

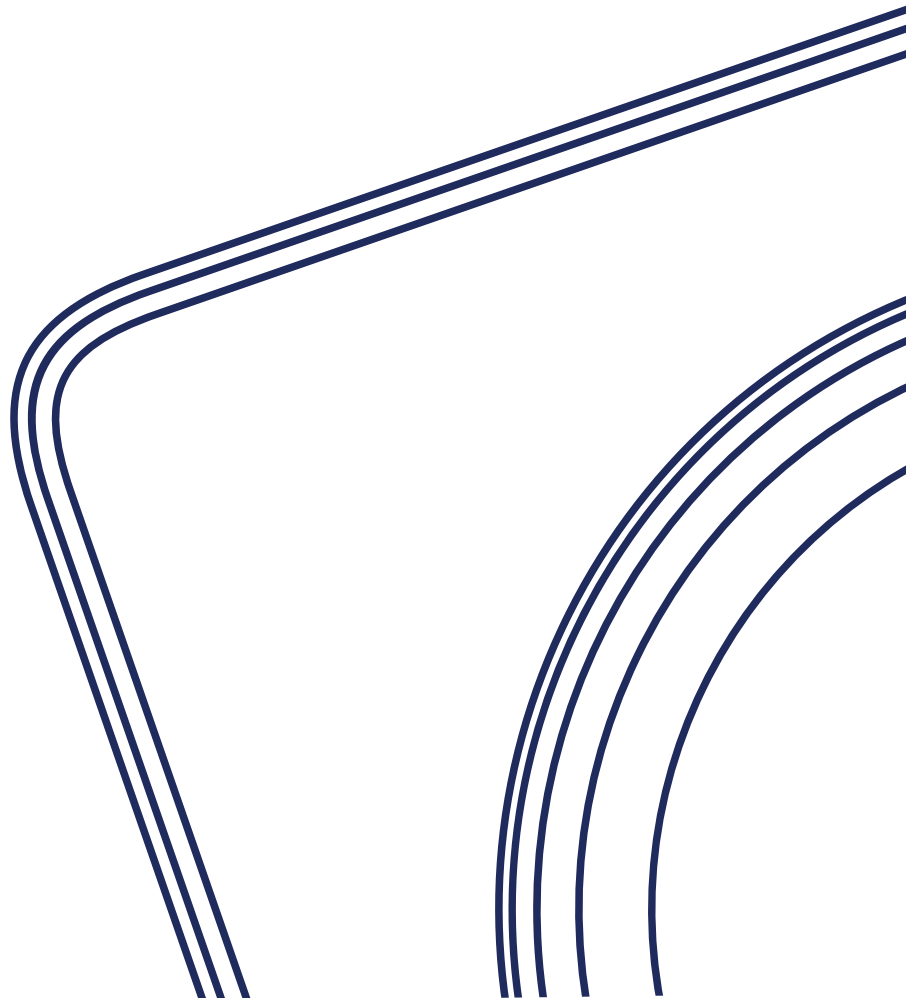


Cabin Catalogue



Next Level Living

Welcome.



Elevating your World.

In more than 80 countries!

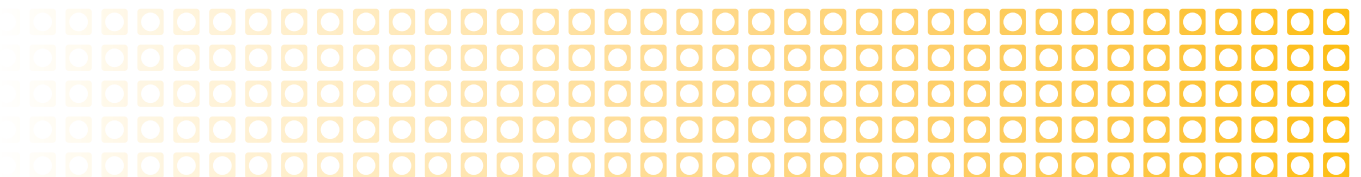
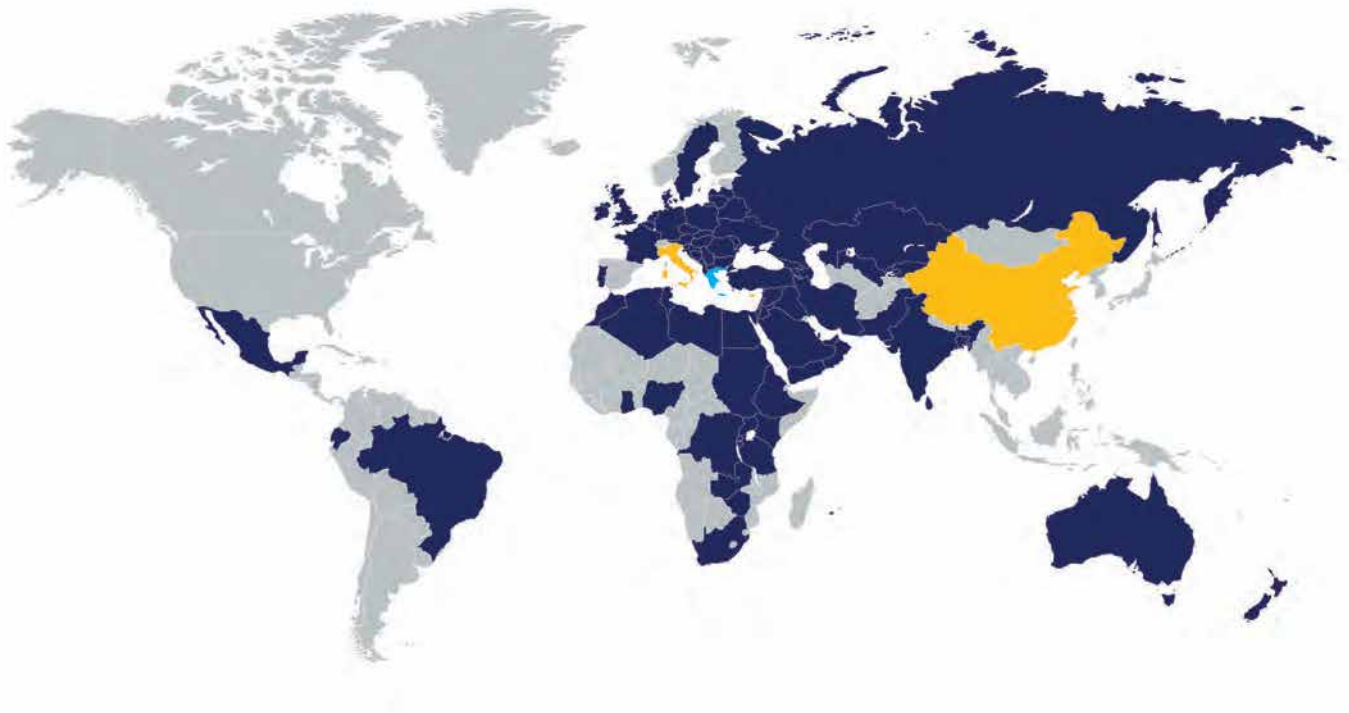
Ever since its establishment, DOPPLER has been setting high goals which led to a strong and profound presence on the global map offering its products to more than 80 countries.

With its high quality in production and its competitive prices, DOPPLER is increasingly “lifting” and has succeeded to form its ratio of the Greek market - Exports to 5% - 95% from 70% - 30% in 2008!

Russia and MENA countries are the top exporting markets while some of the main markets are Northern Europe, Balkan countries and CIS states. In 2010, DOPPLER entered into North and South Africa, the Middle Eastern countries (GCC), Latin America and Australia.

DOPPLER is also planning to expand its activities both in Central Africa and America.

On this basis we are looking to the future with confidence!



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Cabins.

Elevating in style!

In DOPPLER, we design exceptional cabins with high aesthetic appearance, extreme durability and tailor made finishes.

A wide variety of side walls, floors, false ceilings, handrails and accessories are available in order to create a cabin that will fit your individual style and expectations. DOPPLER offers complete and customized solutions to suit every need. Safety is our top priority thus we use high quality products and materials to ensure the elevator's quality status.

Our cabins are being upgraded from a single means of transportation, to an architectural element. A unique collection of materials and colors is waiting for you.



Galaxy laminate.

Take a lift to the stars!

The Galaxy may belong to DOPPLER's basic line, however it offers unbelievable combinations. Thanks to a system of multiple standardized options, we have the opportunity to differ according to our customers' needs.

A wide range of different colored laminates and designs, inox corners, floors, false ceilings and handrails, compose top class cabins.



Galaxy Glass.

Reflecting elegance.

The Galaxy Glass cabin is designed to integrate into different architectural tensions. Glass increases the sensation of luminosity ensuring the harmony with the architectural style. It updates the aesthetic appeal making the lift more attractive, functional and safe.

DOPPLER offers the highest quality of materials providing a wide variety of different colored glasses to choose from, in order to ensure that your individual requirements will be reflected to the final product.



Inox.

Classic is the new modern!

The industrial style finds its ultimate expression in the Inox series.

A wide range of finishing and false ceilings made entirely of brushed stainless steel or mirror, for a more impressive result, and carefully selected floors and handrails, compose high aesthetical and robust cabins.

At the same time and in order to underline how important DOPPLER considers every detail, we offer the opportunity to construct corners - either the classic straight form or the curved - and the use of special or patterned inox finishing.



Inox myCOLOR.

Put color in your space!

The industrial style comes in perfect combination with our groundbreaking series Inox myColor, the updated version of the Inox series.

The new trends want to soften the "strictness" of the Inox with different shades, and DOPPLER as an innovative company, manufactures trendy and elegant cabins which highlight their absolute modern design by creating a pleasant mood.

Therefore, they are being chosen by young couples, civil engineers and architects who emphasize on design and atmosphere at home or in the office.



Epoxy.

Low cost but not shabby!

Simplicity meets functionality in the Epoxy series. Powder coated* ceilings and side walls in high quality and durability, modern spot lights on the ceilings and durable plastic floors, make up the affordable solution for many years of daily elevation, without compromises!

* Powder coating is the manufacturing process of coating metal surfaces with special epoxy or polyester resins in order to achieve protection against corrosion and also the desired color and appearance. For painting surfaces for architectural applications, polyester powders are used. These powders are characterized by high resistance to external conditions.

DOPPLER has a special oven of a total length of 32 meters, total area of 160 m² (square meters) and total volume of 400 m³ (cubic meters). The unlimited variety of colors offered by electrostatic paint is one of the factors that led to today's widespread use. The color codes are based on the RAL color matching system.



Epoxy myREFLECTION.

Make it personal!

The advanced generation of the Epoxy line is the new series, Epoxy myReflection. DOPPLER offers the option of a digital printing in the interior of the cabin according to the desired image of the client and his personal style, or a slogan/logo for companies.

Furthermore we can offer a library with a wide selection of images.



Forest.

Travel... naturally!

For the wood lovers, we created the Forest series. The perfect combination of horizontal wood panels with stainless steel details, high quality floors and artificial granites, creates a warm and intimate composition.

The cabins of the Forest series are ideal for residences and hotels.



Prestige.

Worth every inch!

The sophisticated elegance is reflected in the prestige series.

The variety in materials, false ceilings, handrails, floors and mirrors in unlimited combinations, create high class cabins, distinguished for their absolute design and luxury.



Ease.

Double Face Cabin!

Ease, DOPPLER's new cabin, introduces a new era in elevator's industry.

With cabin wall sides made from Honeycomb panels, the Ease cabin is an affordable yet beautiful solution, as it combines these important benefits:

- ▶ Quality: It is made of durable and light weighted material
- ▶ In conformity with EN81-20/50, EN81-21
- ▶ Easy installation, time saving and money saving repairing

A great suggestion for modernization projects.



The Ease double sided honeycomb panels, consist of the same finish/color.

This means in case of extensive usage or vandalism, the worn panels can be overturned, from the inside of the cabin.



The Ease cabin is available in a wide variety of finishes.

Honeycomb panels can also be printed to create a unique design.



The Ease. Cabin is available in eight shades

For a full variety in honeycomb shades check the Aesthetics section in this document.



Panoramic lifts.

Carried Away by the View!

In DOPPLER, we design panoramic cabins for those who enjoy the view from above. Widely used in shopping malls, business & entertainment centers, hotels or private villas, these lifts add value, style and distinction to the design of the building.

Depending on wishes, our panoramic lifts come in various shapes and sizes perfectly covering the most demanding design and requirements. The transparency of the glass offers extra elegance to the environment while giving a great prestige to the building.





Cargo & Car lifts.

Your Heavyweight Choice!

Our Cargo and Car Lift Cabins are designed to withstand every hardship, satisfying even the most demanding functional requirements. Materials such as epoxy painted steel sheet, galvanized steel or even brushed stainless steel can be used specifically to withstand damage due to extensive and heavy usage.

Adding special functions to the significant benefits of Doppler's product, these cabins are equipped with central parking position system, double car operating panels, bumper rails on all sides ensuring the safe entrance and exit of the vehicles. Their construction is thought out to the finest detail, facilitating the smooth transport of every vehicle with outmost safety.





Aesthetics.

Make Your Lift Unique!

Create the cabin that appeals to your style. DOPPLER offers a great range of materials and colors giving you the opportunity to create the ideal cabin for your needs.

Choose among different kinds of side walls and floors. Combine granites, tiles, laminates, steel and wooden panels to lift the style up!

Side Walls.

Laminate - Galaxy Laminate Series



Laminate - Galaxy Laminate Series

✘ Non flame retardant



Glass - Galaxy Glass Series



All glass and laminate series comply with EN81.20/50, except those marked with ✘



Stainless Steel - Inox Series - Prestige Series



Stainless St.
Mirror



Stainless St.
Satine



Stainless St.
EtchSilv01



Stainless St.
EtchSilv02



Stainless St.
EtchSilv03



Stainless St.
Dama



Stainless St.
Leather



Stainless St.
Linen



Stainless St.
Black Satine



Stainless St.
Black Mirror



Stainless St.
Rose Mirror



Stainless St.
Rose Satine



Stainless St.
Gold Mirror



Stainless St.
EtchGold01



Stainless St.
Bronze Mirror



Stainless St.
Bronze Satine



Stainless St.
Copper Mirror



Stainless St.
Copper Satine



Stainless St.
Gold Mirror



Stainless St.
Blue Mirror



Stainless St.
DGS 28



Stainless St.
DG 5WL Gold

Epoxy - Epoxy Series



Epoxy 501
Black



Epoxy 501
Silver



Epoxy 501
Gold



Epoxy 501
Bronze



Epoxy
7032



Epoxy
7035



Epoxy
7042



Epoxy
9016



All Inox and Epoxy finishes comply with EN81.20/50.

Wooden Panels - Forest Series



1. Cherry



2. Cappuccino



3. Ren Grizzio



4. Wenge 3D



5. Walnut



6. White



7. Dark Walnut

HoneyComb - Ease Series



HC 1017



HC 1016



HC 1001



HC 4001



HC 3018



HC 4005



HC 4011



HC 1007



All wooden and Honeycomb panels comply with EN81-20/50.

Floors.



Granites



Starlight
White



Starlight
Black



Starlight
Sapphire

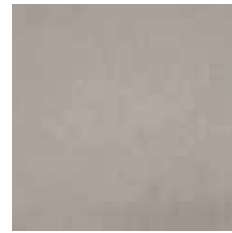


Starlight
Ruby

Porcelain Tiles



Portland Grey
33x33cm



Mentor Marfil
33x33cm



Atlas Grey
33x33cm

Plactic Floors



Plastic Floor
G424



Plastic Floor
PF1



Plastic Floor
PF3



Plastic Floor
PF5



Mipolam
0360 B



Mipolam
1138 Sand

Steel Floors



Steel Themis
Orzo (Painted)



Steel Diamond
Checker Plate
(Painted)



Steel Diamond
Checker Plate



Aluminum
Diamond Checker
Plate



Steel Themis
Flaky (Painted)

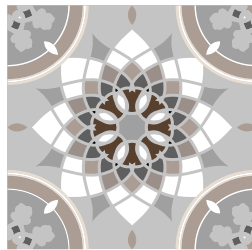


All floors comply with EN81-20/50.

PVC Floors

Known for its durability, the PVC floor includes a variety of digitally printed flooring designs.

It enables you to create your own unique floor in high quality. Limitless designs, colors, patterns are available to be chosen and make your lift unique!



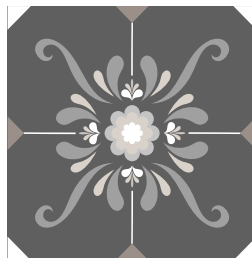
MTF 1



MTF 2



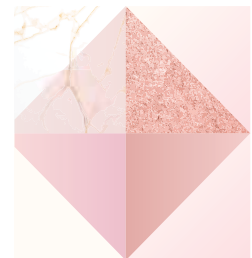
MTF 3



MTF 4



MTF 5



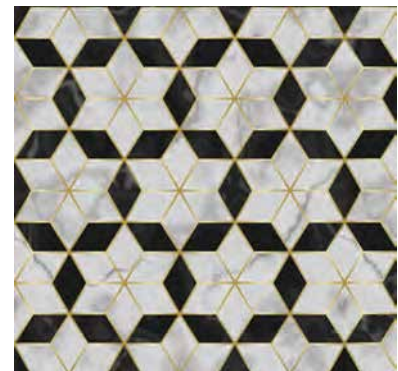
MTF 6



MTF 7



MTF 8



MTF 9



MTF 10



MTF 11



MTF 12



WIPOLER
CAPACITY
LOADING
LOADING
11 39 25.04.2018 Fed.

24 25 26 27
20 21 22 23
16 17 18 19
12 13 14 15
8 9 10 11
4 5 6 7
3 1 2
0 A B



False Ceilings.

False Ceilings are an integral part of the interior design of the cabin. We are proficient in understanding the needs and the specific requirements of our partners and we are engaged in providing a wide variety of false ceilings. Considering every detail, we can create any custom design you may wish beyond the below available range.



FC1

FC2

FC3



FC4

FC5

FC6



FC7

FC8

FC9



FC10

FC11

FC12



FC13

FC14

FC15



FC16

FC17

FC18



FC19

FC20

FC24



ECO LED Light



Handrails.



HR 3

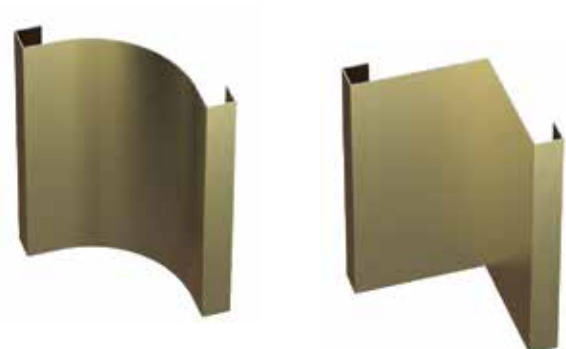
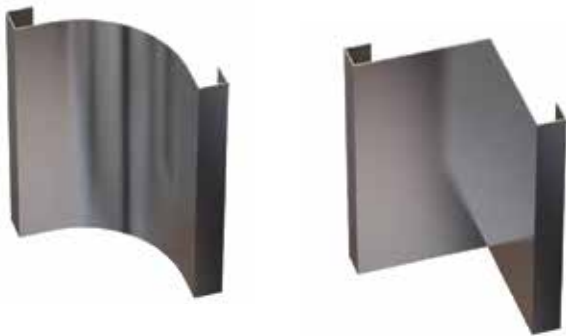


HR 4



HR 2

Corners.



Round Corners

90° Corners

Bumper Rails.



Rubber ❌ Non flame retardant



Inox



Wooden ❌ Non flame retardant



Doors.

Fully Automatic Sliding Car & Landing Doors



Specifications

- ▶ Low noise, reliable & smooth operation using VVVF driven motor
- ▶ Option for automatic emergency operation
- ▶ Wide variety of choices depending on the needs of your building
- ▶ Finished in various stainless steel patterns or epoxy paint
- ▶ Glass panels with or without stainless steel frame
- ▶ Round shaped
- ▶ Easy installation
- ▶ Wide span of life with minimum maintenance
- ▶ Door locks certified according EN81 regulations
- ▶ Fire rated if required (E-120, EI-60)

Automatic Folding Car Doors

The automatic folding car door is the ideal solution for lifts with swing opening landing doors. The main advantage is the small shaft width required.





Swing (Semi - automatic) Doors

Selected as a cost effective solution for both passenger and goods lifts.

Entrance clearances vary from 600mm to 3.000mm, single panel or two-panels, satisfying a wide range of applications.

All doors comply with EN81-20/50.

Distinguished for:

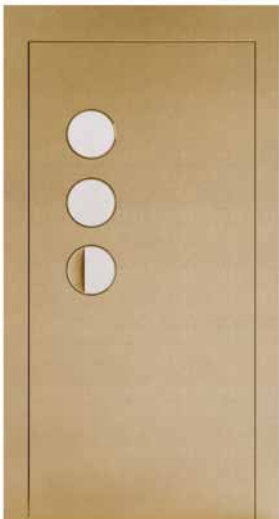
- ▶ Stiff and reliable structure
- ▶ Wide range of paints and finishes
- ▶ Easy installation and maintenance



D05



D06



D07



D10




D11




D14



C1
 EN81-58
 E120-EW60 EI60-120




C2
 EN81-58
 E120-EW60



C3



C4
 EN81-58
 E120-EW60 EI60-120

Landing Operating Panels

Surface Mounted LOPs



WM1B

WM2B

BWM7S1B

RWM7S1B

BWMD1B

BWMD2B

BWMD1B



BWM7S2B-D



BWMD2B-D



RWMD2B-D

Surface Mounted Hall Lanterns



HLDDA



BHLDM



HL7S



RHLDM



Available in a variety of finishes and display colors



Stand LOP



Surface Mounted Slim Line LOPs



SL2B7SB



SL2B7SR



SL2BDMB



SL2BDMR

LOP Depth
10mm



Flush mounted LOPs



FP1B-R



FPDM1BR



FP7S1BB



DFPDM1BR



DFP7S1BB



FPDDAW



FP2BR



FPDM2BR



FP7S2BB



DFPDM2BR



DFP7S1BB



FPHL



Available in a variety of finishes and display colors

. The Surface mounted Slim Line

Car Operating Panels



Column COP DDA



Column COP

Full Height Cabin COP

Features:

- ▶ LCD or Dot Matrix Display
- ▶ TFT display or IPL (made from milk white plexi glass)
- ▶ Dot Matrix display color, red or blue
- ▶ Buttons illumination red or blue
- ▶ Pictograms as per EN81-28
- ▶ Available in various inox or RAL shades

Dimensions

Column Width (mm)	200
Height (mm)	2000



TFT Display



IPL



Slim Line Surface Mount COP



SLRB2C



SLRB1C



SLSB1C

Features:

- ▶ LCD or Dot Matrix Display
- ▶ TFT display or IPL
- ▶ Dot Matrix display color, red or blue
- ▶ Buttons illumination red or blue
- ▶ Pictograms as per EN81-28
- ▶ Available in various inox or RAL shades

Dimensions

model	WxHxD
SLRB2C (mm)	205x1240x15
SLSB2C (mm)	205x1240x15
SLRB1C (mm)	205x1035x15
SLSB1C (mm)	205x1035x15



Available in a variety of finishes and display colors

Glass COP



GCOP1SB-LCD



GCOP1SB-DT



GLOP2B-B

Features:

The panel is tempered glass which complies with safety standards.

Dimensions

	HxW
COP (mm)	1300x230
LOP (mm)	375x105



Glass COP/LOPs are not compliant to EN81.70 (DDA) regulation

Horizontal COP



Dimensions

- ▶ D95mm x H185mm
- ▶ Width depends on cabin dimensions



Call Restriction Features

Keypad



Card Reader



Keyswitch



i-Button



Anti-Vandal

Anti-vandal COP



No-entry & Fire-alarm recall key switch (EN81.73)



Anti-vandal LOP



Anti-vandal Arrows



RT 42



VB42



VB42M



VD42



Anti-vandal COP & LOP are designed based on high levels of security according to EN 81.70 EN 81.71 (Cat. 1) withstanding the vandalistic use.





Add-ons.

Make it serve you!

Additional tools that keep pace with new technologies and won't bring you down. Check our solutions:

- ▶ Remote Lift Monitoring
- ▶ Hygiene Lift Solutions

Make your everyday routine easier and safer.



Remote Lift Monitoring.

Your eyes on it!



Overall Control

Monitor the lift operation through an application on your mobile, PC or tablet.

Scale Productivity

Communicate effectively with your teammates, define errors fast and easily.



Current Status



Error Log History



Various Sites

All in one place

Register all your site installations and monitor each lift to get real time operational status. Each technician of your team has its own account in the application.

Upgrade response times

The Remote Lift Monitoring solution saves time and effort, as you can be well prepared prior your visit to lift's location.



Requires only a DOPPLER GSM Modem installed on the DLC board.

Air Purifier.

The Air Purifier device sanitizes the air and the inner surfaces of the cabin. Side or roof mounted, one device ensures hygiene atmosphere emitting 60m³/h of fresh air every 5 minutes for a 5m² cabin space.



Smart Eye Detection of people inside the elevator through a biometric probe



Delayed Shutdown Continuous purification for a period of time after a person leaves the elevator



UV Photocatalytic sterilization microbiological certified



Safe from 99% of germs and 99.76% influenza virus

Airflow	60m ³ /h @ 0Pa	Method of supply/ return air	Bottom supply front return
Sterilization efficiency	99%	Rated voltage of adapter	220V 50/60Hz
Influenza virus killing rate	99%	Remote communication	RS485 MODBUS protocol
MERS-CoV killing rate	98%	Working temperature range	-20°C ~45°C
Noise	45dB(A) @ 1m distance	Working humidity range	Relative humidity: 5~95%
Output voltage of adapter	24V DC	Maintenance requirement	90 days (common)
Rated power	30W	Standby power	10W
Max. operating power	45W	Max. operating current	0.2A
Dimension (mm) WxDxH	250x45x150	Weight	3Kg



The Air Purifier is accompanied by 1 year guarantee. The package contains 4 filters and 1 UV lamp.



Touchless Buttons

Make a lift call with a light hand gesture to the button. Able to operate as a Landing or Cabin Operating panel. High end, stylish yet hygienic, the touchless buttons is the latest trend in elevators technology.



Induction Sensor
from 5 mm distance



Safe contactless
operation

These touchless buttons are ideal for densely populated or largely-crowded places such as hospitals, malls and office buildings.



The touchless buttons are applicable either to new or existing elevators.

UV Lamp

An intelligent elevator ultraviolet disinfection system suitable for residential or commercial applications. It provides high percentage of sterilization efficiency. Controlled remotely through network, the system is able to notify about lamp usage, life expiration and lamp replacement.



Motion Sensor
for unmanan cabin



Safe.
99% sterilization efficiency



No Ozone
Ultraviolet Disinfection



Ceiling Mounted



Side Mounted

Dimensions	1) W 680mm x H 50mm x D 60mm 2) W 980mm x H 50mm x D 60mm
Power	Power: 20W, 30W
Voltage	Voltage: AC 185 ~ 245V 50Hz
Ambient temperature:	5 -40°C
Rated life	8000 hours
Luminous flux maintenance rate during the lifetime:	80%
Ultraviolet spectrum:	253.7nm (known as 254nm)



The UV Lamp is applicable either to new or existing elevators.

DOPPLER



Elevating your World.

In more than 80 countries!

For more information visit our website or simply scan the QR Code.



www.sss-lb.com

NEXT LEVEL LIVING

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