structure and to the 1100mm (height) gate.

#### ■ SUITABLE FOR INSTALLATION IN MASONRY SHAFTS

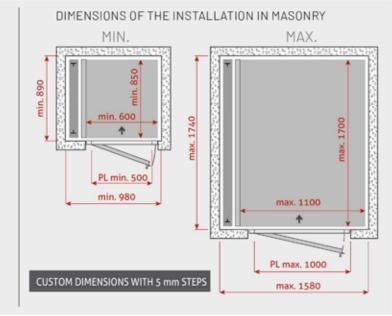
The platform can be supplied with a complete structure or for installation in masonry shafts (or to be mounted inside an existing structure).

Traction:	Screw-driven		
Payload:	400 KG		
Pit:	Not necessary		
Max Travel:	3,6 m		
Min. Headroom:	1600 mm		
Min. Platform Thickne	ess: 50 mm		
Max Speed:	15 cm/s		
Power Supply:	230 vac, single phase		
Rated Power*	2.2 kw		
Absorbed Power:	10a		
Cycles/hour	Max. 20		
Entrances:	Opposite, adjacent or triple (not simultaneous)		
Noise Level:	Less than 48 db		
Control Panel:	Integrated in the platform		
Safety Systems:	Sensible edges (perimetric and below the C.O.P.)		
	Emergency STOP button		
	Acoustic ALARM button		
	Overload sensors		
REFERENCE STANDA	ARD:D.M. 2006/42/CE		



#### **IDEAL FOR INDOOR** INSTALLATION

## DIMENSIONS OF THE INSTALLATION WITH STRUCTURE MIN MAX 990 min. 620 max. 1935 PL min. 500 min. 1100 max. 1100 PL max. 950 CUSTOM DIMENSIONS WITH 5 mm STEPS max. 1680















**STAIRCASES** 

■ LIGHTLY BUILT AND ELEGANT

The platform is always provided with an ultra-light and elegant aluminium glazed structure. It's been designed to be installed in every type of building and in existing attics.

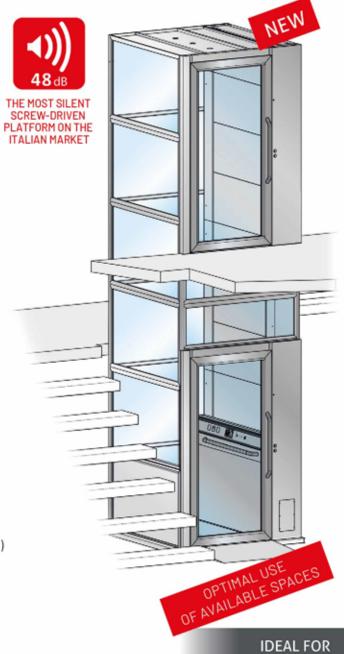
#### ■ REDUCED ROOM REQUIREMENTS AND OPTIMIZED SPACE

Thanks to the structure's reduced dimensions, it's ideal whenever comfort is required and limited installation space is available. It can be installed indoor for travels up to 12 m.

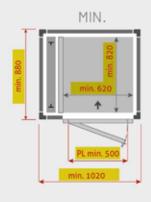
#### COMFORT AND SAFETY

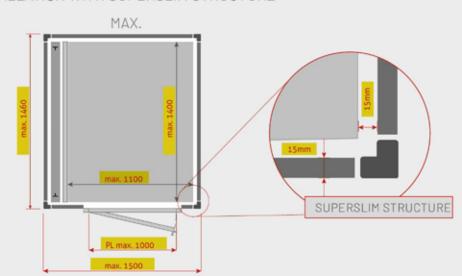
The technology used and the employed safety systems allow a high travel comfort and great reliability.

Totalian	Onners delice			
Traction:	Screw-driven			
Payload:	400 kg			
Pit:	Not necessary			
Max travel:	12 m			
Min. headroom:	2100 mm (con LH 2000)			
Min. platform thicknes	s: 50 mm			
Max speed:	15 cm/s			
Power supply:	230 Vac, single phase			
Rated Power*	2.2 kW			
Absorbed power:	10A			
Cycles/hour	Max. 20			
Entrances:	Opposite, adjacent or triple (not simultaneous)			
Noise level:	Less than 48 dB			
Control panel:	Integrated in the platform			
Safety systems:	Sensible edges (perimetric and below the C.O.P.)			
	Emergency STOP button			
	Acoustic ALARM button			
	Overload sensors			
Reference Standard:	EN 81-41			



#### DIMENSIONS OF THE INSTALLATION WITH SUPERSLIM STRUCTURE



















single phase

#### STRONG ANTI-SEISMIC STRUCTURE

The structure has been designed to be safely used for outdoor installation according to Italian anti-seismic regulations.

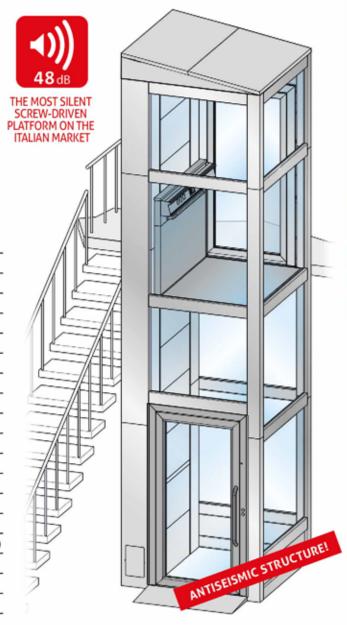
#### ■ INDOOR AND OUTDOOR INSTALLATION

The platform is suited to connect floors in specific indoor or outdoor contexts, such as lofts, attics, balconies and wherever fixing possibilities are limited.

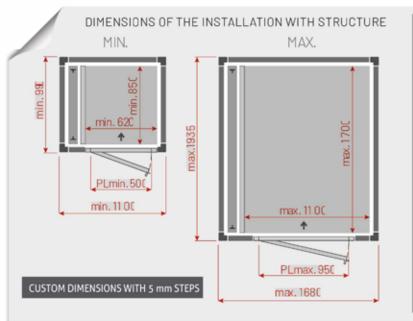
#### OUTDOOR SAFETY & COMFORT

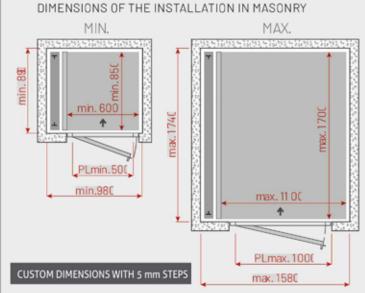
This lift offers great travel comfort and reliability even when installed outdoor. Thanks to convection airflow and stop-sol glazed panels the temperature within the shaft is always at an acceptable level.

Traction:	Screw-driven			
Payload:	400 kg			
Pit:	Not necessary			
Max travel:	12 m			
Min. headroom:	2140 mm (con LH 2000)			
Min. platform thickness	ss: 50 mm			
Max speed:	15 cm/s			
Power supply:	230 Vac, single phase			
Rated Power*	2.2 kW			
Absorbed power:	10A			
Cycles/hour	Max. 20			
Entrances:	Opposite, adjacent or triple (not simultaneous)			
Noise level:	Less than 48 dB			
Control panel:	Integrated in the platform			
Safety systems:	Sensible edges (perimetric and below the C.O.P.)			
	Emergency STOP button			
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Reference Standard:	EN 81-41			



#### **IDEAL FOR OUTDOOR AND LOFTS**





















STRENGTH AND RELIABILITY

HYDRAULICMNI means realiability and safety. Thanks to the hydraulic traction, to the solid structure and to the used safety systems (blackout emergency descent, automatic rescue call and much more) you will never have to fear of being stuck in the cabin.

#### TOP COMFORT AT THE BEST PRICE

HYDRAULIC\*\*\*\* is the mini-lift for those who don't accept compromises. Top comfort and quietness levels, smooth starts and stops, great lighting and best technologies create the best travel experience in the category.

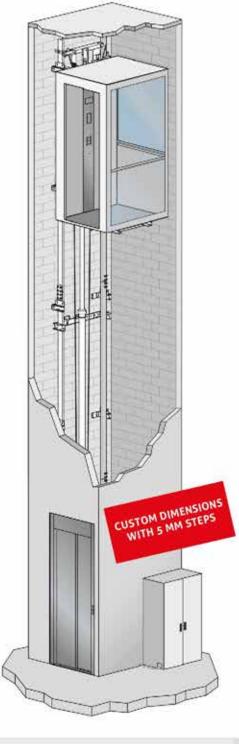
#### LIVING SPACE

The 2018 range shows a completely renewed line of cabins, with a clean and essential design which will give your house an unmistakable touch and will make love your travels.

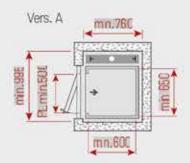
Payloads:	From 250 up to 500 kg			
Travel	Upto 20m			
Stops:	Upto 8[in line]			
Entrances:	Up to 3			
Speed:	0,15m/s(EU) - 0,30m/s(EEU)			
Shaft:	Close shaft or Anti-seismic structure			
Control:	Hold to run and Automatic			
Noise Level:	47 d8			
Cabin Dimension:	Max 1100 (L) x 1700 (P)			
Cabin Height (CH):	Std. 2100 mm(min. 2000 - max. 2200)			
Door Height:	Std. 2000mm (min. 1800 - max. 2100)			
HEADROOM:	Std. 2400 mm			
PIT:	Min. 100mm - max. 200mm			
Cycles / Hour:	Max. 15			
Power Supply:	Single phase 230 Vac (3-phase 400 Vac as an option)			
Main Control Panel and Hyraulic System :	In separate machine room <sup>(2)</sup>			
Reference Regulation:	D.M. 2006/42/CE - EN81.41			

AVAILABLE WITH ST STEEL AISI316 ANTI-SEISMIC STRUCTURE FOR MARINE ENVIRONMENT

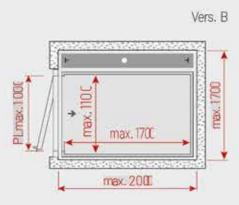
(2) Also in metal cabinet.



#### MIN DIMENSIONS



#### MAX DIMENSIONS



















#### COMFORT IN REDUCED SPACES

We created STAIRFIT for very narrow staircases but keeping a great cabin habitability and comfort thans to the new "extra breathing system" which includes: full height mirror (C side), panoramic side walls, backlit ceiling, fan and soctch-brite stainless steel finishing.

### ■ CUSTOM DIMENSION TO THE MILLIMETRES

We produce every installation singularly, so that we can take advantage of every inch of available space. STAIRLIFT was designed to offer the best possible comfort in case of a refurbishment or building upgrades where abailable spaces are particularly small.

#### SAFETY AND RELIABILITY

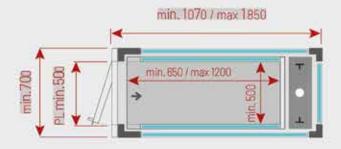
Even in reduced spaces STAIRLIFT offers the same level of performance and safety features of a standard mini-lift, so that you can always be relaxed.

Payloads:	250 kg			
Travel:	Upto 20m			
Stops:	Upto 8 (in line)			
Entrances:	1			
Speed:	0.15 m/s(EU) - 0.30 m/s(EEU)			
Shaft:	Anti-seismic structure			
Control:	Hold to run and Automatic			
Noise Level:	47 dB			
Cabin Dimension:	Width from 500 ÷ 800 Depth from 650 ÷ 1200			
Cabin Height (CH):	Std. 2100 mm (min. 2000 - max. 2200)			
Door Height (DH):	Std. 2000 mm (min. 1800 - max. 2100)			
Headroom:	Std. 2400 mm			
PIT:	200 mm			
Cycles/Hour:	Max. 15			
Power Supply:	Single phase 230 Vac (3-phase 400 Vac as an option)			
Main Control Panel And Hydraulic System:	In separate machine room <sup>(2)</sup>			
Reference Regulation:	D.M. 2006/42/CE - EN81.41			

(2) Also in metal cabinet.



#### INSTALLATION DIMENSIONS











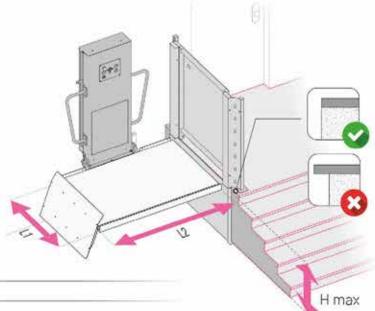




Mobility Step is the ideal solution to overcome steps and obstacles up to one meter in complete safety. It is designed for people reduced mobility, but still able to walk with or without aids.

Safety, versatility and reliability, reduced overall dimensions and quick installation are Mobility Step's strenghts.

The platform, in compliance with DM 2006-42-CE, does not need any masonry work, it is battery-powered and does not require any fixed electric connection, a standard socket is enough.

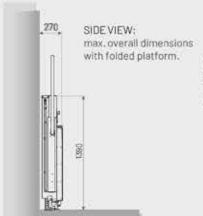


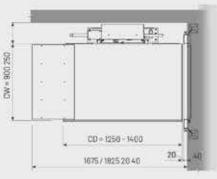
Maximum travel (H max):	1000 mm		
Traction:	Hydraulic		
Operation:	Hold to Run		
Speed:	5 cm per second		
Power supply:	Single phase power supply 230 Vac		
Stand-by power consumption*:	6 W		
In-use power consumption*:	46W		
Dycles /hour:	Max 10 (with 250 kg load)		
Batteries:	2 x 12Vdc 7Ah		
Power Unit:	Integrated in the column		
Platform:	Manually foldable		
Platform dimensions (L1xL2)**:	900x1250 or 900x1400 mm		
Remote control:	Included kit (2 pcs)		
Flxing ≤ 0,5 m:	Floor fixing		
Flxing≤ 1,0 m:	Floor and wall fixings		
Packaging:	In Wooden Cage		

<sup>\*</sup> Power consumption from the electrical network supply. \*\* Customized dimensions (on demand).

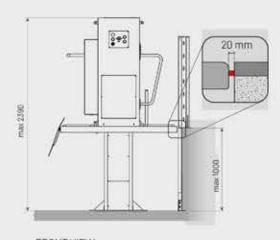
#### MOBILITYSTEP 100M/100A - TECHNICAL DATA

STANDARD VERSION





TOP VIEW: max. overall dimensions with unfolded platform.



FRONT VIEW: overall height at the top level with gate.

#### Henry Ford



#### EVERY INSTALLATION IS DESIGNED AS AN ANSWER TO SPECIFIC CUSTOMER REQUIREMENTS

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solid	tv an	of rolls	ibili	tv

#### MORE STURDY THAN AN ELEVATOR

Very customizable and ideal to provide character and comfort to your home. It's discret in size and available with many new finishing, a wide colour range and unlike competitors, challenges do not scare us.



#### IDEAL FOR EXTREME TEMPERATURES

The lift was designed to be used wherever high or low temperatures make hydraulic installations a difficult solution. Maintenance costs are kept low thanks to lower power consumption.

# HYDRAULIC STAIRFIT a preat product for small spaces

#### MAXIMUM HABITABILITY IN REDUCED SPACES

An ideal homelift for installation in refurbished "old buildings". It also helps to improve the habitability when in presence of narrow staircases, offering comfort and reducting the risk of claustrophobia.



#### DISCREET AND SILENT

For a quiet travel at home. It doesn't require masonry works and it fits available spaces. It can be place on floor slabs without further reinforcements.



#### ACCESSIBILITY MADE SIMPLE AS A DOMESTIC APPLIANCE

The domestic appliance to overcome architectural barriers. It can be installed in a few hours for travels up to 1,6 m in total safety. It doesn't have any competitor.



#### THE "INVISIBLES"

Wherever a low profile visual impact is required in prestigious contexts. They can be used for passengers and goods, especially the maxiPOCKET platform.

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