Our local partner:

SML Elevator Sdn.Bhd
12-2, Jalan Merbah 2,
Bandar Puchong Jaya,
47170 Puchong, Selangor, Malaysia
Perfect synthesis between form and function.

Transforming the vision that everyone has of their own spaces into reality, to experience every environment in total freedom. This is for us the meaning of "engineering. tomorrow. together." and this is the spirit with which we have created numerous installations around the world.

For over thirty years we have worked with technology at the service of people and environments. The home is the most important place in the life of each individual, it is where we meet and where we can be ourselves, where we can freely combine tastes and style with personal needs.

At thyssenkrupp we believe that every one of our elevators should be tailor-made for the user, reflecting their identity in every single detail. For this reason, every one of our solutions is customised and designed to adapt to the needs of the individuals, improving their everyday quality of life.

Finally you can choose without making concessions.

Making your home more comfortable, welcoming and eco-sustainable today is possible with the Orion and Gulliver home elevator. Functional, compact, stylish comfort has a new dimension.

Smart Installation
The installation of the Orion and Gulliver home elevator is easy and rapid, executable in a few days and normally without structural changes. The modularity of its elements allows its inclusion in any context, both outdoors and indoors, with minimal construction work.

Tailor-Made Design
Style is a matter of details. With the Orion and Gulliver elevators you can satisfy your inspiration and your imagination by choosing from a selection of car layouts, finishes, colours and options. The lift’s equipment was designed to give you the utmost freedom to customise your elevator, right down to the smallest detail.

Green Energy
A technology that respects the environment. Class A energy efficiency certification, the Orion and Gulliver home elevator has a green soul and is built with fully recyclable material and biodegradable hydraulic oil. Its consumption is comparable to that of a common household appliance and requires only the simple household current for its operation. Press the button and you travel in near silence.

Space Saving
The many configurations available simplify the inclusion of the Orion and Gulliver home elevator in any home, respecting its style and facilities. Versatile and compact, it can also be installed in extremely restricted spaces starting from just 66cm. Free your space with the Orion and Gulliver home elevator.

Safety
In the event of a power failure operation of Orion and Gulliver is still possible even in the event of momentary absence of electric current, always ensuring return to the floor and opening of the doors. Each elevator is equipped with a telephone ensuring constant connection to the home phone line. The multifunction display, in addition to indicating the position and direction of travel of the cabin, monitors the efficiency of all the safety aspects through state-of-the-art software. Orion and Gulliver have a capacity of 400 Kg and its correct operation is always assured by the load control device that disables operation of the system when the load exceeds the permitted weight.

Whether for new-build, renovation or an addition the choice of an elevator is a great investment for you and your home.

For these lifts you can finally treat yourself to all the style and comfort that you want, enhancing your environment with an extremely captivating and contemporary design object.

Compact and functional, the Orion and Gulliver home elevators are designed to be inserted in any environment because each elevator is custom designed and built.

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Prestigious Lifestyle Choice
Orion & Gulliver Home Elevators

Perfect synthesis between form and function.
Be surprised at the comfort of movement
A modern control unit ensures a comfortable journey free from bumps thanks to its acceleration and deceleration technology. Designed and built to last over time with minimal maintenance.

Choose your configuration

The Orion is a vertical platform lift built within a masonry shaft which can be designed to match its surroundings.

The Gulliver is a vertical platform lift that comes with its own metal shaft made of powder-coated galvanised steel.

Once you have chosen the type of shaft, the different car layouts will allow you to make your system unique. You can choose the Protection car layout which will allow you to ascend and descend in your elevator without walls, assigning it maximum viewability with the metal frame structure version, or choose the Cabin layout, to create an entirely new customisable environment within your elevator.

Silence in motion

The hydraulic system of Orion and Gulliver ensures comfort and quietness of movement. Entirely recyclable materials, biodegradable hydraulic oil and 2.2kW - single phase domestic current for very low energy consumption while respecting the environment, both during use and on standby.
When design meets technology

The Orion and Gulliver home elevators evolved from the desire to create an elevator designed for people and their home, capable of combining all the functionality of a traditional lift with new forms of elegance and design. With these home elevators you will be able to combine car layouts, colours and materials to configure your elevator. Free your style and design the perfect elevator for your home.

Unique, like you
Orion and Gulliver offer a wide range of materials and colours for the cabin walls. You can choose satin and scratch-resistant steel, or textured and plain finish modern walls, or opt for the vivacity of the infinite colours of the RAL range, in a game where releasing your imagination will be simple. Have fun matching the flooring with the lighting, mirrors and handrail of your choice.

A plethora of equipment that enhances the quality of your movement, Orion and Gulliver now also offer with its innovations elevator-type sliding automatic cabin doors or folding automatic doors, which will provide you with automatic control from the inside. You can also opt for swing doors, in seven versions, ral painted, stainless steel, aluminium, in wood or fire-resistant, to choose which effect to give each floor of your house.

The metal shaft is entirely galvanised and powder coated; the structure has the option of clear or shaded safety glass or galvanised steel panels in a choice of colours for you to choose the configuration that is most suitable for your environment. Orion and Gulliver are the idea of your space, the perfect union between quality and design, the pleasure in the detail that you will choose.

Comfort also means the option of customisation
**Spotlights**

2 LED Spotlights

4 LED Spotlights

**Handrail**

Stainless Steel

**Seat**

Fold-down Seat

**Display**

LCD Display with Telephone and Emergency Button

**Cabin Finishes**

**Skin-plate**

- Metal Like PPS
- A4
- A13
- G1
- N1
- B13
- PPS12
- PPS10
- PPS11

**Flooring**

- PVC Sand Vinyl
- PVC Grey Vinyl
- Aluminium
Even more choice when you choose **Elegance**

**Cabin Finishes - Elegance**

- Stainless Steel - Satin
- Mirrored
- Gold Mirrored
- Laminate - Porcelain White
- Laminate - White
- Laminate - Sand
- Laminate - Pom Pom Yellow
- Laminate - Pop Yellow
- Laminate - Cedar Green
- Laminate - Pervinca Azur Blue
- Laminate - London Grey
- Magnetic Display Panel - Grey
- Magnetic Displayed Planel - Cream
- Metal Effect - Venus Titanium
- Metal Effect - Satin Titanium
- Metal Effect - Gold Mirrored
- Metal Effect - Mirrored
- Stainless Steel
- Wood Effect - Crea Walnut
- Wood Effect - Douglas Vanilla
- Wood Effect - Europe Oak
- Wood Effect - Douglas
- Wood Effect - Transversal
- Tobacco
- Wood Effect - Tennessee Oak
- Wood Effect - Transversal Oak
- Wood Effect - Fey Cherry
- Wood Effect - Italian Walnut
Suspended ceilings
LED lighting in three different versions

Cabin frame in stainless steel
Including COP, baseboard, upper covering and corners

Cabin walls
Wide range of plastic laminated panels or stainless steel satin, mirror and gold mirror

Cabin doors and user controls
No cabin doors and hinged doors with hold to run controls or sliding cabin and landing doors with auto-controls

Cabin floors
PVC, Rocksolid or with custom flooring

Flooring - Elegance

- PVC - Black
- PVC - Ice
- Rocksolid - Maltese Black
- Rocksolid - Dove Tail
- Rocksolid - White Star
- Rocksolid - Sunset Beach

Ceiling - Elegance

- Opal
- Starry Sky
- Plain Steel
Handles

CLASSIC
MODERN
TECHNO

Shaft and Panels
Glass

Transparent
Smokey Grey
Smokey Satin

Opaline
Semi Reflective

Other

MDF - Indoor only
ABET
Galvanised Steel
Painted in a choice of RAL colours

Orion Home Elevator
Cabin walls: N1
Flooring: SAND Vinyl
Spotlights: 2 LED Spotlights
Doors: Sliding Automatic
Elegance Cabin for Gulliver and Orion
Cabin walls: Wood Effect - Douglas Ice and Panoramic Glass Wall
Flooring: Rocksolid - Maltese Black
Frame: Stainless Steel - Satin
Ceiling: Opal

Elegance Cabin for Gulliver and Orion
Cabin walls: Wood Effect - Crea Walnut
Flooring: Rocksolid - White Star
Frame: Stainless Steel - Gold Mirrored
Ceiling: Starry Sky
Elegance Cabin for Gulliver and Orion
Cabin walls: Laminate - White
Flooring: Customer’s own flooring
Frame: Stainless Steel - Satin
Ceiling: Opal

Elegance Cabin for Gulliver and Orion
Cabin walls: Magnetic Display Panel Grey and Half Wall Mirror - Stainless Steel Handrail
Frame: Stainless Steel - Mirrored
Flooring: Rocksolid - Dove Tail
Ceiling: Opal
Floor and Cabin Doors

STEEL RAL PAINTED SWING DOORS
All the RAL colours. Blind, with a window or panoramic.

STAINLESS STEEL SWING DOOR
All the RAL colours, satin, lino effect, checks or scotch brite. Blind, with a window or panoramic.

ALUMINIUM SWING DOOR
Natural anodised, bronze effect or nickel effect. Panoramic.

ALL-GLASS SWING DOOR
Frameless, clear glass.

WOODEN SWING DOOR
Oak, mahogany, walnut or chestnut. Blind.

FIREPROOF
No window or with a small window. Certified to EN 81-58. Available in a choice of RAL colours.

SLIDING AUTOMATIC
RAL painted or stainless steel. Glass sliding doors are available on request

FOLDING AUTOMATIC
For cabin only. RAL painted, stainless steel, skinplate and Linen

Automatic openers available on steel, wooden, aluminium and stainless steel option.
Orion Datasheet

Installation - internally smooth shaft wall

- Car layouts: protection with false ceiling, basic cabin, Elegance cabin, cabin with automatic folding or sliding doors

- Wall width: minimum 660mm x 800mm

- Run: max 15.1 metres, number of stops max 5

- Power supply: 230 ± 10% V, 50/60 Hz single phase with ground conductor

- Motor: single phase 230 V, 50/60 Hz; 1.8 -2.2 Kw

- Capacity: max 400 Kg

- Speed: 0.15 m/s with acceleration/deceleration technology

- Movement: lifting by means of hydraulic cylinder with stem and take-up chains

- Commands: hold to run or push to run

- Safety devices: emergency stop button on board, locks with safety switches for door closing, auxiliary electrical system in case of power failure with return to floor and door release, instantaneous overspeed governor, load control device, limit switches with automatic floor levelling

- Compliance: EC, TÜV, corresponding to M.D. 236/89

*Hold to run only

Gulliver Datasheet

Installation - shaft space in metalwork with galvanized sheeting for indoor and outdoor

- Car layouts: protection with false ceiling, basic cabin, Elegance cabin, cabin with automatic folding or sliding doors

- Wall width: minimum 730mm x 1150mm

- Run: max 15.1 metres, number of stops max 5

- Power supply: 230 ± 10% V, 50/60 Hz single phase with ground conductor

- Motor: single phase 230 V, 50/60 Hz; 1.8 -2.2 Kw

- Capacity: max 400 Kg

- Speed: 0.15 m/s with acceleration/deceleration technology

- Movement: lifting by means of hydraulic cylinder with stem and take-up chains

- Commands: hold to run or push to run

- Safety devices: emergency stop button on board, locks with safety switches for door closing, auxiliary electrical system in case of power failure with return to floor and door release, instantaneous overspeed governor, load control device, limit switches with automatic floor levelling

- Compliance: EC, TÜV, corresponding to M.D. 236/89

*Hold to run only