

**OLI**



# SANITARY SYSTEMS


NEW PRODUCTS 2020

# CAPTIONS

 Solid wall-Brick lined, Wall-hung wc

 Solid wall-Brick lined, Wall-hung washbasin

 Solid wall-Brick lined, Wall-hung urinal

 Dry wall, Wall-hung wc

 Dry wall, Wall-hung urinal

 Dry wall, Wall-hung washbasin

 2 inlet valves

 Suports up to 400kg

 SHT - Shower toilet

 Dual Flush

 Saves up to 9l of water per day

 Mechanic actuation

 Capacitive sensor

 Electronic actuation


 ColorADD


 One man assembly


 OLIpure System


 Water efficiency certification


 Reduce Mobility


 100% Hygienic

 Vandal resistance

 Side water supply connection

 Bottom water supply connection

 2 year warranty

 10 year warranty

 Hydrosol



# COMPANY



## RESEARCH, INNOVATION, DEVELOPMENT AND DESIGN

OLI - Sistemas Sanitários, S.A., founded in 1954 in Aveiro, is currently the Iberian leader in the production of cisterns. A wide range of solutions, such as control plates, in-wall and exposed flushing cisterns, and mechanisms (inlet valves and outlet valves) are sent daily to 80 countries on five continents. In addition, OLI has branches in Italy, Germany and Russia.

OLI flushing cisterns can be found in bathrooms all over the world, such as a hotel in Cuba, an Israeli hospital, a school in Spain, a football stadium in Qatar, a boat Hotel in Peru, or a restaurant in Italy. This international recognition is based on innovation.

From its large and modern industrial complex, in Aveiro, which operates 24 hours a day and seven days a week, 2 million cisterns and 2.8 million mechanisms are produced each year.

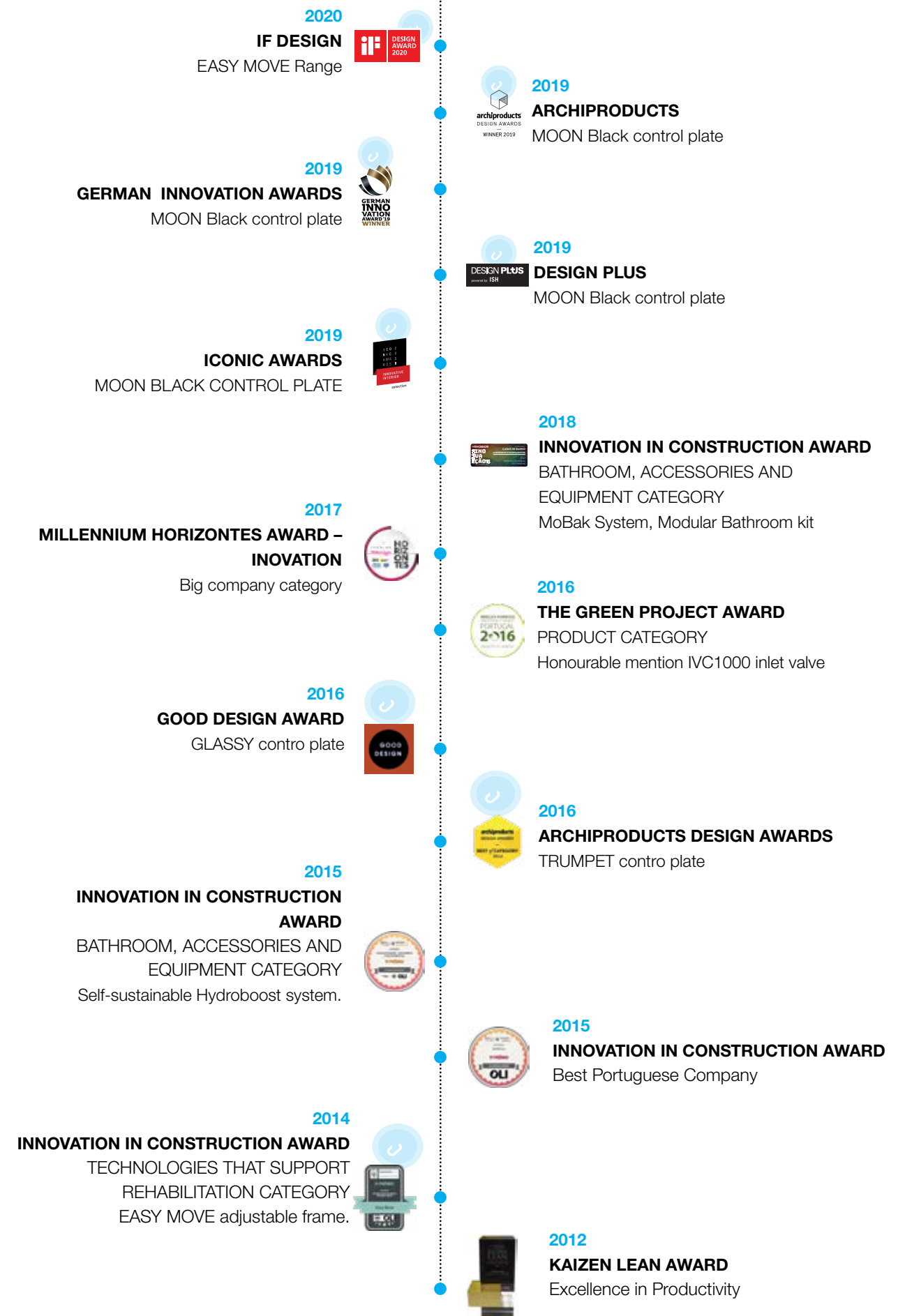
To compete globally OLI continuously invests in innovation, having applied, in the last five years, 10 million euros in Research and Development. Using patented technology and high quality manufacturing standards, OLI is constantly studying new and better solutions that increase water efficiency and accessibility for people with reduced mobility.

Currently, OLI has 34 active patents and according to the report of the European Patent Office for the last four years is among the Portuguese companies with the most patents in Europe and is considered the most innovative in the construction sector.

OLI's innovative work has been recognized with several distinctions, namely Archiproducs Design Awards, Good Design, Iconic Awards and Design Plus, and IF Design.

In 2019, OLI closed the year with a turnover of 60.1 million euros and a total of 431 employees in Portugal. OLI is part of the Italian group Silmar, which operates in 5 different yet integrated sectors: heating, aluminium processing, plumbing, electroplating and passive fire protection - and employs about 3,000 people.

# AWARDS





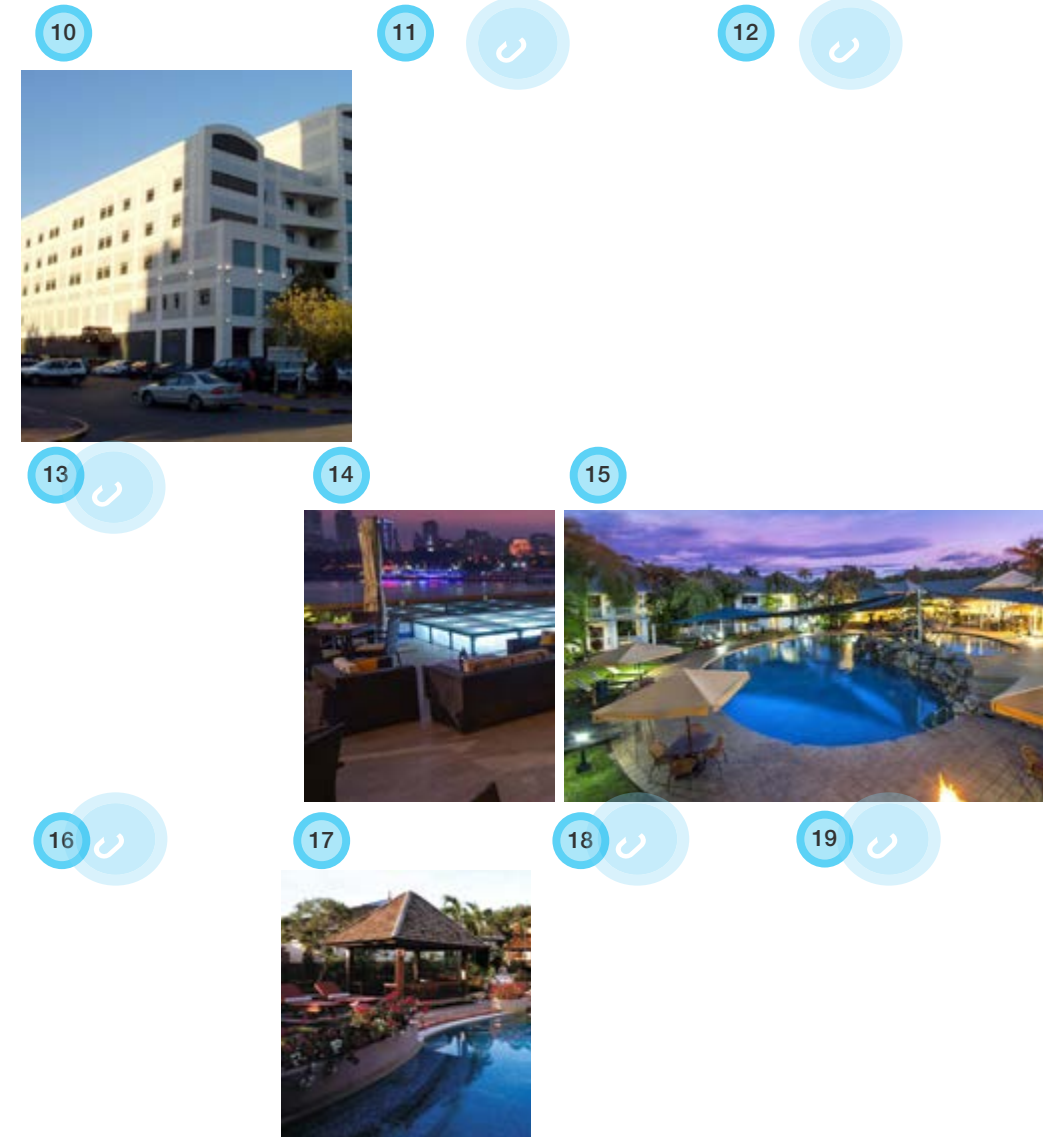
# MARKETS



Built to surpass  
global standards.  
Designed for your  
market.

OLI's commercial activities extend to all continents with a presence in over 80 international markets. Based on a well-structured research, development and innovation policy, our products are recognized and certified by the highest world standards, which motivates us to continue to invest in a personalized differentiation strategy. Because each market is unique, OLI adapts its products to different requirements. This adaptability makes OLI

competitive and stand out from the rest. Some of the international markets where OLI is present with the most innovative products: Portugal, France, Italy, Spain, Germany, Belgium, Holland, Austria, Finland, Denmark, Sweden, Czech Republic, Poland, Romania, Russia, Morocco, Egypt, Tunisia, Algeria, Senegal, Cote d'Ivoire, Saudi Arabia, Jordan, United States of America, Brazil, Canada, Norway, Australia, Indonesia and China.



01 **Savior Railway Station**  
Tel Aviv, Israel

02 **Gran Hotel Manzana Kempinski La Habana**  
Havana, Cuba

03 **Sail Tower**  
Jeddah, Saudi Arabia

04 **Amazon Discovery Hotel**  
Iquitos, Peru

05 **Al-Dana Tower**  
Doha, Qatar

06 **CUF Hospital**  
Porto, Portugal

07 **Building Offices Chamartin Island**  
Madrid, Spain

08 **Vodafone Building**  
Oporto, Portugal

09 **Villa Medici Grand Hotel**  
Florence, Italy

10 **Mowasat Hospital**  
Salmiya, Kuwait

11 **Abacus Hotel**  
Budapest, Hungary

12 **Torel Avantgarde Hotel**  
Oporto, Portugal

13 **Erbil Rotana Hotel**  
Erbil, Iraq

14 **Inter Continental Hotel**  
Cairo, Egypt

15 **Palm cove hotel**  
Palm Cove, Australia

16 **Radiance Hotel**  
Sydney, Australia

19 **Tivoli Hotel**  
Maputo, Mozambique

17 **Rasa sayang shangri-la hotel**  
Penang, Malaysia

18 **Lisbon Cruise Port**  
Lisbon, Portugal



# WATER EFFICIENCY

WE ARE COMMITTED TO  
THE EFFICIENT USE OF  
WATER



SAVES UP TO **9L**  
OF WATER PER DAY

Currently, the efficient use of water resources is becoming a key factor in our daily life, and in order to reduce the population's expenses for water supply, OLI has developed the Plus filling valve, a water-saving solution that all the latest OLI drain tank models are equipped with. This filling valve saves 0.5 liters of water at each discharge, which translates into reduced volumes water consumption by 2%. Reduced water consumption occurs due to the delay in filling the tank with water, preventing it from filling until the drain valve is completely closed. This avoids the loss of water during discharge. Thus, filling the tank begins only after the drain valve is completely closed, and all the water intended for discharge is effectively used for this purpose.

## WHY IS IT IMPORTANT TO HAVE A CLASS?

The system of certification and labeling of products in terms of water use efficiency allows consumers to find out the level of water use efficiency. The basis of this system is the classification of tanks in various categories, from category "E" (lowest efficiency) to category "A" (highest efficiency). Tanks included in category "A" guarantee not only a better coefficient of water use efficiency, but also a more efficient cleaning of the toilet. OLI produces several models of class "A" tanks, each of which has a maximum drain volume of 6 liters and is equipped with a double drain system that allows the user to more efficiently use water.

[www.oli-world.com](http://www.oli-world.com)

## RESEARCH, DEVELOPMENT AND INNOVATION



Thanks to a team of highly qualified specialists: designers, engineers and technologists, products manufactured under the OLI brand are the result of an ideal balance of aesthetics, functionality and manufacturability. In close partnership with scientific institutions and industrial enterprises, we adhere to a strategy based on the trust of our customers: distributors, architects, designers, plumbers and end users. Research work in the process of creating new

OLI products is aimed at developing new innovative solutions that ensure the rational use of one of the most valuable resources - water. The quality of OLI products meets the requirements of the most stringent standards around the world, such as GOST, CE, NF, DIN, APCER, KIWA, WARS, Watermark, SABS and SAI. This is the best guarantee that the quality and characteristics of our products fully meet the requirements of all market participants: designers, builders, plumbers and architects.





Innovation and Social Vanguard

OLI is the first sanitary systems company in the world to adopt ColorADD, a unique, universal and transversal code that allows colour blind people to correctly identify colours.

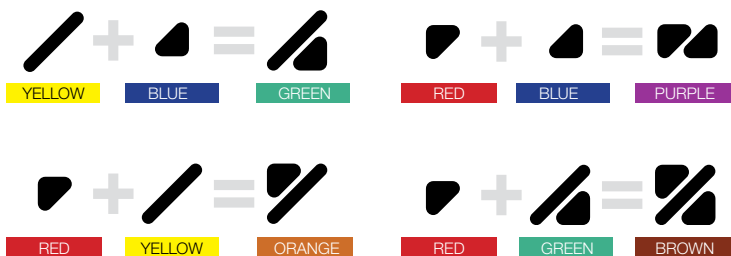
Primary colours. Black and white



Colour blindness is a visual disorder of inherited transmission characterized by the inability to distinguish colours.

There are around 350 million colour blind people in the world. ColorADD represents the 3 Primary Colours through graphic symbols. Based on the concept of "Colour Addition", symbols can relate to each other and all colours can be graphically identified. White and Black indicate Light and Dark shades of Colour.

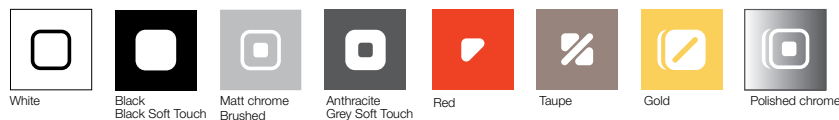
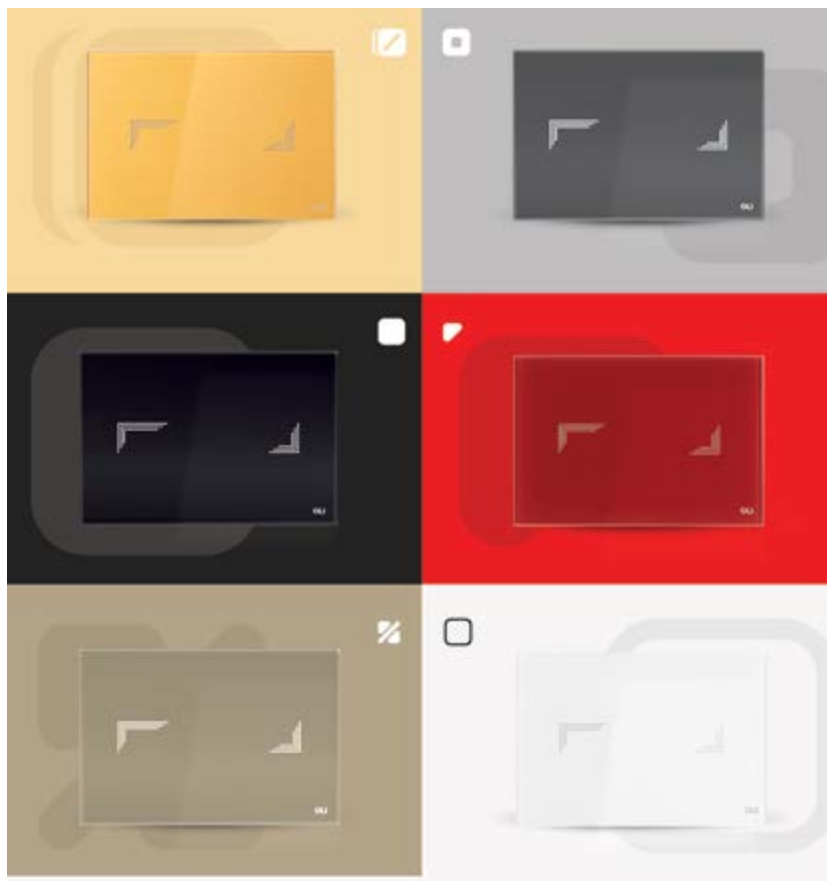
Colour Addition Concept



ColorADD code



OLI Catalog Colours





# EASY MOVE



Committed to developing a safe and comfortable bathroom for all, OLI has several solutions designed for people with reduced mobility, the elderly and children.

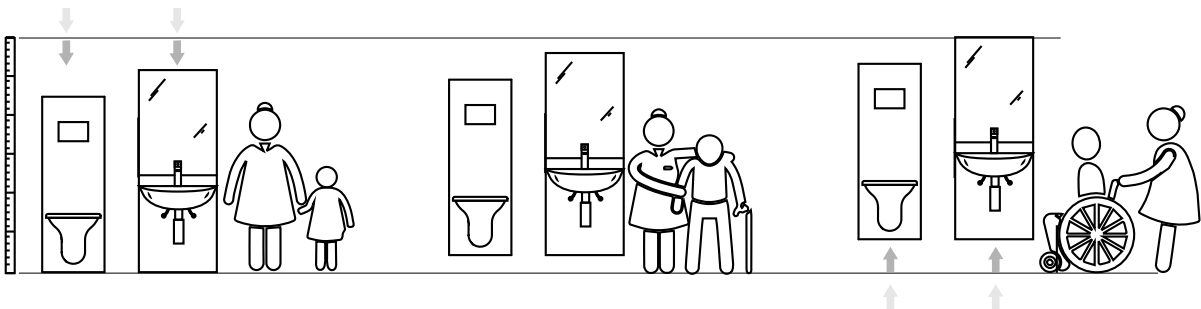
From frames that adjust the height of the toilet or washbasin to control plates designed for hygiene that allow the user to activate the flush without touching the control plate or to flush the toilet with their foot or elbow.



2014 Innovation Award about technologies to support building rehabilitation (Portugal)

CODE	DESCRIPTION
881673	EASY MOVE Washbasin
883046	<input type="radio"/> <input type="checkbox"/> Glass White
883045	<input checked="" type="radio"/> <input checked="" type="checkbox"/> Glass Black

CODE	DESCRIPTION
005308	EASY MOVE WC
601831	<input type="radio"/> <input type="checkbox"/> EASY MOVE glass White
601833	<input checked="" type="radio"/> <input checked="" type="checkbox"/> EASY MOVE glass Black
879143	Lift-up support rails





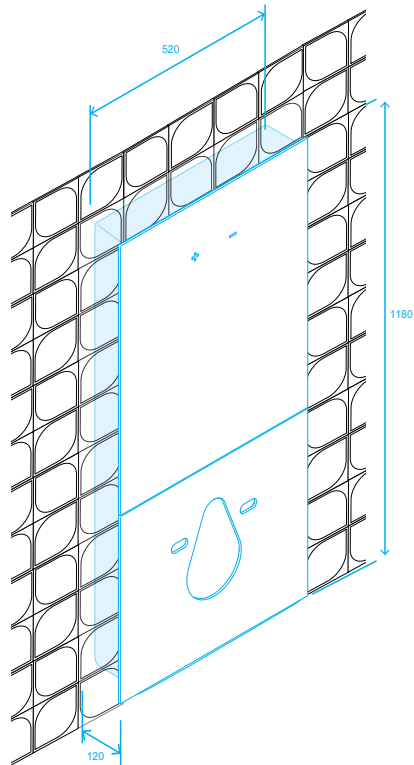
# SEAL BOX



Seal Box is the elegant solution for bathroom renovations. Available with state-of-the-art no-touch technology, Seal Box is the best space-saving option that guarantees easy access to the cistern and is ideal for a new sanitary installation.

880450  
SEAL BOX  
Black button Pneumatic hung wc

- Dual flush 6/3 litres;
- In-wall installation with glass front panel visible;
- Solid wall or drywall installation;
- 6mm tempered glass front panel (split in two parts);
- Painted tubular frame;
- Delayed refilling – PLUS technology inlet valve;
- Silent valve;
- Supplied with anti-condensation lining;
- 120mm thick;
- Available in pneumatic and no-touch actuation
- Equipped with OLI74 PLUS cistern;
- EN 14055 CE marking;
- Frame tested for 400kg load;
- Global warranty of 10 years and 2 years on the electronic components.



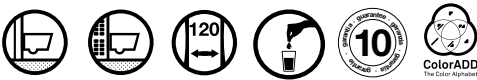
## NO-TOUCH

With No-touch technology there is no need to touch the module to activate the flush. The tempered glass is equipped with capacitive sensors and the user can choose between the half flush and the full flush by simply approaching their hand to the corresponding light symbol. With No-touch, hygiene and convenience are taken to a new level, by adopting a clean and sustainable technology.

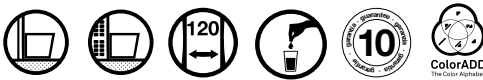
AC POWER-MAINS Hydroboost

## PNEUMATIC

The pneumatic version comes with a stainless steel tilt selector button in a matt finish for activating the flush. The user can choose between the full flush and the half flush by pressing the tilt selector button. The button's rounded shape provides the sanitary module with nobility and distinctiveness. With the pneumatic version you are a touch of a button away from the perfect bathroom.



CODE	DESCRIPTION
880372	SEAL BOX White button Pneumatic hung wc
880451	SEAL BOX White no-touch cap Hydroboost hung wc
880453	SEAL BOX White no-touch cap AC hung wc
880450	SEAL BOX Black button Pneumatic hung wc
880452	SEAL BOX Black no-touch cap Hydroboost hung wc
880454	SEAL BOX Black no-touch cap AC hung wc



CODE	DESCRIPTION
880455	SEAL BOX White button Pneumatic floor
880457	SEAL BOX White no-touch cap Hydroboost floor
880459	SEAL BOX White no-touch cap AC floor
880456	SEAL BOX Black button Pneumatic floor
880458	SEAL BOX Black no-touch cap Hydroboost floor
880460	SEAL BOX Black no-touch cap AC floor

# DOUBLE FRAME

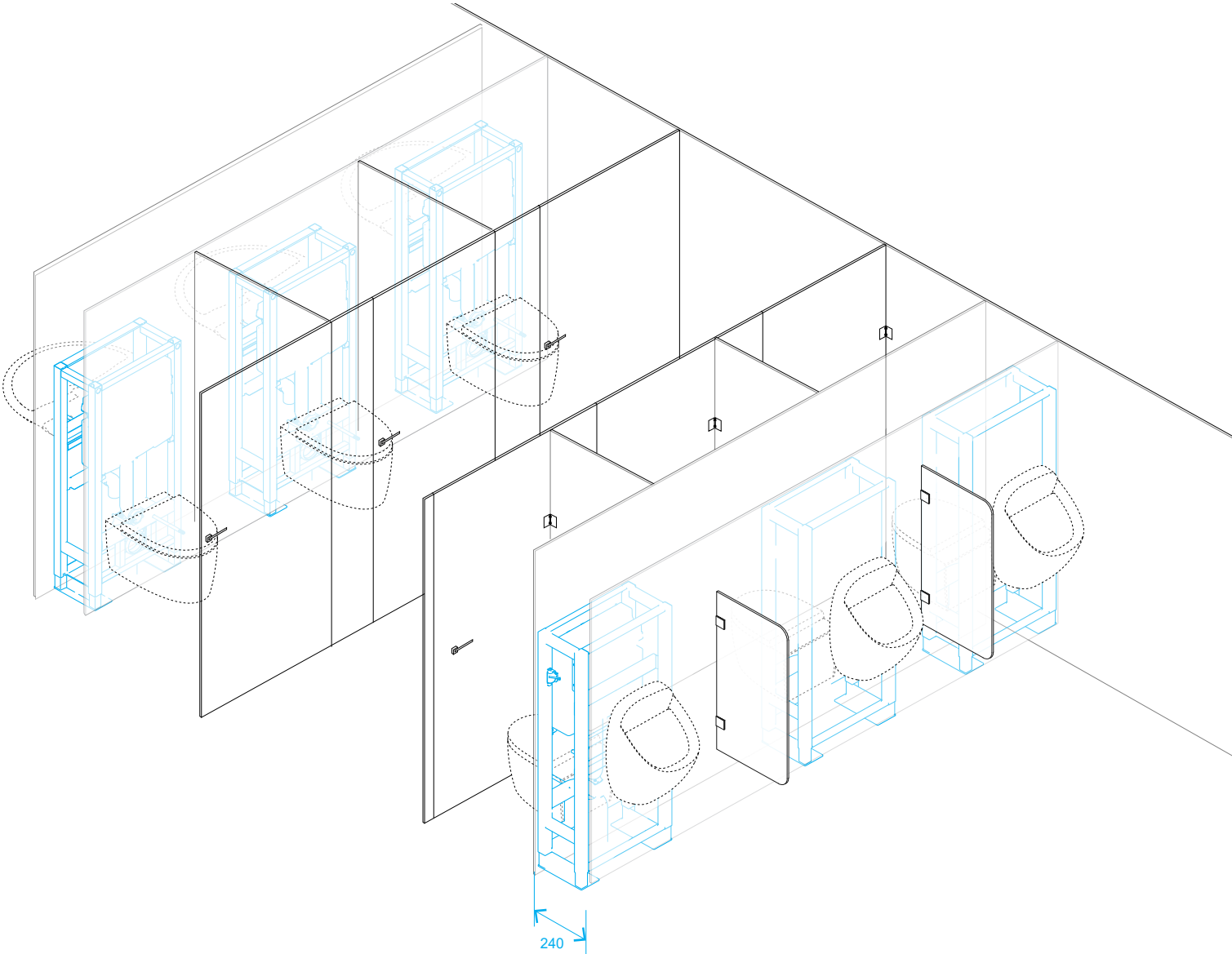
WC | URINAL/WASHBASIN

Thinking about the multiple possibilities of a bathroom, the OLI120 double frame offers a double advantage WC / Urinal or WC / Washbasin. Everything in one frame adding only the Kit that best fits to the situation.

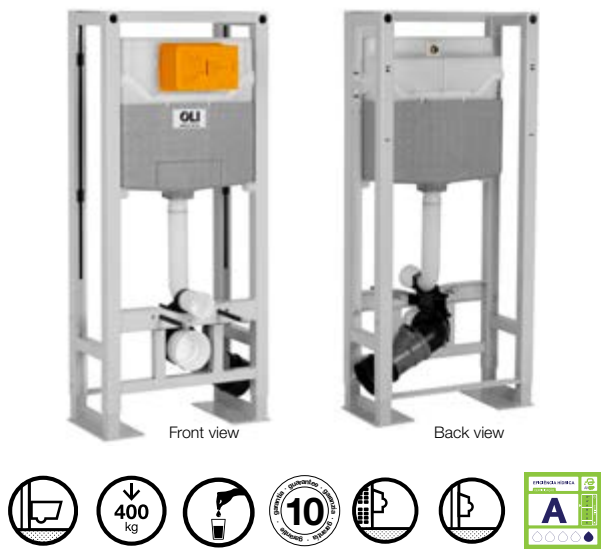
- Toilet and urinal (or washbasin) share the same waste pipe;
- OLI120PLUS In-wall cistern;
- Free standing double frame;
- Single outlet pipe;
- Suitable for commercial applications:
  - Shopping malls
  - Sports premises
  - Schools
  - Airports

**Installation:**

- Save time;
- Easy installation;
- 1 set - two solutions;
- Until 11 sets connected in the same waste pipe line DN100mm (4 inch) minimum 1.5% declive.



Frame with cistern  
and urinal or  
washbasin  
installed  
back-to-back



CODE	DESCRIPTION
882618	DOUBLE FRAME- WC   URINAL/WASHBASIN

POSSIBLE KITS

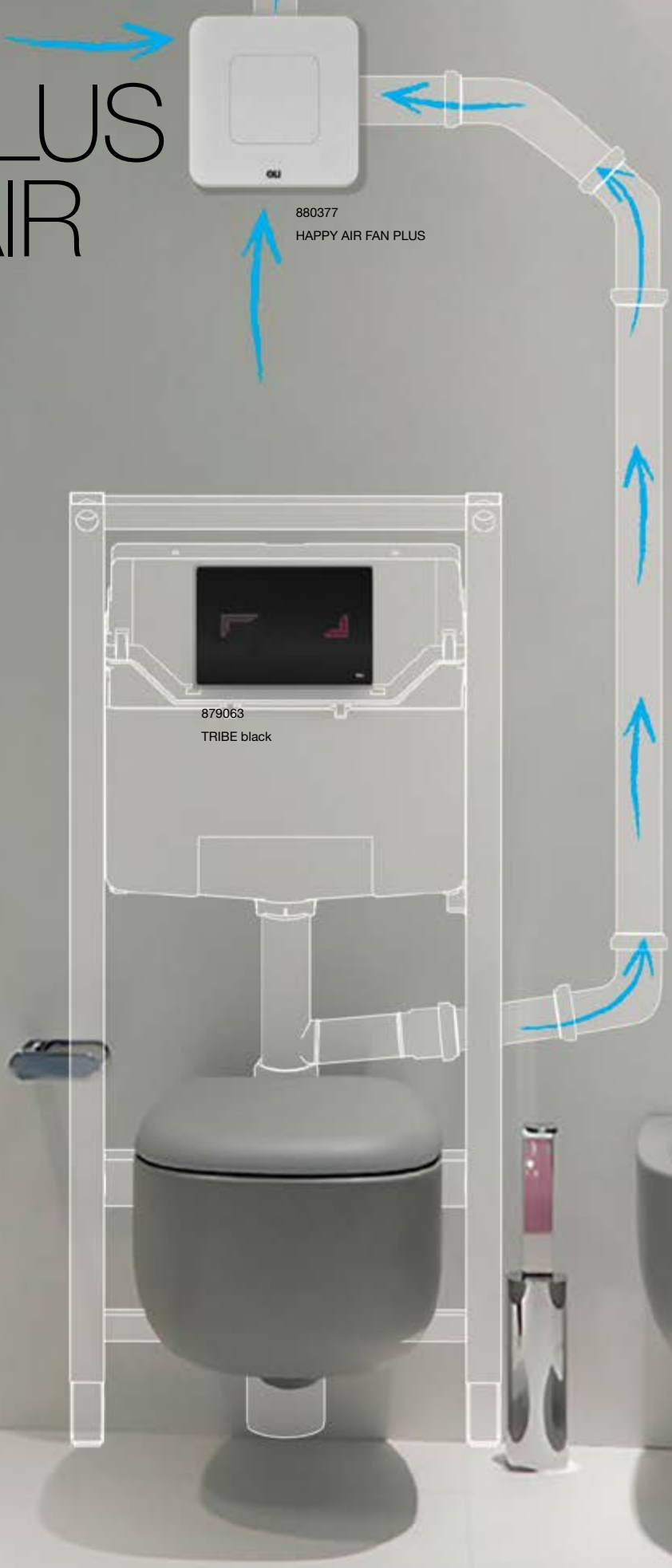
CODE	DESCRIPTION
882612	URINAL KIT

CODE	DESCRIPTION
882613	WASHBASIN KIT

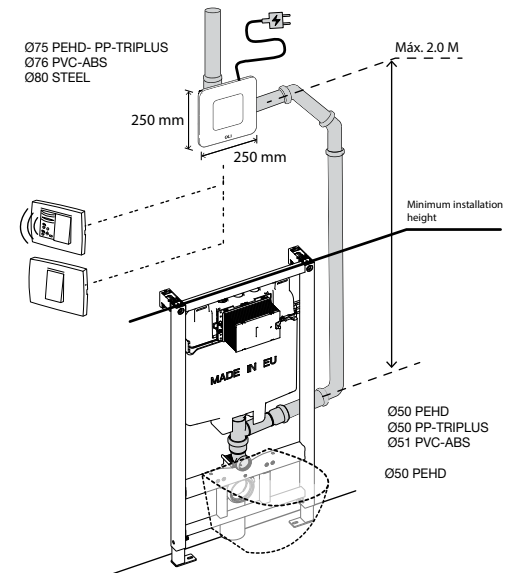
CODE	DESCRIPTION
882613	WASHBASIN KIT

CODE	DESCRIPTION
882612	URINAL KIT

# OLI120 PLUS HAPPY AIR



A fresh solution for air renewal. The high-power and low-noise extractor eliminates odours directly from the toilet and steam in the bathroom via an elegant and discreet plate, installed in the wall or on the ceiling.



**HAPPY AIR**  
High extraction capacity (80m³/h)  
Removes 30% from WC bowl and 70% from the room.



**HAPPY AIR PLUS**  
High extraction capacity (100m³/h)  
Removes 30% from WC bowl and 70% from the room.

LED that can be turn on independently of the extractor.

- Dual function on a single aspiration fan;
- Activated by switch or sensor;
- Humidity sensor that can be set to automatically turn on only in PLUS version.

## COMPATIBLE WITH THE IN-WALL CISTERNS RANGE



CODE	DESCRIPTION	CODE	DESCRIPTION	CODE	DESCRIPTION	CODE	DESCRIPTION
883014	OLI120 PLUS Mechanic Happy Air	883015	OLI120 PLUS Mechanic Simflex Happy Air	883016	OLI120 PLUS Mechanic Sanitarblock Happy Air	883017	OLI120 PLUS Mechanic Free-standing Happy Air
880376	HAPPY AIR FAN	880376	HAPPY AIR FAN	880376	HAPPY AIR FAN	880376	HAPPY AIR FAN
880377	HAPPY AIR FAN PLUS	880377	HAPPY AIR FAN PLUS	880377	HAPPY AIR FAN PLUS	880377	HAPPY AIR FAN PLUS



# OLI120 PLUS SHT

OLI120 Plus SHT contains all the benefits of OLI120 Plus with the added bonus of including pre-installation for **shower toilets** and hand-held showers.

The shower toilet or hand-held shower can be installed when installing the concealed cistern or at a later stage.

Shower toilet kit is sold separately.

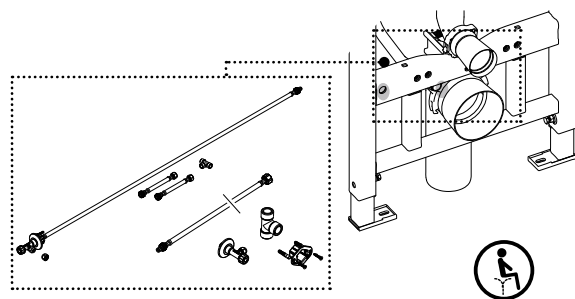


## OLI120 Plus SHT Sanitarblock

Suitable for application in drywall with load bearing walls. The main advantage of the system is the ease and speed of safely installing a cistern with a wall-hung toilet. Prepared for shower toilet installation.

CODE	DESCRIPTION
135980	OLI120 PLUS Mechanic Sanitarblock SHT

## SHOWER TOILET CONNECTION KIT



CODE	DESCRIPTION
191887	Shower toilet connection kit



## OLI120 Plus SHT Free-standing

Suitable for application in drywall with a wall-hung toilet. The main advantage of the system is the ease and speed of safely installing a concealed cistern with a wall-hung toilet without the need of any type of wall. Prepared for shower toilet installation.

CODE	DESCRIPTION
880366	OLI120 PLUS Mechanic Free-standing SHT



CODE	DESCRIPTION
878933	Hand-held Shower

# WASHBASIN

Sanitarblock

- Frame for wall-hung washbasin;
- Concealed siphon;
- Solid or drywall installation;
- Painted frame;
- Easy and quick installation with Fast Fit system;
- Height adjustable from 0 to 300mm;
- Fully adjustable mounting plates;
- One man assembly;
- 10 years warranty.



CODE	DESCRIPTION
881857	WASHBASIN Sanitarblock



## CONCEALED SIPHON



CODE	DESCRIPTION
883081	Concealed siphon

## WALL TAP FIXATION



CODE	DESCRIPTION
881858	Wall tap or concealed urinal flush valve

# BLINK

URINAL



Design that fulfills a function. A product for commercial application should have a specific features. With BLINK Urinal you choose the right product for a perfect utilization.



- Vandal-resistant (suitable for commercial applications).

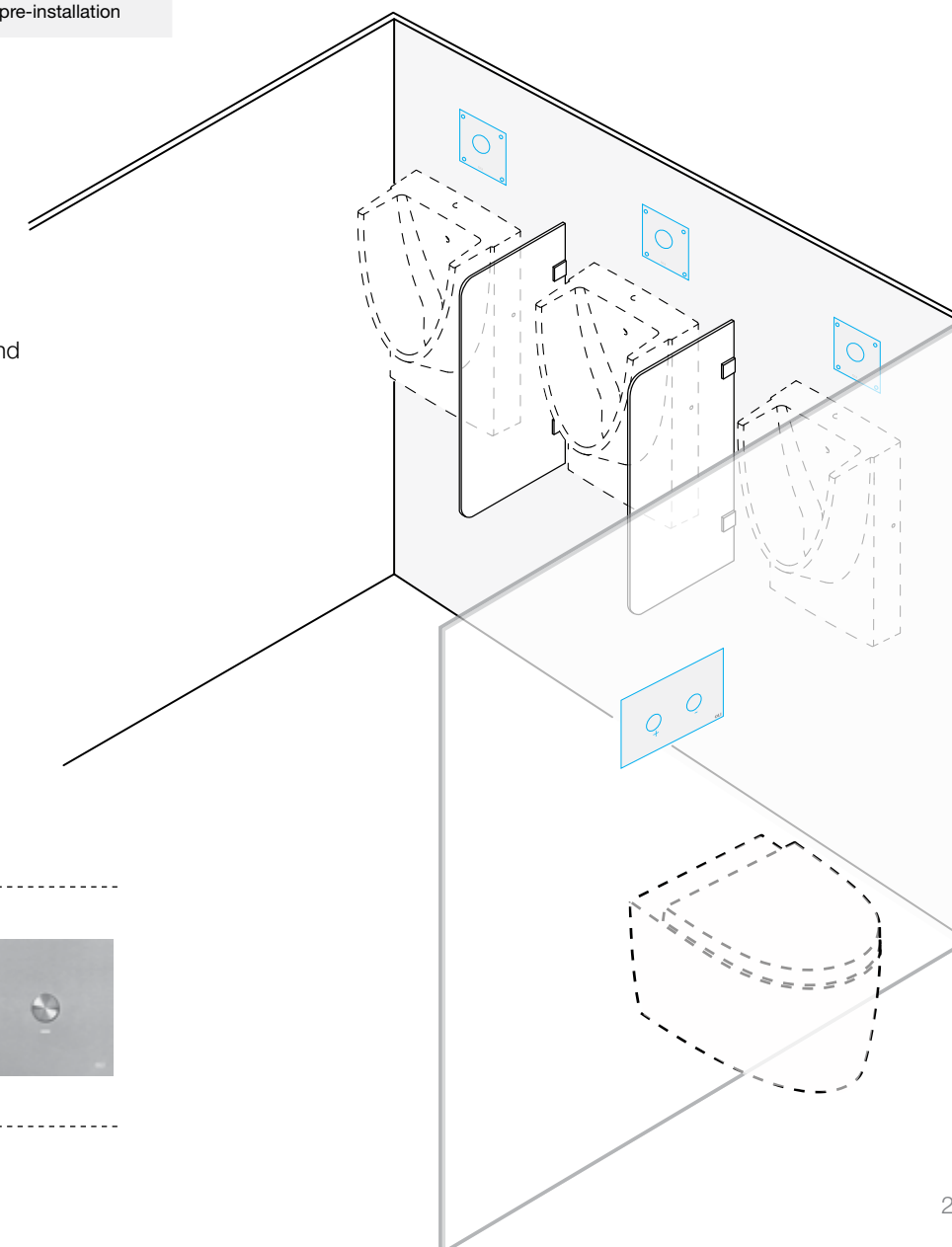


CODE		DESCRIPTION
882264		BLINK URINAL Polished chrome
883087		Urinal concealed pre-installation

Compatible with ECO URINAL FRAME, URINAL Sanitarblock and DOUBLE FRAME WC/URINAL/ WASHBASIN.

Matching BLINK control plate also available.

154963  
BLINK  
Polished chrome







Control panels for urinals in public places usually work automatically and without contact when the user moves away from or approaches the sensor.



CODE	DESCRIPTION
879120	eAQUA URINAL Inox AC
879119	eAQUA URINAL Inox BATT
879123	Urinal concealed pre installation

- Brushed stainless-steel AISI304 front plate;
- Double infrared sensors (with automatic flush feature);
- Dynamic sensor: constantly adjusts the optimum range;
- Temporary-off (cleaning) and short-on (manual settings) activated with touch;
- Flush time and sensor sensitivity adjustable with touch;
- 24- or 48-hour hygienic flush and pre-flush can be activate with touch;
- Compatible with ECO URINAL FRAME, URINAL Sanitarblock and DOUBLE FRAME WC/URINAL/ WASHBASIN.

Matching ELECTRA control plate also available.

079206  
ELECTRA III  
Polished chrome zamac



#### URINAL DIVIDER

- Frosted glass;
- Tempered Glass 8mm thick.

000079  
URINAL DIVIDER



# LESS IS MORE



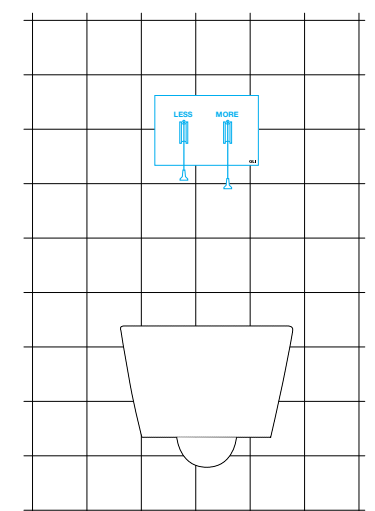
Is the name of this flush plate, whose design was inspired by the history of the mechanism, and a desire to give it an innovative form and launch it into the future.

<sup>1</sup> The term subitizing was coined in 1949 by E.L. Kaufman and indicates an ability to tell the number of objects in a set, quickly, without counting. It comes from the Latin adjective subitus ("sudden") and indicates a capacity to determine at a glance how many elements are present in a set, when the number thereof comes under a subitizing range.

An essential form, with two cords, whose purpose is unequivocal, projecting out from semi circular reels mounted on a metal base. The plate has no buttons, because we wanted to take a step forward. Without removing anything, without adding anything. Just looking with new eyes at the elements in play. Without the buttons, the object sheds its old skin and reaches out towards the user.

Plus and Minus, no more, no less. There are no signs or symbols to decipher. Only a choice to be made, with one look. A subitising<sup>1</sup> of the action.

Design is a reflection of the time, as it finds expression through continually changing, and yet simple and essential, gestalts, complete in the meanings they must convey without vain decorative frills.



CODE	DESCRIPTION
883527	LESS IS MORE black

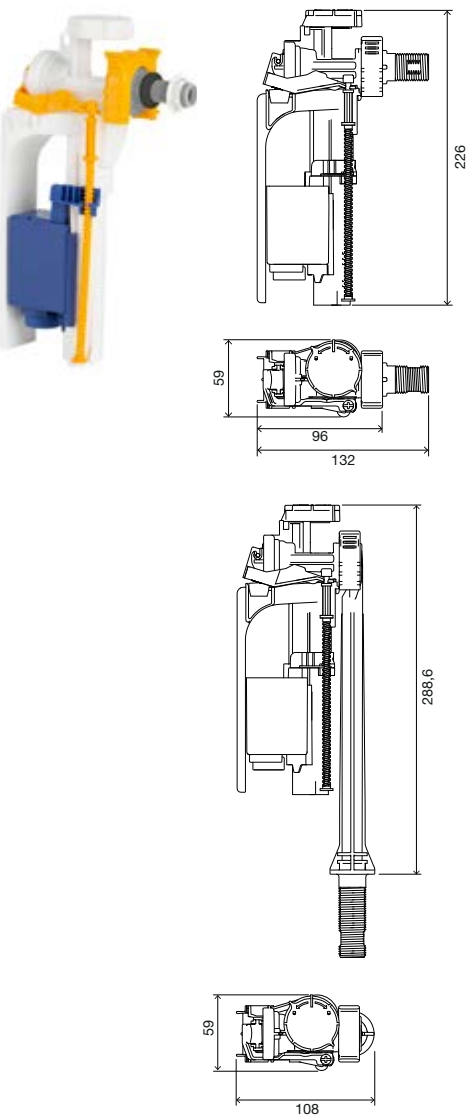


# MECHANISMS



## AG 104 PLUS

Inlet valve



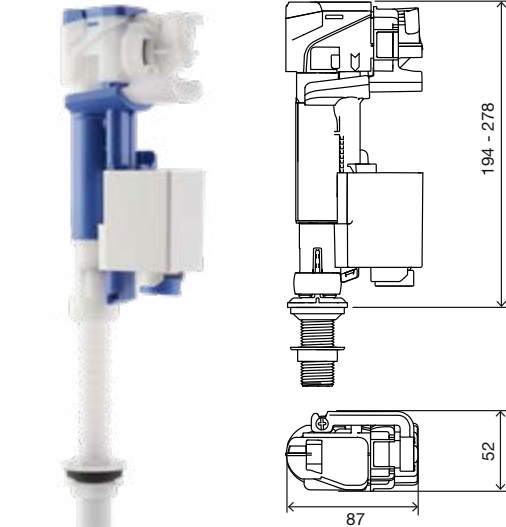
- New back flow protection to prevent contamination;
- Compliant with UK standards;
- Side or bottom water supply connection;
- 1/2" plastic connection;
- Delayed refilling inlet valve: it starts after the outlet valve is in the closed position;
- Easy maintenance without the need to disconnect from the water connection;
- Dynamic pressure functioning range: 0.1 – 10 bar;
- Maximum static pressure: 16 bar;
- 10 years warranty.



CODE	DESCRIPTION
883099	AG 104 PLUS side 1/2 plastic - bag
883103	AG 104 PLUS bottom 1/2 plastic - bag

## IVC102 PLUS + REFILL KIT

Inlet valve



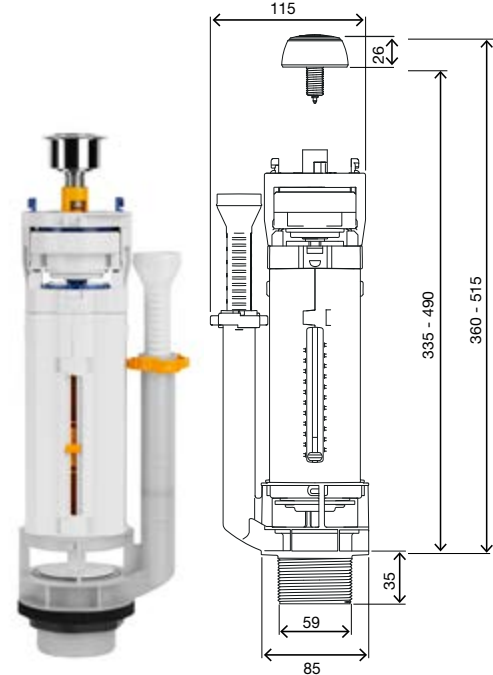
- Delayed refilling inlet valve: it starts after the outlet valve is in the close position;
- Inlet valve with refill accessories included;
- Bottom inlet valve with 15/16 in plastic connection;
- Height is adjustable;
- Easy to install;
- Easy maintenance;
- Silent inlet valve, class I;
- Integrated filter can be cleaned;
- Reduced dimensions;
- Counter pressure closing system (hydraulic);
- Dynamic pressure functioning range: 0.5-6bar;
- Maximum static pressure: 16bar;
- Anti-backflow function;
- Quick filling;
- 10 years warranty.



CODE	DESCRIPTION
883519	IVC102 PLUS 15/16 plastic + Refil kit - bag

## APOLO

Outlet Valve



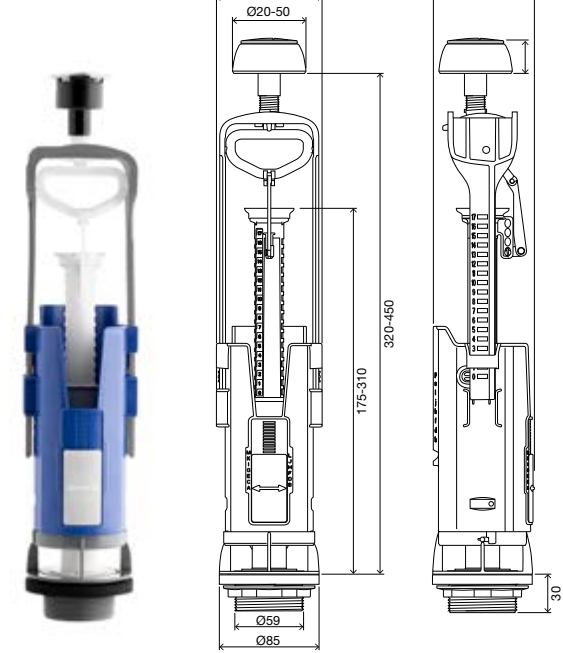
- Dual flush outlet valve with adjustable half and complete water flush volume;
- Universal top push button position that locks the ceramic lid;
- Lateral overflow pipe, higher and easy adjustment;
- Lock/unlock system at the top, one step;
- Allows the off center of the button in ceramic lid 360° with 10° of inclination for each axis;
- Mechanical actuation <20N;
- High flow rate flush;
- Damping system – silent operation;
- Easy maintenance (bayonet system);
- Silicone seal;
- Some versions compliant with: Watermark;
- 10 years warranty.



CODE	DESCRIPTION
882794	APOLO outlet valve bag
883098	APOLO outlet valve box

## BETA

Outlet Valve



- Adjustable overflow pipe;
- Lever position is the same as the overflow pipe;
- Simpler adjustment of full / half flush;
- Efficient flush with high flow rate;
- Silent operation (damping system).



CODE	DESCRIPTION
883215	BETA outlet valve bag

NOTES

Handwriting practice lines for the left page. The page contains 25 horizontal dotted lines for tracing and 25 solid horizontal lines for independent writing.

NOTES

Handwriting practice lines for the right page. The page contains 25 horizontal dotted lines for tracing and 25 solid horizontal lines for independent writing.

## This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.



For decades, OLI has been developing and producing sanitary installation systems aimed at innovation. The dual flush cistern and the inlet valve were two major inventions. Currently, OLI is a worldwide reference. OLI currently has over 34 active patents in Europe resulting from a continuous investment in Research and Development, guided by the constant challenge of water sustainability. Its know-how is acknowledged by its means and technologically advanced resources and the partnerships established with universities and research centres. In its factory in Aveiro, OLI controls the value chain: there, the idea emerges, the mould is produced, production takes place and the product is marketed in over 80 markets throughout the five continents. The rising importance of contemporary design and of the incorporation of new technologies and materials, clearly shown in the solutions presented in this catalogue, reaffirm OLI as a brand of excellence

OLI – Sistemas Sanitários, S.A. reserves the right to make changes to the products in this catalogue without notice.  
Product images are for illustrative purposes only and may differ from the actual product.  
For more information, please visit [www.oli-world.com](http://www.oli-world.com).



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