



## **Product Identification**

**878147** QR-TOTAL Black no-touch cap Hydroboost hung wc

**878153** QR-TOTAL White no-touch cap Hydroboost hung wc

## **Definition and Application**

- Sanitary module designed for application in front of the masonry wall and the best option for a quick renovation bathrooms or new sanitary installations
- Equipped with OLI74 Plus Hydroboost with activation "no-touch" through capacitive sensors.
- Compatible with hung wc pan

## **Technical Features**

Millimetres measures

#### **Structure**

- One piece, painted stainless steel lateral frame, black or white
- Four external water entry positions or internal
- 6mm tempered glass front panel (split in two parts)
- Euro Sanitarblock S90
- Metal with 1,5mm thickness, corrosion resistant
- Depth adjustable bend
- Tested for 400kg load

#### **Cistern**

- Dual flush 6/3 litres
- Electronic actuation
- Dedicated regulator for 6L/min filling flow rate
- Working pressure from 0,1 to 16 bar
- Resistance to atmospheric humidity (Hr <90%).
- Polypropylene (PP) cistern highly resistant and inalterable to thermal stress
- EN 14055
- Equipped with Azor Plus Inlet Valve, with delayed refilling (saves up to 9 litres of water per day) and silent according to the NF standard category Class I
- Supplied with anti-condensation lining
- "A" class for the Water Efficiency in compliance with the ANQIP Authority requirements

#### **Hydroboost system**

- Hydroelectric generator
- Storage temperature between: -25° and 65°C
- Degree of protection for the hydroelectric generator: IP67
- Degree of protection for the connection cable: IP67
- Small particle filter integrated in the generator inlet;
- Connection to the water supply
- Maximum pressure: <10bar;
- Operating pressure between: 0 and 10bar.
- Operating temperature between: -5° and 55°C.

The presence of a high percentage of limescale in water may cause obstructions in hydroelectric generator, leading to malfunction;

- Rechargeable Battery
- LiFePO4 rechargeable battery with energy management and protection circuit;
- Capacity: 2750mAh
- Supply voltage 6,5Vdc;
- 2 pole KCC compatible cables, for power supply and charging;

#### **Sensor**

- Operating temperature 0 – 70°C
- Degree of sensor protection: IP67
- Electronic connectors anti-error and waterproof: IP66
- Detection capacity - about 20mm  
LED signs

#### **Accessories**

- 1 Discharge pipe  $\varnothing$  90 x 300
- 1 Seal for discharge pipe  $\varnothing$  125
- 1 Connecting pipe  $\varnothing$  45 x 180
- 1 Pan rubber seal  $\varnothing$  45
- 1 Flush bend  $\varnothing$  90 / 90 L230
- 1 Flexible hose  $\frac{1}{2}$ " /  $\frac{1}{2}$ ", 250mm
- 1 Adaptor  $\varnothing$ 90/110
- 1 Connection 3/8
- 8 Lateral fixations
- 1 Battery wall charger with 3m cable extension

#### **Fixing the structure to the floor**

- 4 Bushing for metal structure
- 4 Galvanized screws M8x60
- 4 Galvanized washers M8 DIN 9021

### **Warranty**

- Ten (10) years warranty for the cistern and the structure, according to the general selling terms, starting from the purchase date of the product.
- Two (2) years warranty for lateral frame, front panel and electronic components according to the general selling terms, starting from the purchase date of the product
- If the product is not correctly installed the warranty is not valid

### **Observations**

- There are available similar products. For more information please consult our Sanitary Installation Systems catalogue or our site [www.oli-world.com](http://www.oli-world.com)