



AREALIFTING®

THE VERTICAL MOBILITY MANUFACTURER

OPEN PLATFORMS

range
catalogue

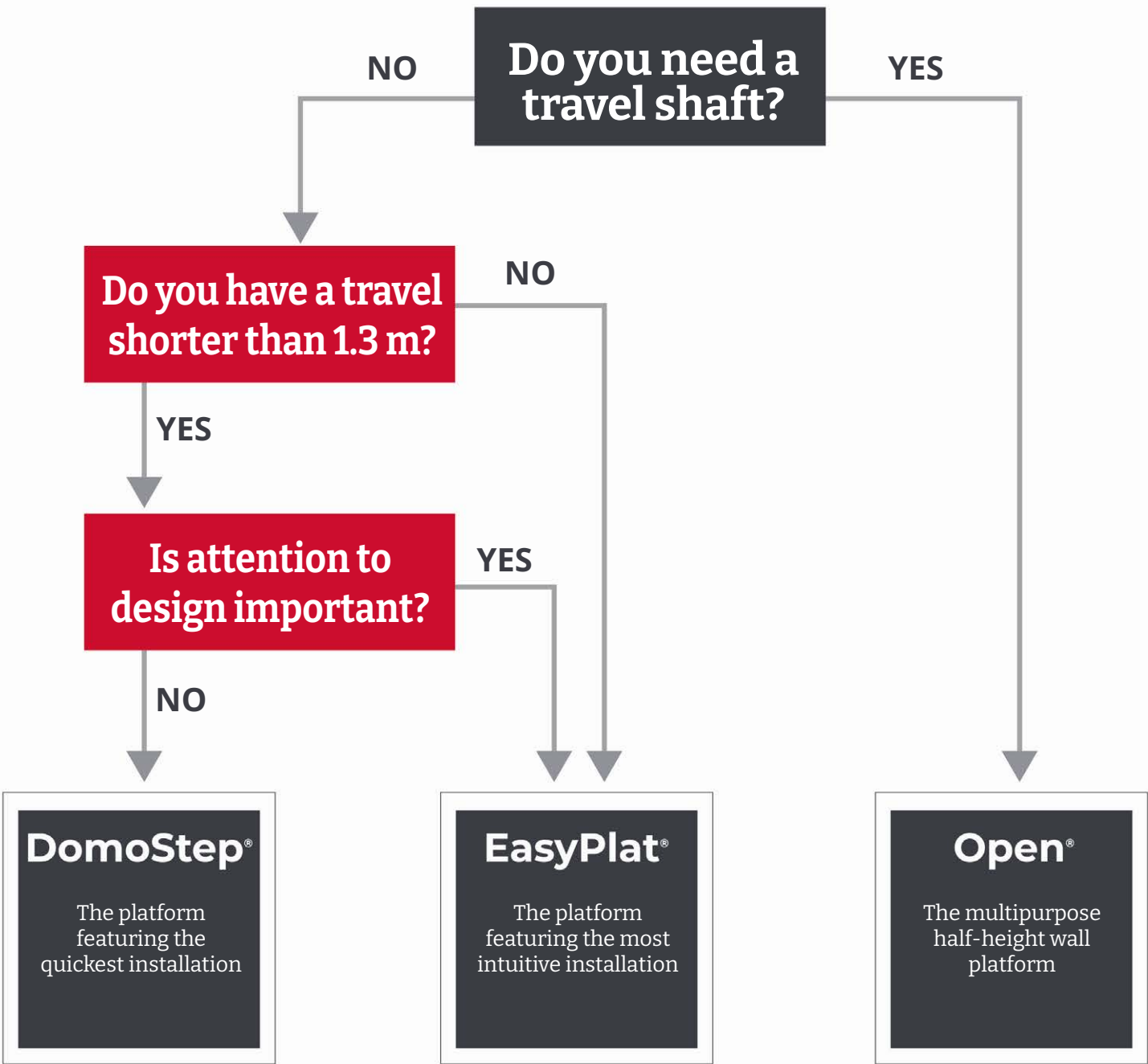
MADE IN ITALY



Technical solutions

		Application	Travel	Drive	Pit
HomeliftS	SimpLift	Simple	≤ 15 m		
	DomoFlex	Lightweight	≤ 15 m		
	Chroma	Design	≤ 13 m		
	InDomo	Versatile	≤ 20m		
Open platforms	Open	Multi-purpose	≤ 3,6 m		
	EasyPlat	Easy	≤ 3 m		
	DomoStep	Plug&Play	≤ 1,3 m		

Which solution for your need?



The multipurpose half-height wall platform



Open[®]

Benefits for you



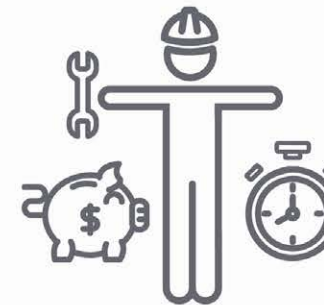
Optimum solution for second stop with small footprint, e.g., roof-spaces and attic rooms



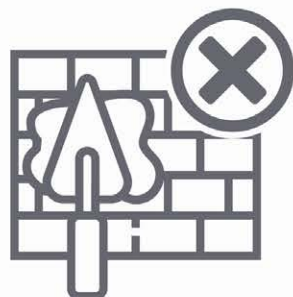
High luminosity and panoramic view



Suitable for even the least experienced installers



Quick, simple and cheaper maintenance



No masonry work



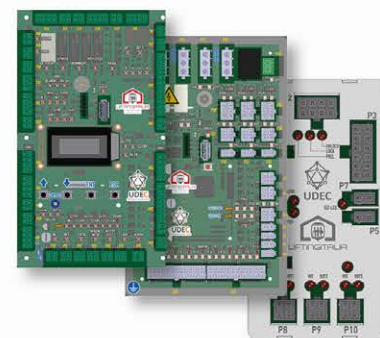
It can be installed with **low headroom**, thanks to the landing gate at the top floor



Open platform in **8 standard sizes**, also available in many others in **50 mm increments**



No machine room MRL with control board at the ground landing, next to the door



Remote control "Sentinel" (optional)

Electrical drive
screw-based

Pre-assembled and pre-wired mechanical components,
factory-tested

Up to **three accesses**
in the platform

Duty load: 400 kg Max
Maximum travel: 3.60 m
Application: Indoor/Outdoor
Platform dimensions: Min. 675x825 - Max. 1125x1425 and even 1225x1225
Pit: Not required
Drive: Electrical screw drive
Compliant with: M.D. 2006/42/EC - EN81.41

It can be installed in **a masonry shaft, a SHELL structure or a CROSS structure**

SILENT PACK
onboard

Electrical system shared by all equipment thanks to the proprietary UDEC plug & play system

TECHNICAL SPECIFICATIONS

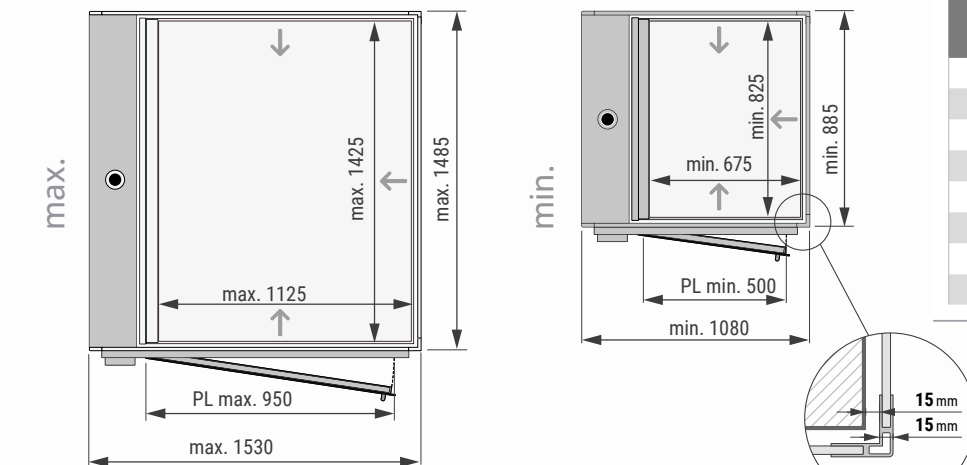
Traction/drive	Electrical with worm screw
Machine room	No machine room (MRL)
Installation	Outdoor and indoor
Power Supply	Single phase, 230 Vac/50 Hz
Duty load	400 Kg
Speed	15 cm/s
Travel	3.6 m
Entrances	Single, Opposite, Adjacent or Triple
Stops	up to 2 (in-line)
Headroom	1650 mm min.
Pit	0/50mm
Operation	Automatic (NON-EU countries) Hold-to run (EU countries)
Electric panel	in cabinet integrated into the door of the bottom landing (Shell) In an SB stainless steel cabinet next to the door (Cross/masonry)
Travel shaft	closed, masonry or concrete Structure: Shell (aluminium) - Cross (steel)
Noise level (*)	less than 45 dB (*)
Rated power/Motor	2.2 Kw
Power consumption	20A max.
Cycles/hour	20 max.
Operating temperatures	-5°C/+40°C
Reference standards	M.D.2006/42/EC - EN81.41 - GOST
SAFETY SYSTEMS (standard)	Sound alarm button
	Overload sensors
	Emergency STOP switch
	Emergency light
	Boundary proximity edges on the platform
	Proximity edge above the push-button panel
	Landing door locks with release from the outside
	Two-way intercom
	Automatic emergency descent
	Half-height wall open platform
CAR/PLATFORM	
Platform height (PH)	1100mm
Available dimensions	8 powerhouse standard sizes 148 combinations (with 50mm pitch)
CAR DOORS	No doors (with safety edges)
LANDING DOORS	One-leaf, manual or motor-driven One-leaf, manual or motor-driven "Slim" gate

(*) Measured from 2.00 m away and with 250 kg of load.

Shaft in Shell structure (for indoor applications only)

Slim swing doors (motor-driven or manual)

Even with MyDomo motor-driven double-leaf swing doors



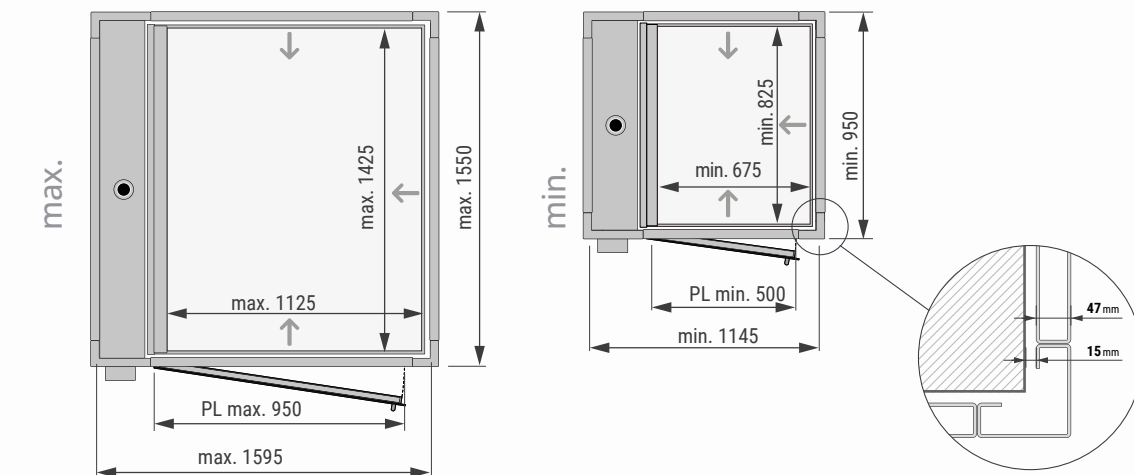
(even with CW 1225 x CD 1225 mm platform)

Standard Configurations

CW PLATFORM WIDTH	CD PLATFORM DEPTH
875	875
875	1225
925	1225
975	1225
1025	1275
1075	925
1025	1425
1125	1425

Shaft in Cross structure (for indoor and outdoor applications)

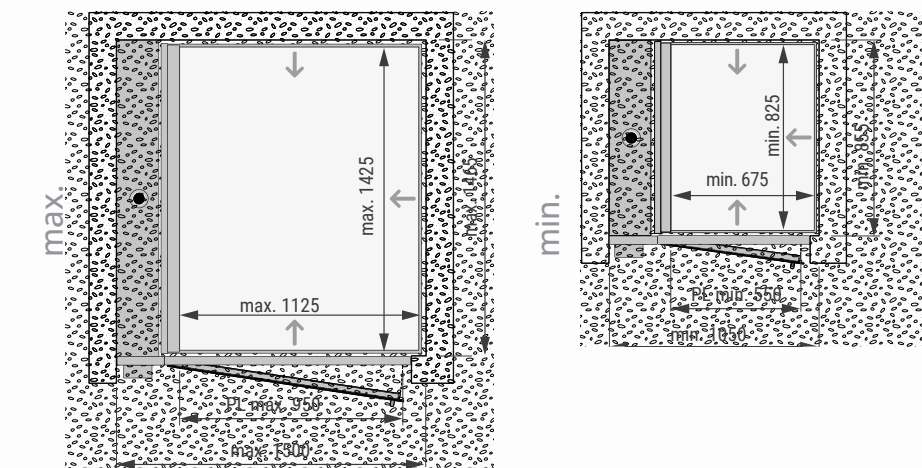
Slim swing doors (motor-driven or manual)



(even with CW 1225 x CD 1225 mm platform)

Masonry shaft (or concrete)

Slim swing doors (motor-driven or manual)



(even with CW 1225 x CD 1225 mm platform)

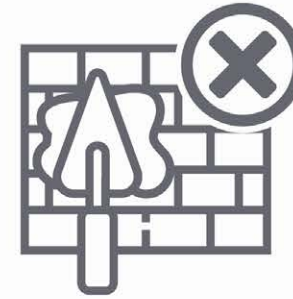
**The platform
featuring the
most intuitive
installation**

EasyPlat®

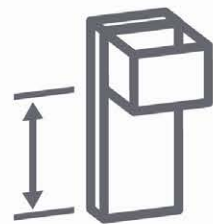
Benefits for you



**It can be installed
in one day, as it is
pre-assembled at
the factory**



No masonry work



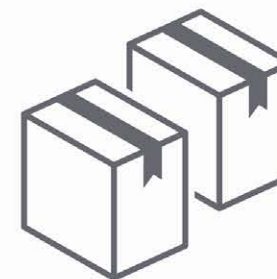
**Travel can be
adjusted at the site
(+/-50mm)**



**Minimal
maintenance
required**



**Suitable when
design and elegance
are important**



**Shipped in two
packages**

EasyPlat®

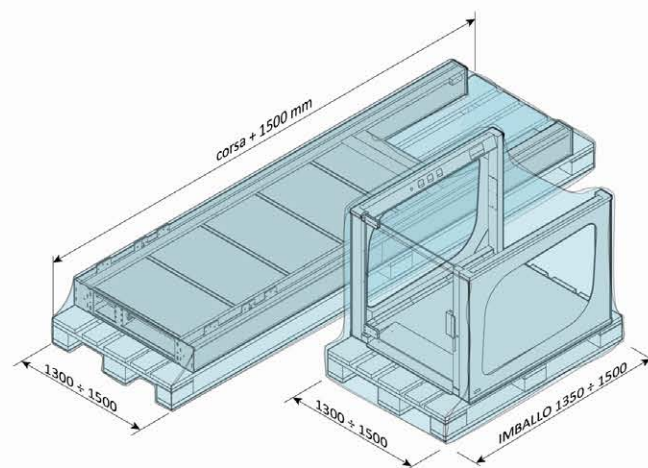
Open

EasyPlat®

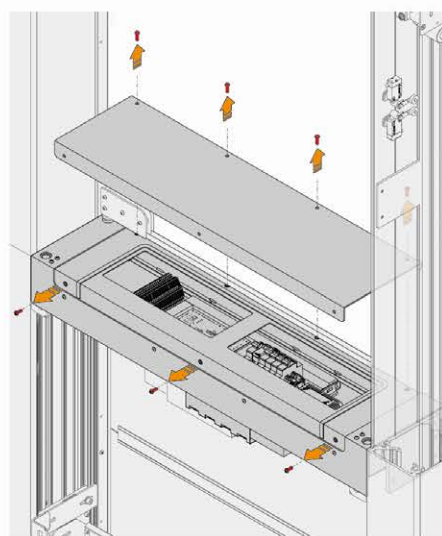
DomoStep®



No shaft with sensitive bottom underneath the platform



The mechanics and platform are pre-assembled and pre-wired, and are supplied in two packages



No machine room
MRL with panel under the threshold of the upper floor



Basket with glass walls, panoramic gate and lighting with onboard LED beams

Glass gates
one-leaf, manual or motor-driven (optional)

Wireless landing controls (optional)

Electrical drive
belt-based

SENTINEL Remote control (optional)

Remote control
supplied as standard (2 pcs.)

Panel at the 1st landing
integrated into the threshold

Electrical system shared by all equipment thanks to the proprietary UDEC plug & play system

Floor-mounted column with wired button

Gates with **integrated motor** (optional)

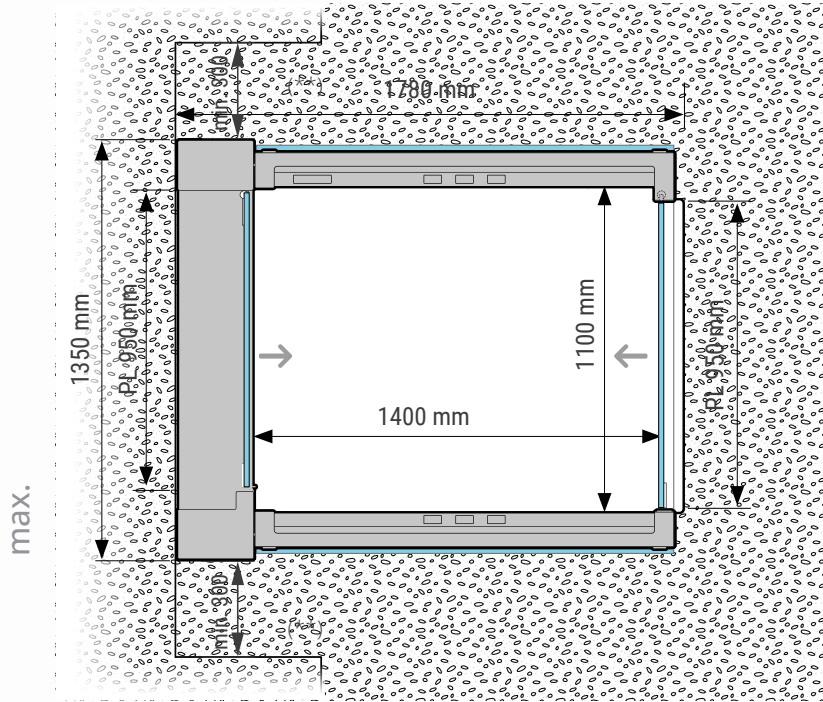
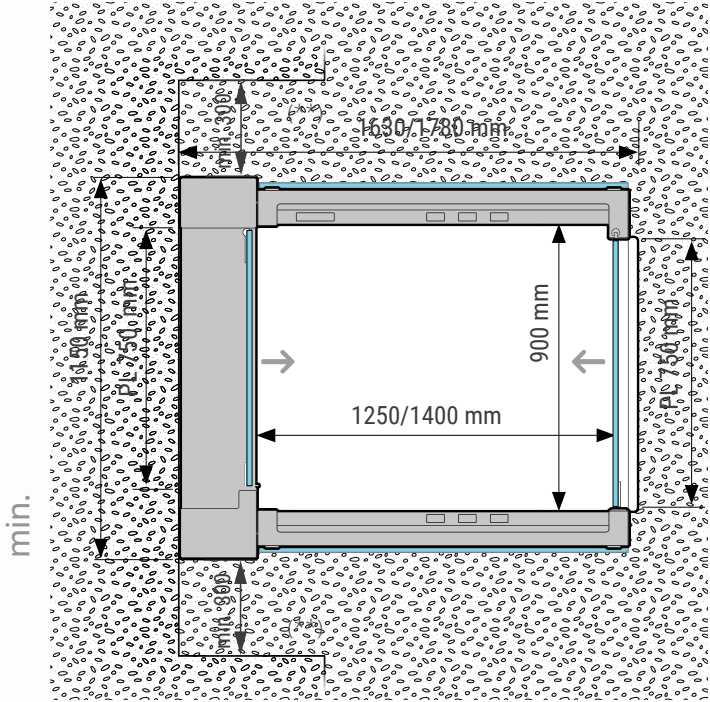
Duty load: 400 kg Max
Maximum travel: 3.0 m
Application: Indoor/Outdoor
Platform dimensions: (LxD) 1100 x 1400 mm, 900 x 1400 mm, 900 x 1250 mm
Pit: No
Drive: Electrical, belt-based
Compliant with: BS6440-2011 and M.D. 2006/42/EC

TECHNICAL SPECIFICATIONS	
Traction/drive	Electromechanical, belt-based
Machine room	No
Installation	Outdoor and indoor
Power Supply	Single phase, 230 Vac - 50/60 Hz
Duty load	400 Kg
Speed	10 cm/s
Travel	600mm min - 3000mm max
Entrances	Opposite
	-
Stops	2 max.
Headroom	1600mm min
	-
Pit	No pit (<i>ramp integrated into the platform</i>)
Operation	Manual, hold-to run
	-
Electric panel	On board the machine, at P1
Travel shaft	No
	-
Noise level (*)	less than 30 dB
Rated power/Motor	1.1 Kw
Power consumption	10A max.
Cycles/hour	10 max.
Operating temperatures	-5°C/+40°C
Reference standards	M.D.2006/42/EC - BS6440/2011
SAFETY SYSTEMS (standard)	Proximity edge under the platform, to prevent crushing
	Belt overload and loosening sensor
	Emergency STOP switch
	Emergency light
	Wall on the front side, to prevent shearing
	Safety gear
	Electromechanical gate locks
	Phone dialer (<i>optional</i>)
	Automatic emergency descent in case of blackout
	Sound alarm button
CAR/PLATFORM	ON/OFF disabling key on P1
	Open basket with half-height walls and gate
Car interior height (CH):	-
Platform height (PH)	1100mm
Available dimensions	1100x1400 - 900x1250 - 900x1400 mm
	-
CAR DOORS	Glass gate - manual or motor-driven - LH 1100
LANDING DOORS	Glass gate - manual or motor-driven - LH 1100

(*) Measured from 2.00 m away and with 250 kg of load.

Without shaft (for indoor and outdoor applications)

One-leaf glass gate (manual or motor-driven)



(**) You should leave at least 300 mm of free space on both sides for maintenance operations

**The platform
featuring
the quickest
installation**



DomoStep®

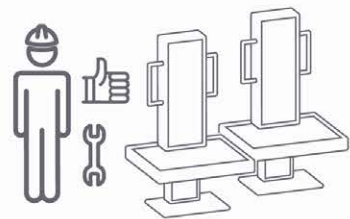
Benefits for you



The cheapest one



It can be held in stock for a prompt delivery



You can install two of them every day

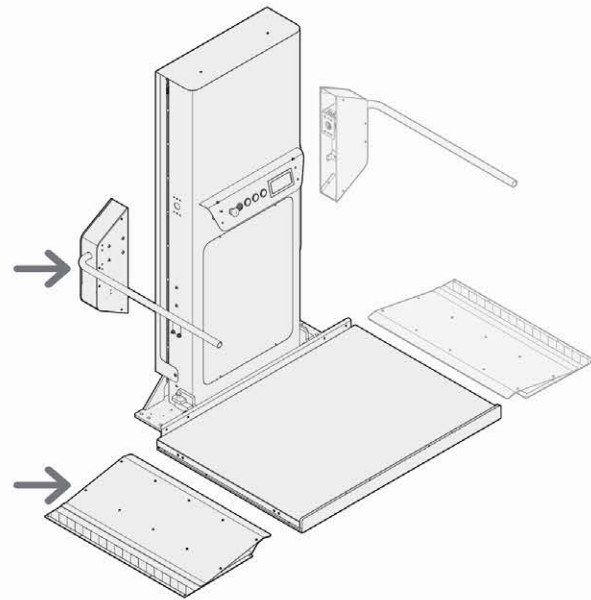


It can be delivered within 4 weeks (*)

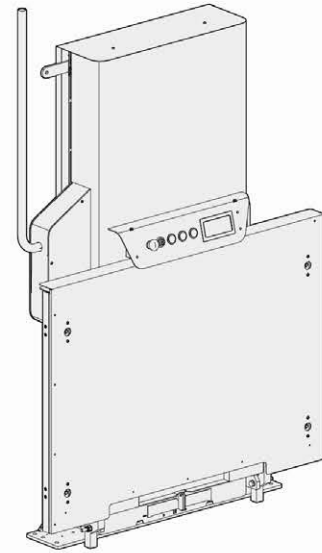
(*) unless specific market conditions apply

DomoStep®

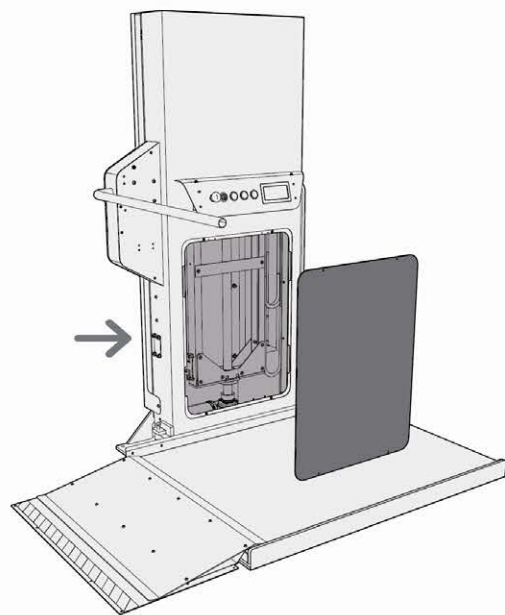
Open®
EasyPlat®
DomoStep®



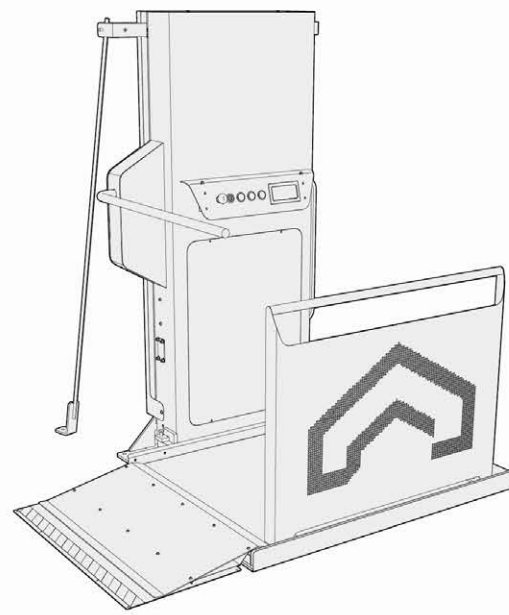
The safety arm and the drop-down ramp **can be reversed on site** (machine side).



Pre-assembled and pre-wired machine supplied in a single package



No machine room with panel integrated into the machine body



Open platform with **parapet and automatic protection arm**

Electric screw drive

Wireless landing controls (optional)

Drop-down ramp integrated

No shaft with sensitive bottom underneath the platform or with bellows (optional)

Duty load: 250 kg Max
Maximum travel: 1.3 m
Application: Indoor and outdoor
Platform dimensions: 900 x 1250 mm – 900 x 1400 mm (special 800 x 1250 mm)
Pit: No
Drive: Screw driven
Compliant with: M.D. 2006-42-CE

Glazed gate, one-leaf, manual (standard) or motor-driven (optional)

Parapet (standard)

2 combinations of platform dimensions

Remote control supplied as standard (2 pcs.)

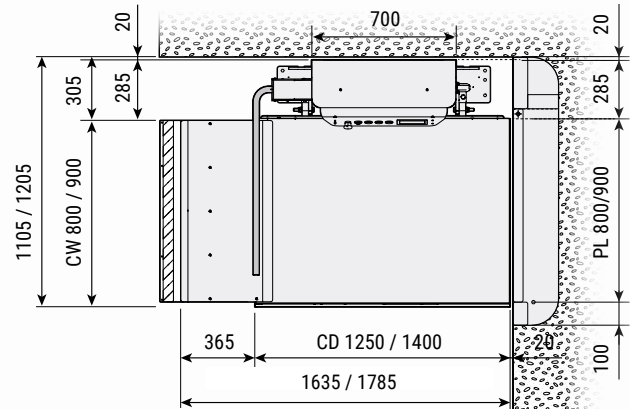
Pre-wired plug&play electrical system

CARATTERISTICHE GENERALI

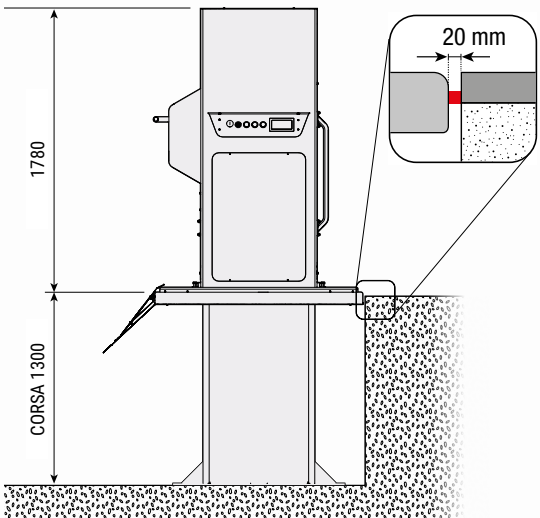
Trazione/Azionamento	Elettrica a vite
Locale Macchine	Senza
Installazione	Esterni ed Interni
Alimentazione	Monofase 230 Vac - 50/60 Hz
Portata	250 Kg
Velocità	3,5 cm/s
	-
Corsa	350 mm Min - 1300 mm Max
Ingressi	Opposti
Fermate	2 max
Testata	2000mm min.
	-
Fossa	Non necessaria <i>(scivolo anticaduta mobile)</i>
Manovra	Manuale ad uomo presente
	-
Quadro Elettrico	Integrato nel corpo macchina
Vano corsa	Senza
	-
Livello di Rumorosità	Inferiore a 50 dB
Potenza Nominale/Motore	6W (in stand-by)
Potenza Assorbita	46W <i>(in uso normale)</i>
Cicli/Ora (*)	4 max. in ciclo continuo <i>(di serie)</i> 8 max. in ciclo continuo <i>(opzionale)</i>
Temperature Ammissibili	-5°C/+40°C
Norme di Riferimento	D.M.2006/42/CE
SISTEMI DI SICUREZZA (di serie)	Interruttore STOP di Emergenza Soffietto di Protezione <i>(opzionale)</i> Pulsante di Allarme Acustico Chiave di disabilitazione ON/OFF in pedana Batterie per discesa di emergenza in caso di blackout Barra Anticaduta Automatica Balastra Laterale cieca BL Scivolo Anticaduta in Alluminio Maniglione di Sicurezza Fisso Pedana Aperta senza Pareti
CABINA/PEDANA	
Altezza interna di Cabina (CH)	-
Altezza di Pedana (PH)	-
Dimensioni Disponibili (LxP)	900x1250 - 900x1400 (800x1250 <i>opzionale</i>)
	-
PORTE DI CABINA	-
	-
PORTE DI PIANO	Cancelletto ad un battente Vetrato GL - Cieco BL <i>(opzionale)</i>
	-

(*) Con 150 kg di carico.

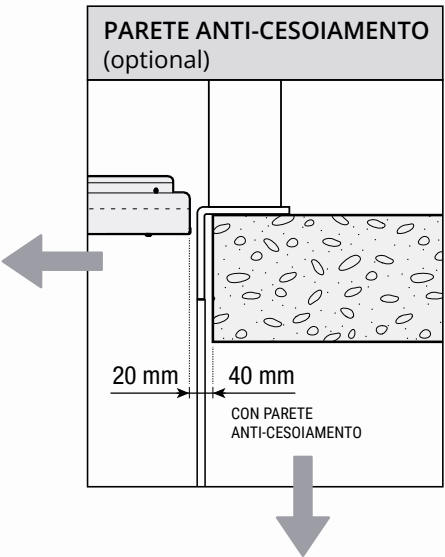
Senza vano (per interni ed esterni)



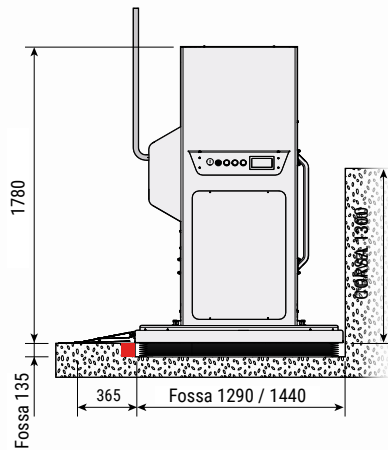
VISTA DALL'ALTO:
ingombro max con pedana aperta



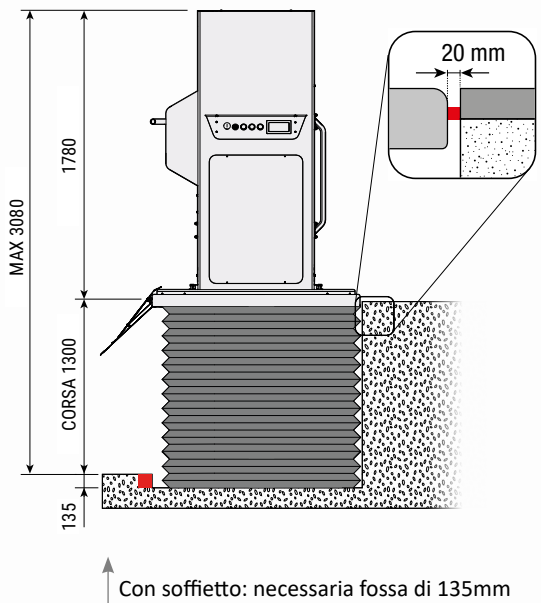
VISTA FRONTALE:
dimensioni corpo/colonna



Versione con soffietto (optional)
con corsa 1300 mm max



VISTA FRONTALE:
ingombro pedana con soffietto
chiuso



VISTA FRONTALE:
ingombro pedana al piano alto
con soffietto aperto

The 5 benefits we provide:



A partner accompanying you through your activity cycle:

sale, installation, support and maintenance.



5-year warranty,

homogeneous products, continuity of supply over time and fast response during installation and support.



The flexible choices that can only be provided by a specialist with 7 product lines

and a large number of variants.



All the solutions for vertical mobility between 0.5 m and 20 m,

suitable to meet any need.



A direct, flexible and prompt contact,

thanks to a streamlined approach and to dedicated reference persons.

Solutions for your activity:



For sale:

- 5-year warranty on all products
- Documentation designed to help you sell to the end customer
- Configurator, to facilitate the drawing up of your quotes with the final system layout
- Optimisation of the platform dimensions with respect to the space available in the shaft



For installation:

- Academy for the training of your technicians
- Same control electronics for all machines
- Technical support by phone



For maintenance and support:

- "Sentinel", proprietary IoT for the remote management of troubleshooting and support (*also available for retrofit*)
- Clear and brief list of the spare parts you should have in stock
- Same control electronics for all machines

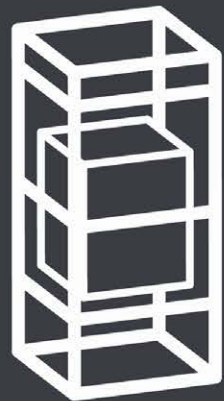
Our numbers



We operate in
50 countries



5-year
warranty



22,400
systems produced



7 types
of systems
in our range



since 2003
same shareholding
structure

Our history



Established in 2003, building upon the thirty-year experience in the vertical mobility field of 3 shareholders: Paolo Franceschi, Stefano Sita, Gian Maria Stradiotti.

The group started as Lifting Italia, operating in the lifts field, then expanded its business with AreaLift.

Today, **AreaLifting** combines the experience of **Lifting Italia** with the innovation of **Arealift**.

AREALIFTING reserves the right to change, without any notice, the data contained in this catalogue.



Via Caduti del Lavoro, 16/22
43058 Sorbolo Mezzani (PR)
Tel. +39 0521 695311
info@arealifting.com

MADE IN ITALY

www.arealifting.com

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