

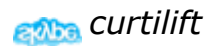


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**Piattaforma Elettrica
Electrical Platform**



La piattaforma elevatrice elettrica Happy è stata progettata, sviluppata e concepita in funzione del risparmio energetico. Lo speciale tipo di trazione consente di impegnare una potenza di soli 0,3 KW inferiore di circa 7 volte rispetto alle tradizionali piattaforme idrauliche. Grazie al suo consumo minimo può essere utilizzata contemporaneamente agli altri elettrodomestici casalinghi senza paura di eccedere nella potenza elettrica impegnata ed avere spiacevoli e fastidiosi cali di tensioni. I vantaggi della piattaforma Happy sono molteplici, tra cui:

SISTEMA DI EMERGENZA TOTALE

che permette alla piattaforma in assenza di energia elettrica di raggiungere il piano più vicino e riaprire le porte automaticamente.

ASSENZA LOCALE DEL MACCHINARIO

La piattaforma Happy non necessita di spazi aggiuntivi, il motore è posizionato direttamente sulle guide all'interno del vano corsa, mentre il quadro di manovra è collocato all'interno di un piccolo armadio che va posizionato nei pressi della porta al piano superiore.

COMFORT E SILENZIOSITÀ DI MARCIA

Il quadro di manovra ad inverter VVVF permette un ottimo comfort di marcia ed un'estrema precisione nelle fermate; il motore a magneti permanenti garantisce la massima silenziosità.

RIDONDANZA NELLE SICUREZZE

La piattaforma Happy è stata concepita avendo come prerogativa la ridondanza nelle sicurezze tipica degli ascensori elettrici. La stessa è dotata di paracadute sulla cabina azionata da regolare limitatore, nonché da motore certificato contro l'aumento di velocità. Pertanto vengono rispettati i requisiti richiesti dall'emendamento A3.

The eco-friendly Happy homelift has been conceived, designed and configured to offer the highest performances with the lowest power requirements.

Thanks to its special traction mechanism the Happy lift is able to operate with a power consumption of just 0.3 kW, which is 7 times lower than the traditional hydraulic counterparts. This energy-saving system will let you operate the Happy lift while your home appliances are running without having to worry about excessive power consumption and frustrating voltage drops.

The strengths of the Happy homelift are many, and they include:

EMERGENCY SAFETY SYSTEM

that will activate in case of a power outage, bringing the cabin to the nearest floor and opening the doors automatically.

MACHINE ROOMLESS LIFT

The Happy lift does not require additional space because the motor is installed directly inside the shaft, while the control panel is located in a small cabinet near the upper floor entrance.

SMOOTH AND SILENT RIDE

The VVVF inverter control panel guarantees maximum ride comfort and unmatched floor levelling precision; the permanent magnet motor operates quietly for a smooth and silent ride.

EXTRA SAFETY

The Happy lift has been designed to guarantee the highest level of safety, an essential aspect for traction lifts. The cabin is equipped with emergency brakes and the drive is certified against uncontrolled car movement, thus fully complying with the A3 amendment.



PORTE A BATTENTE / HINGED DOOR

Porte a battente apertura manuale e chiusura automatica mediante molla di ritorno. Adatta a qualsiasi ambiente, con infinite combinazioni di finiture, colori, vetri e dimensioni.

Hinged doors with manual opening and automatic return spring closing mechanism. These doors are suitable for any context and they can be chosen in an immense variety of finishing options, colors, glasses and sizes.



FULL GLASS

Anta completamente in cristallo e telaio rivestito in acciaio inox o verniciato RAL a scelta

Glass door with stainless steel covered or RAL coated frame



ALLUMINIO ALUMINIUM

Telaio ed anta in alluminio anodizzato naturale color argento

Frame and door in silver finish anodized aluminium



P01

P02

P03

P04

P05

P06

P07

P08

P09

P10

VERSIONI OPTIONS:

Verniciata Antiruggine RAL 7001 - standard
RAL 7001 rustproof coating - standard

Verniciata RAL a scelta - optional
RAL coating of your choice - optional
Zincata e Verniciata RAL - optional
Galvanization and RAL coating - optional

Rivestita Inox - optional
Stainless steel covering - optional
Rivestita in Legno - optional
Wood covering - optional

Blindata - optional
Security door - optional
Tagliafuoco EI 120 - optional
EI 120 fireproof door - optional

PORTE A SOFFIETTO / FOLDING DOORS

Porte a soffietto in cabina, ad apertura e chiusura manuale o automatica. Nella versione automatica le ante del soffietto sono comandate da operatore elettronico ed il movimento è controllato da costola mobile elettronica. Installazione semplice e sicura.

Car folding doors, with manual or automatic opening and closing mechanism. The automatic doors are driven by an electric operator, and the opening and closing are controlled by an electronic safety edge. The installation is simple and safe.



VERSIONI / OPTIONS:

Verniciatura RAL 9007 - standard
RAL 9007 coating - standard

Verniciatura RAL a scelta - optional
RAL color of your choice - optional

Rivestimento in Acciaio Inox - optional
Stainless steel covering - optional

PORTE AUTOMATICHE / AUTOMATIC DOORS

La Piattaforma Happy vi offre diverse configurazioni di porte automatiche. Le porte ad ante scorrevoli hanno l'apertura e la chiusura comandata da un operatore elettronico ed il movimento è controllato da costola mobile elettronica. A richiesta è possibile avere idoneo tastierino di programmazione.

The Happy lift can be equipped with a wide range of automatic doors. The sliding doors are driven by an electric operator, and the opening and closing are controlled by an electronic safety edge. The programming keypad is available upon request.



VERSIONI / OPTIONS:

Due ante telescopiche e telaio in lamiera plastificata, con colori a scelta da nostro campionario - standard
2 panels side opening doors with skinplate clad frame in any color from our catalogue - standard

Due ante telescopiche e telaio in acciaio inox, come da nostro campionario - optional
2 panels side opening doors with stainless steel clad frame as per our catalogue - optional

Tre ante, quattro ante nelle varie finiture - optional
3 or 4 panels in one of the available cladding options - optional

Ante rivestite in legno a scelta - optional
Wood clad doors - optional

Ante in vetro incolorate nelle varie finiture - optional
Glass doors in one of the available cladding options - optional

Ante Full Glass - optional
Full Glass doors - optional

CABINE / CABINS

La nostra Cabina standard è costruita in lamiera plastificata, diversificata nei colori dei pannelli e delle rifiniture, pavimento in linoleum, tetto verniciato RAL 9010 e illuminazione con faretti a Led. La vasta gamma di colori, finiture, materiali e pavimenti permettono di ottenere svariate soluzioni. Inoltre la nostra ampia scelta di accessori, corrimano e display rendono la nostra cabina unica e personalizzabile.

Our standard cabins come with skinplate sides in two colors, one for the panels and one for the details, a linoleum floor, 9010 RAL coated roof and LED lighting. A great number of different configurations is available thanks to our wide range of colors, finishing options, materials and floor types. With our extensive choice of accessories, handrails and display styles you will be able to create a fully custom, one-of-a-kind cabin.



ACCESSORI / ACCESSORIES



Pulsantiera a colonna
Full height button plate



Pulsantiera a piastra
Surface mount button plate



Pulsantiera orizzontale
Horizontal button plate



Display cabina TFT 7" opzionale
TFT 7" car display optional



Display cabina tricolore opzionale
Tricolor car display optional

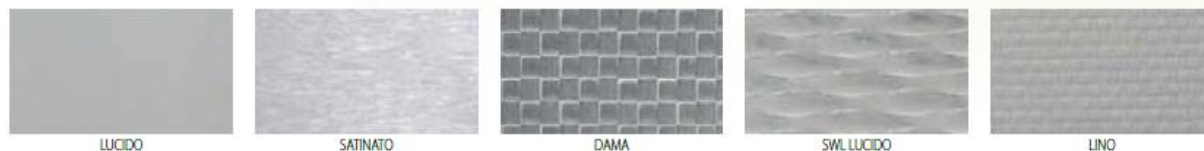


Display piano opzionale
Floor display optional

RIVESTIMENTI SKINPLATE PER CABINA FINITURA BASE / COLORS AND MATERIALS for cabin Skinplate standard finishing



RIVESTIMENTI IN ACCIAIO INOX (finitura opzionale) / STAINLESS STEEL CLADDING (optional)



LINOLEUM PER PAVIMENTI (finitura base) / LINOLEUM FLOOR (standard finishing)



**AGGLOMERATI IN MARMO - STANDARD (opzionale)
CULTURED MARBLE - STANDARD (standard finishing)**



**AGGLOMERATI IN MARMO - SPECIALE (opzionale)
CULTURED MARBLE - SPECIAL (optional)**



CORRIMANO / HANDRAILS



Particolare Corrimano continuo - Opzionale
One piece stainless steel handrail - Optional



Cromato standard
Chromed standard



Inox Scotch Brite opzionale
Scotch Brite steel optional



Lucido opzionale
Mirror finish steel optional

**PIATTAFORMA ELETTRICA
Portata 250 Kg / 400 Kg**

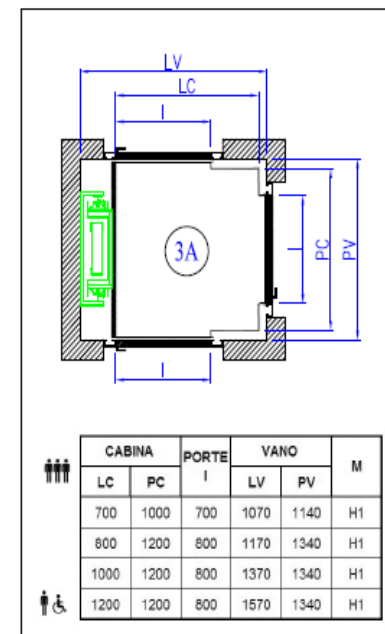
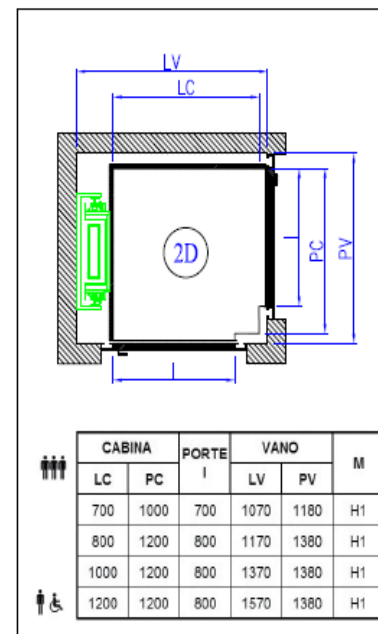
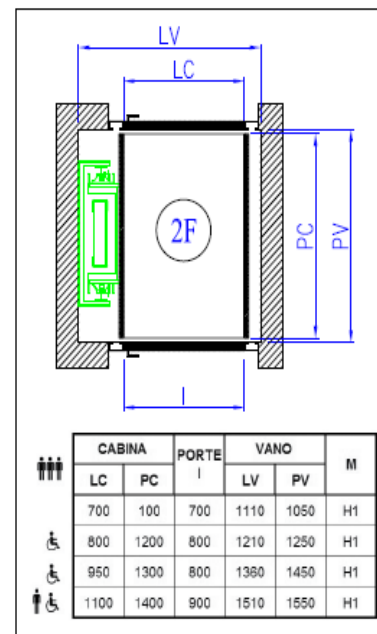
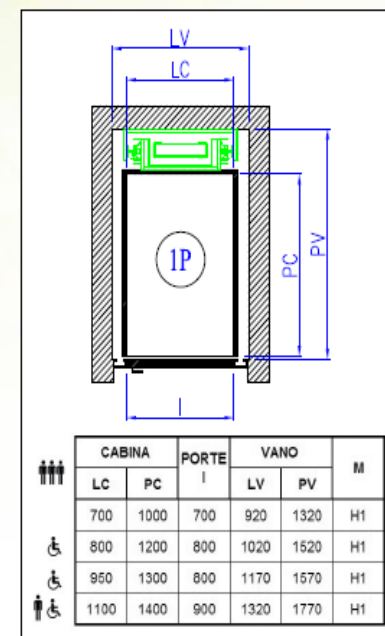
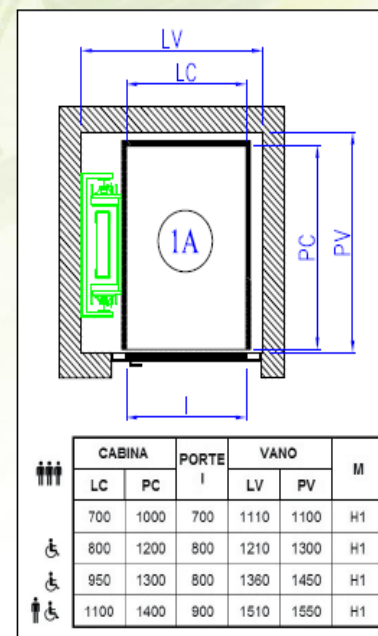
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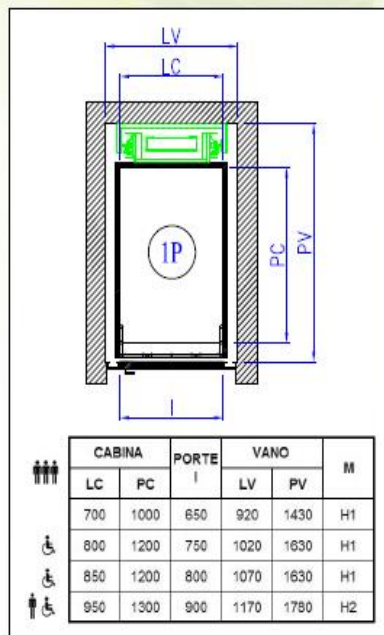
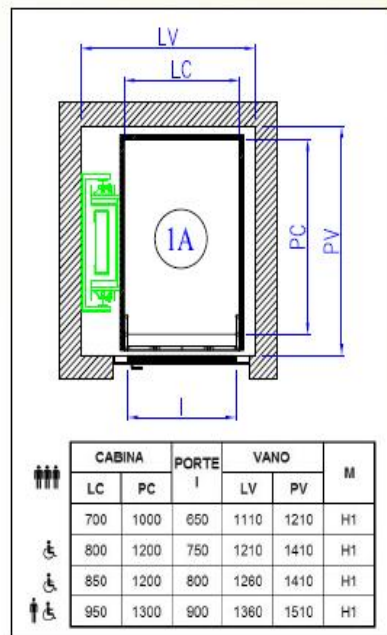
**MANOVRA MANUALE
Porte a battente**

MANUAL OPERATION
Hinged doors

**VANO IN MURATURA
CONCRETE SHAFT**

- 1A UN ACCESSO FRONTALE / SINGLE ACCESS, SIDE DRIVE
- 1P UN ACCESSO POSTERIORE / SINGLE ACCESS, BACK SIDE DRIVE
- 2F DUE ACCESSI FRONTALI / PASS THROUGH ACCESS
- 2D DUE ACCESSI DIAGONALI / 90° DOUBLE ACCESS
- 3A TRE ACCESSI / TRIPLE ACCESS





PIATTAFORMA ELETTRICA Portata 250 Kg / 400 Kg

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MANOVRA SEMIAUTOMATICA Porte a soffietto

SEMI-AUTOMATIC OPERATION
Folding doors

VANO IN MURATURA CONCRETE SHAFT

- 1A UN ACCESSO FRONTALE / SINGLE ACCESS, SIDE DRIVE
- 1P UN ACCESSO POSTERIORE / SINGLE ACCESS, BACK SIDE DRIVE
- 2F DUE ACCESSI FRONTALI / PASS THROUGH ACCESS
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- 3A TRE ACCESSI / TRIPLE ACCESS

PIATTAFORMA ELETTRICA Portata 250 Kg / 400 Kg

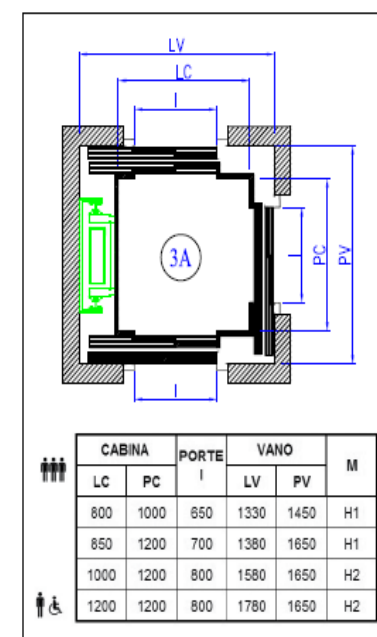
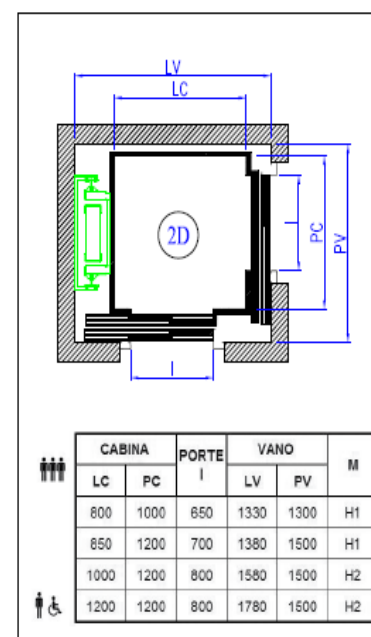
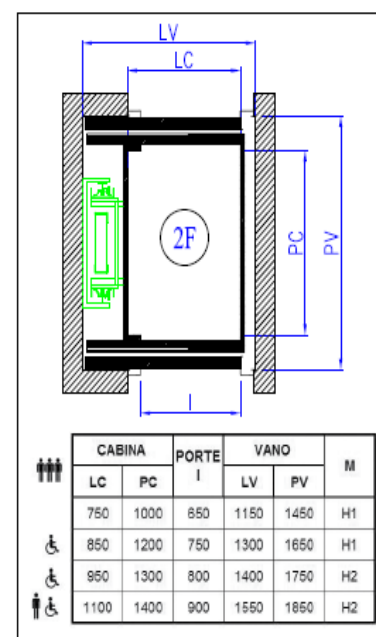
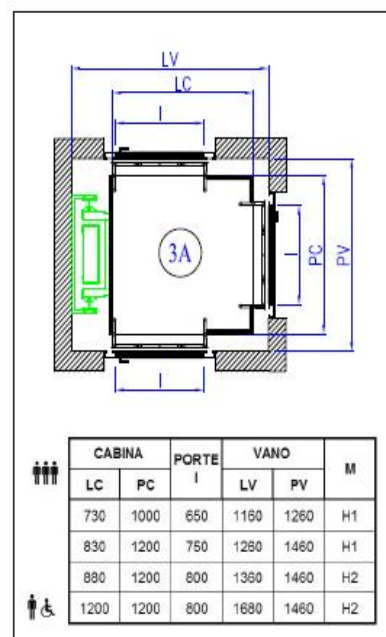
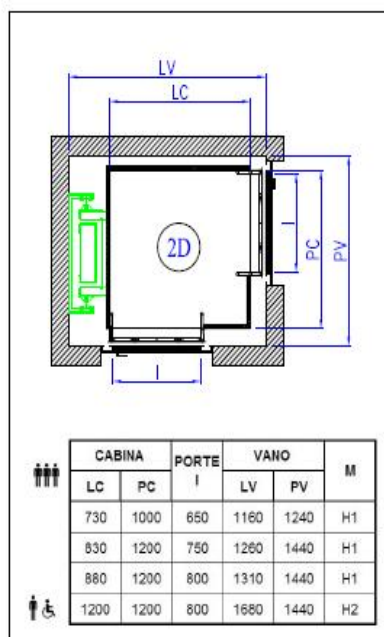
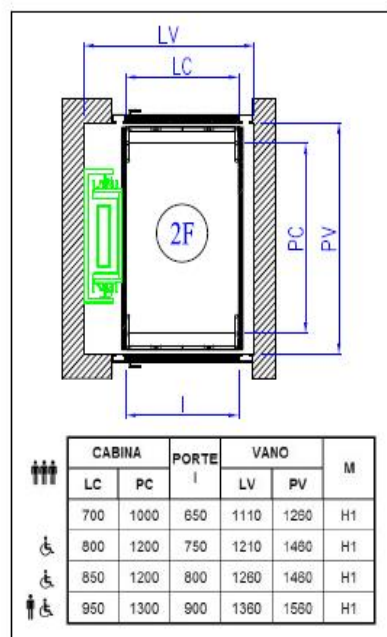
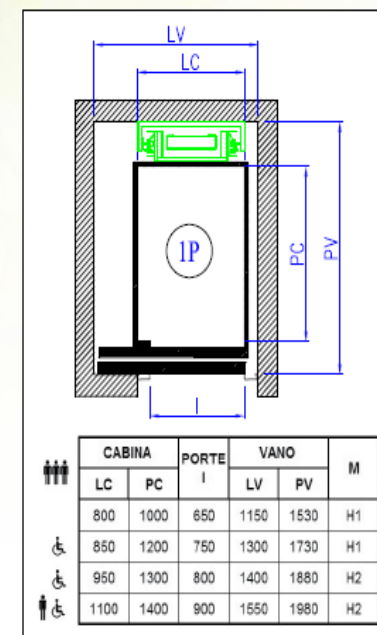
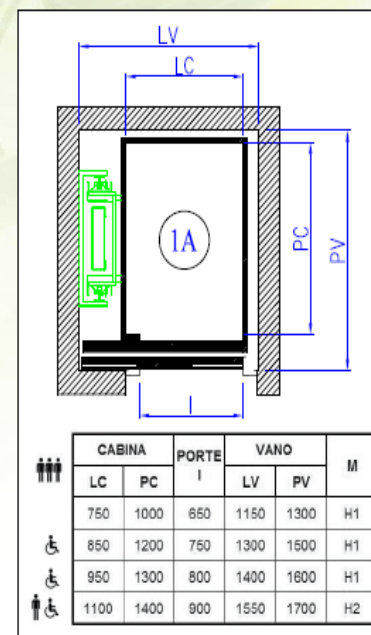
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MANOVRA AUTOMATICA Porte automatiche scorrevoli

AUTOMATIC OPERATION
Sliding automatic doors

VANO IN MURATURA CONCRETE SHAFT

- 1A UN ACCESSO FRONTALE / SINGLE ACCESS, SIDE DRIVE
- 1P UN ACCESSO POSTERIORE / SINGLE ACCESS, BACK SIDE DRIVE
- 2F DUE ACCESSI FRONTALI / PASS THROUGH ACCESS
- 2D DUE ACCESSI DIAGONALI / 90° DOUBLE ACCESS
- 3A TRE ACCESSI / TRIPLE ACCESS



PIATTAFORMA ELETTRICA
Portata 250 Kg / 400 Kg

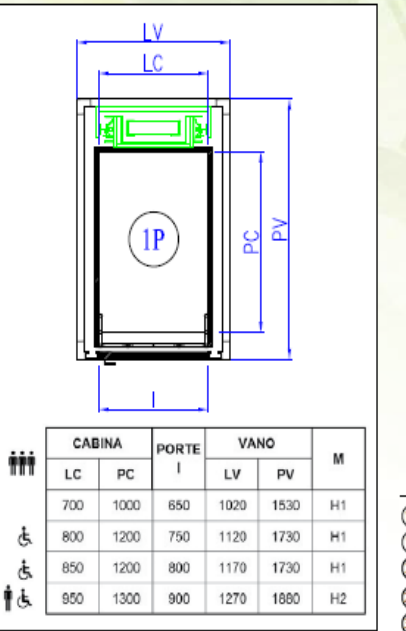
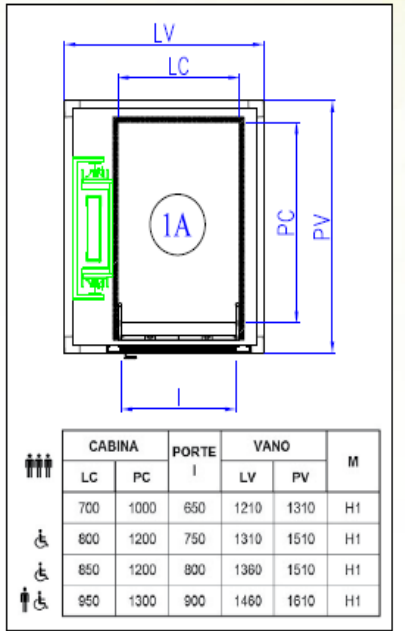
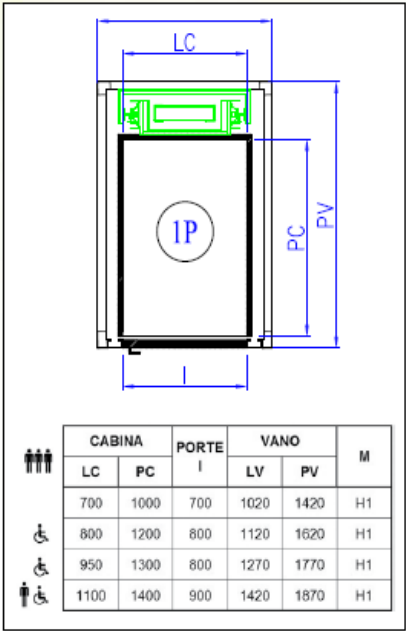
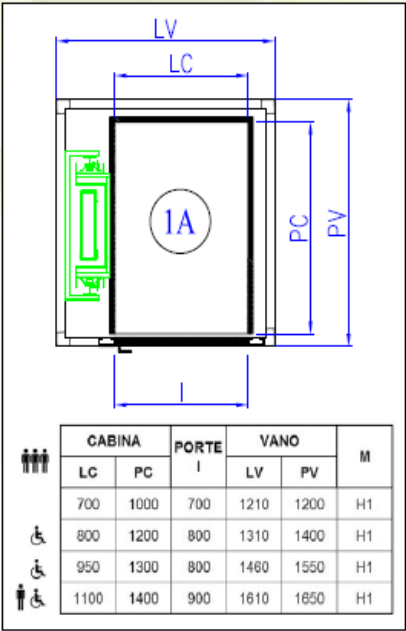
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MANOVRA MANUALE
Porte a battente

MANUAL OPERATION
Hinged doors

VANO IN STRUTTURA METALLICA
SHAFT METAL STRUCTURE

- 1A UN ACCESSO FRONTALE / SINGLE ACCESS, SIDE DRIVE
- 1P UN ACCESSO POSTERIORE / SINGLE ACCESS, BACK SIDE DRIVE
- 2F DUE ACCESSI FRONTALI / PASS THROUGH ACCESS
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PIATTAFORMA ELETTRICA
Portata 250 Kg / 400 Kg

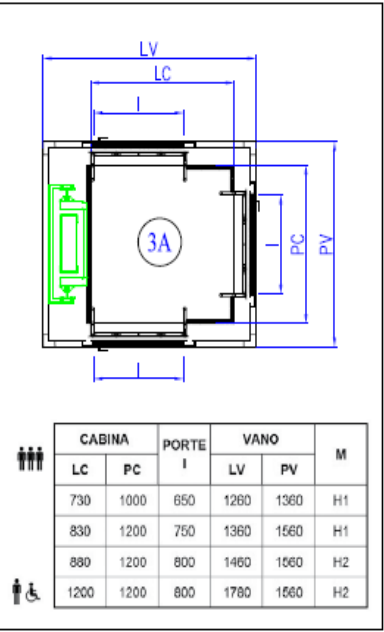
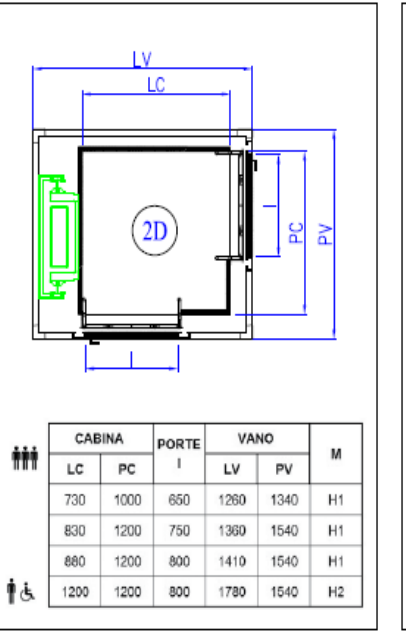
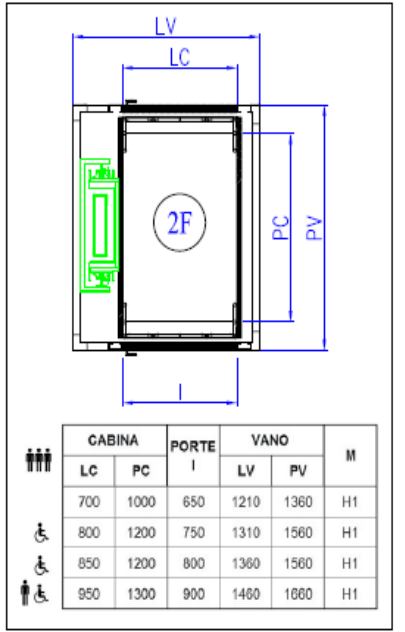
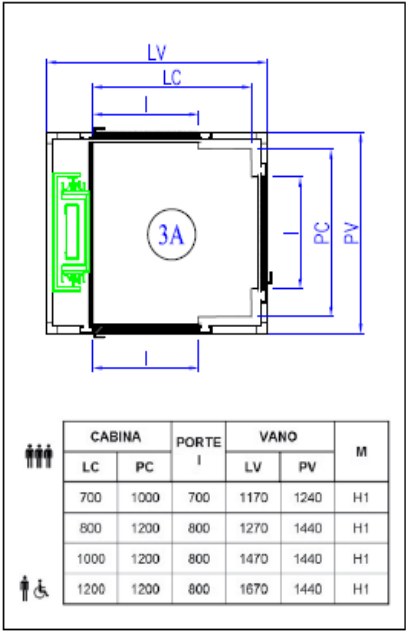
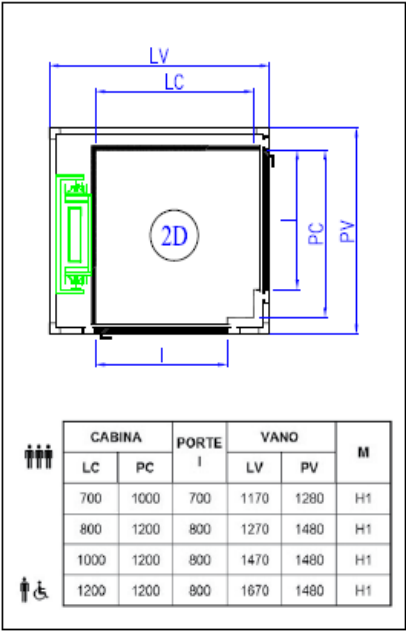
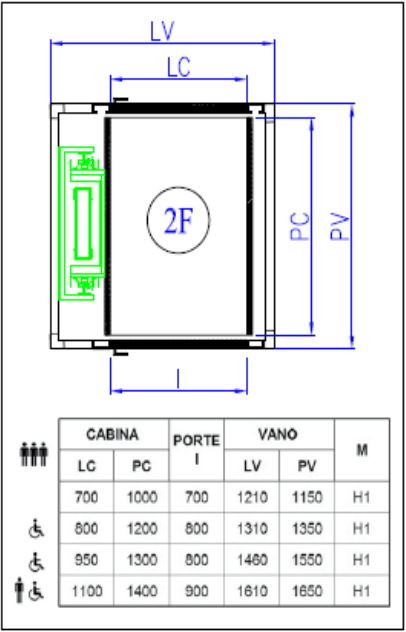
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MANOVRA SEMIAUTOMATICA
Porte a soffietto

SEMI-AUTOMATIC OPERATION
Folding doors

VANO IN STRUTTURA METALLICA
SHAFT METAL STRUCTURE

- 1A UN ACCESSO FRONTALE / SINGLE ACCESS, SIDE DRIVE
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PIATTAFORMA ELETTRICA Portata 250 Kg / 400 Kg

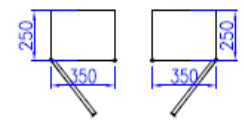
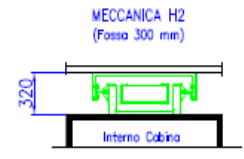
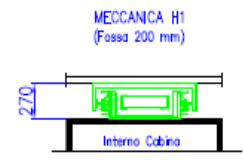
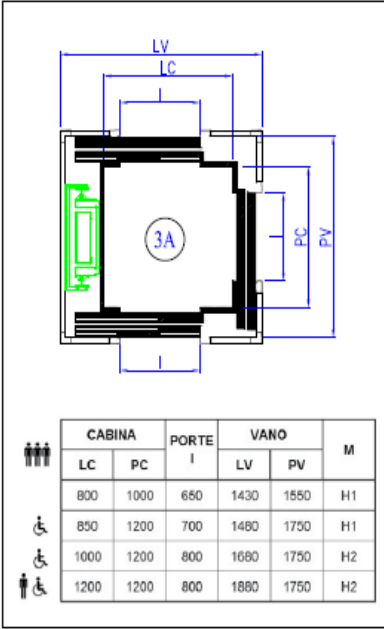
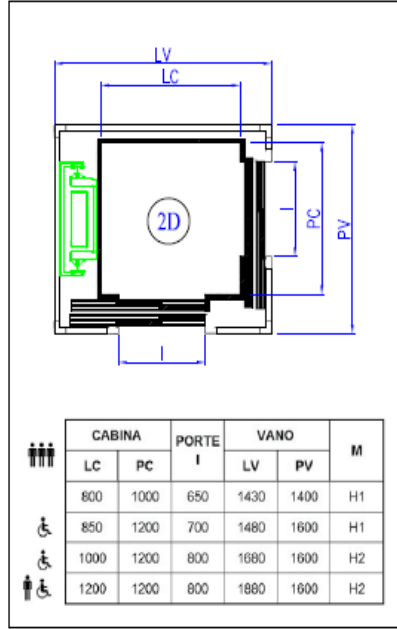
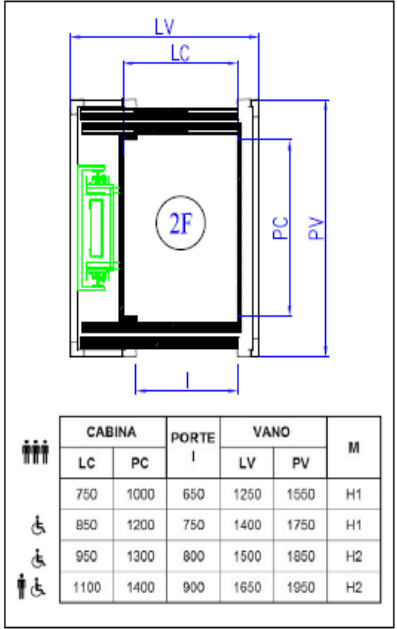
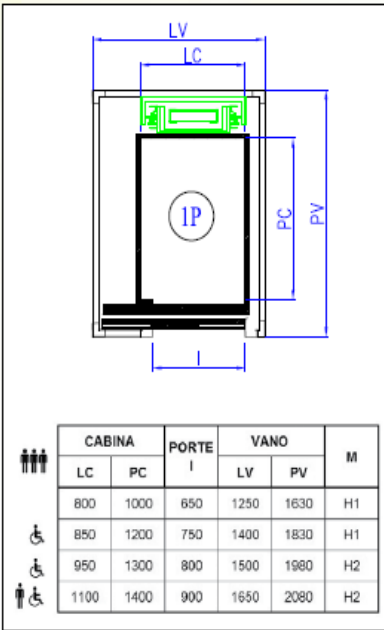
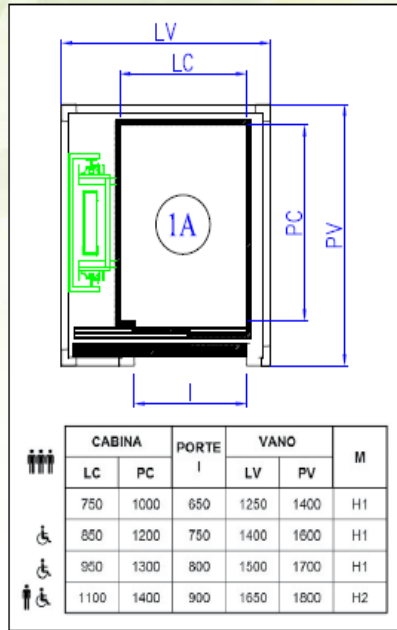
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MANOVRA AUTOMATICA Porte automatiche scorrevoli

AUTOMATIC OPERATION
Sliding automatic doors

VANO IN STRUTTURA METALLICA SHAFT METAL STRUCTURE

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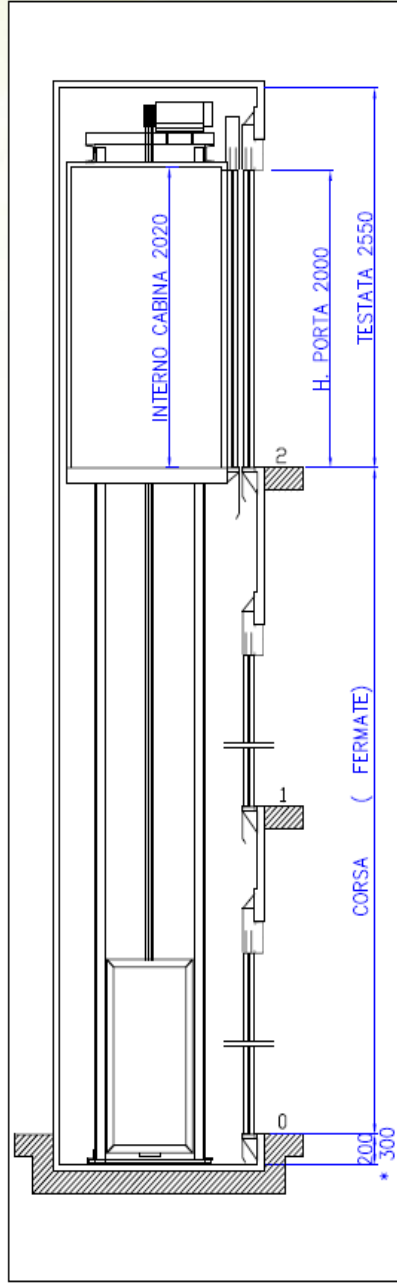
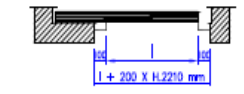


ALTEZZA ARMADIO TECNICO:
H. 2100 mm - Manovra Manuale
Manovra semiautomatica
H. 2210 mm - Manovra Automatica

MANOVRA MANUALE - SEMIAUTOMATICA
(Particolare Porta)



MANOVRA AUTOMATICA
(Particolare Porta)



PIATTAFORMA ELETTRICA Portata 250 Kg / 400 Kg

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SPECIFICHE E SEZIONE SPECIFICATIONS AND SECTION

VANO IN STRUTTURA METALLICA SHAFT METAL STRUCTURE