

LR95

Behind The Mirror Soap Dispenser

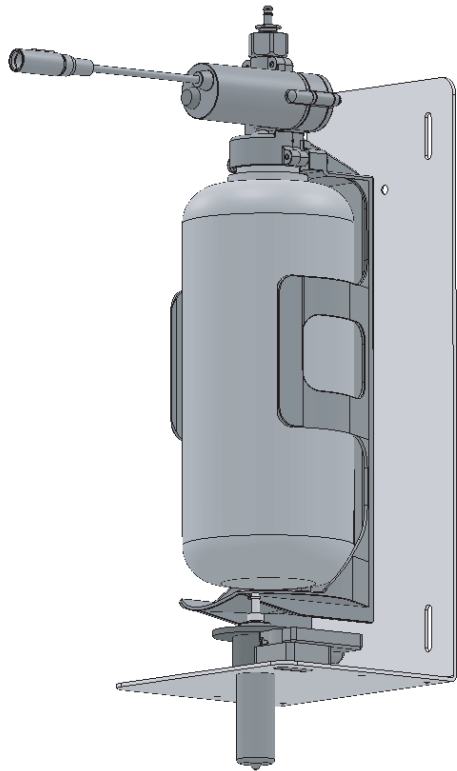
installation + maintenance

+
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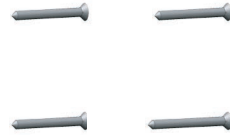
content

3	Box contents
4	Technical drawing
5	Technical data + user serviceable parts
6	Before you install
7	How to install
8	Power supply variations
9	How to refill soap dispenser
10	Remote settings
11	Battery replacement
12	Operation + maintenance
13	Warranty
14	Contact

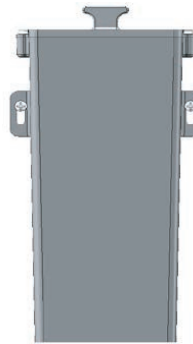
box contents



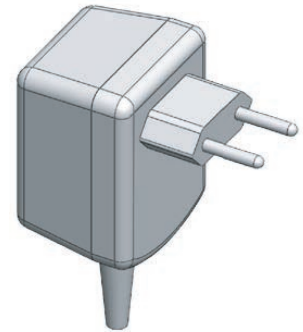
A



D



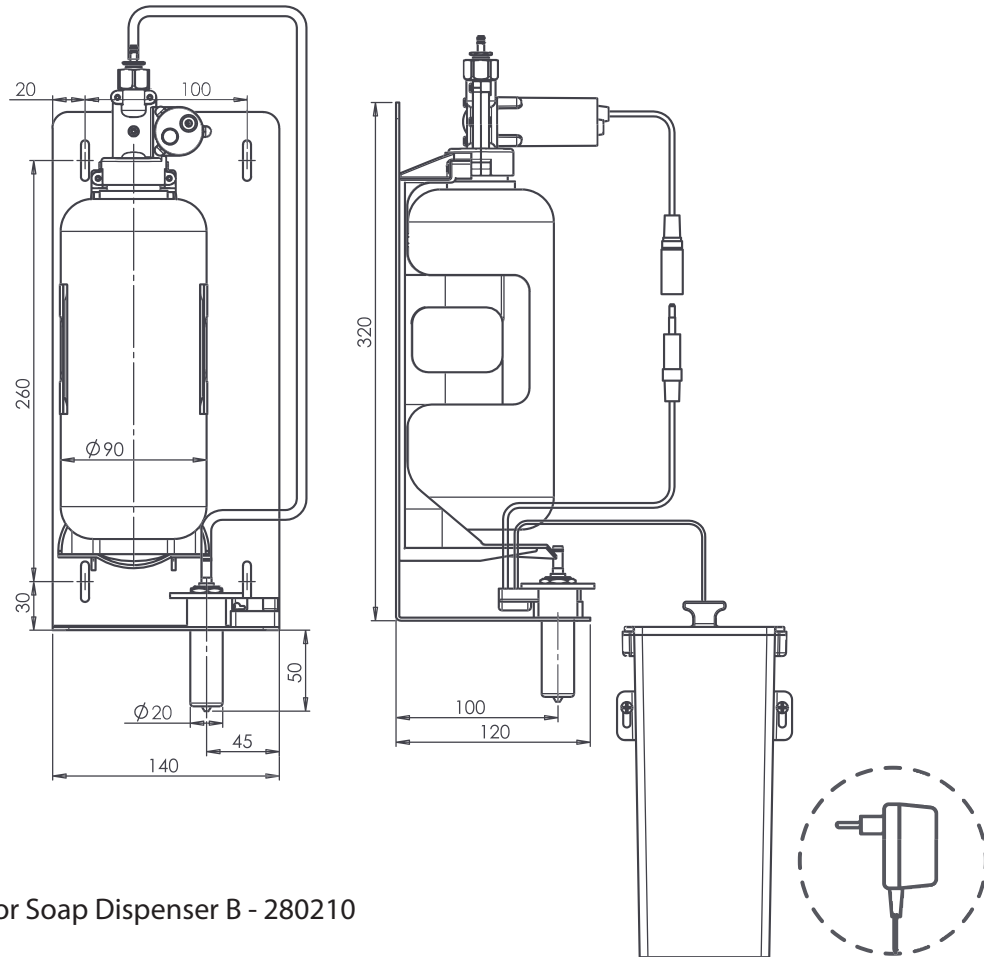
B



C

Note: Screws are not included

-
- | | |
|---|--|
| A | Pump with Bottle Support, Plate with spout and soap tank |
| B | IP 67 Battery I Box for 6xD Alkaline Batteries |
| C | Transformer |
| D | Mounting screw x 4 (5mm Screws Not Supplied) |
-



Behind mirror Soap Dispenser B - 280210

Behind mirror Soap Dispenser E - 280200

technical data

Capacity	1 Liter \ 33.8 oz.
Power Supply:	IP 67 Battery Box for 6xD Alkaline batteries \ Transformer
Soap Viscosity	100 - 3800 cPs
Standard discharge:	0.8cc, Adjustable
Sensor range:	30-100 mm +/- 10 mm (Adjustable by remote control).

user serviceable parts

Sensor kit

Soap tank 1L

Transformer

Soap dispenser pump assembly

Remote control

IP67 Transformer box

IP67 Battery Box for 6xD Alkaline
batteries box support 1L

before you install

Check Contents -

Separate all parts from the packaging and check each part with the “Pack contents” section. Make sure all parts are accounted for before discarding any packaging material.

If any parts are missing, do not attempt to install your touch free soap dispenser until you obtain the missing parts.

Warning

Do not install the system facing a mirror or any other electronic system operated by an infra-red sensor.

To prevent reflection problems, it is recommended to keep a minimum distance of 1.50 meters between the soap dispenser and any other objects.

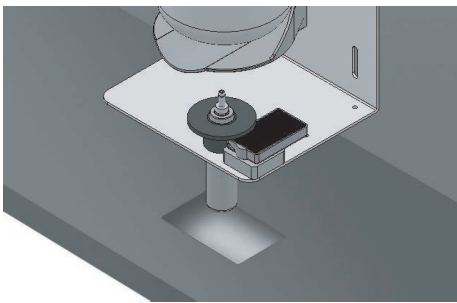
Important

Pay attention that the dimensions of the mirror compartment fits the dimensions of the Behind Mirror Soap Dispenser plate.

how to install

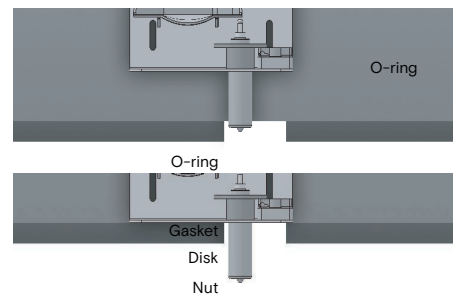
1

Cut a hole in the bottom of the mirror compartment for the soap dispenser sensor and spout both. And remove sticker. The recommended hole size should be 30x50mm.



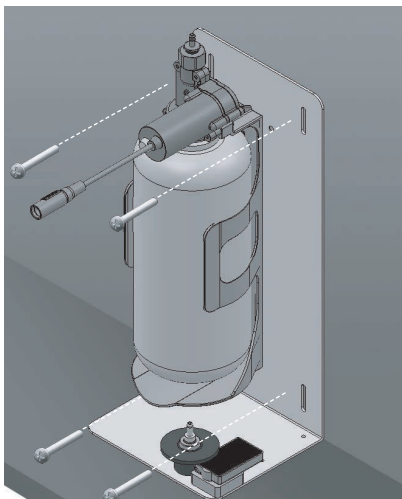
2

Place the soap dispenser assembly inside the mirror compartment with the spout sticking out of the hole.



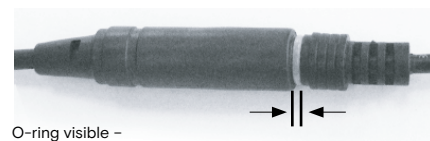
3

Secure the plate to the wall with 4 screws (5mm SCREWS NOT INCLUDED)



4

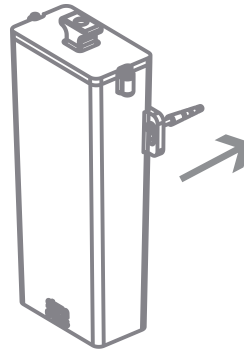
Ensure that all 4 contact connectors are connected properly so that the white o-ring is not visible. If 4 contacts not connected properly, the motor will work continuously.



power supply variation

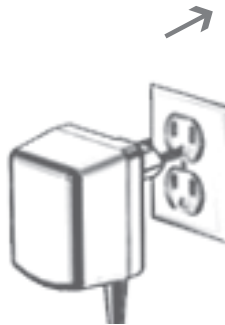
For battery versions:

Install the battery box at the wall in the mirror compartment and connect the battery connector.



For transformer versions:

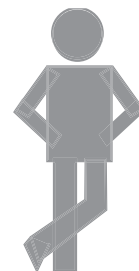
Plug the transformer into the electricity socket and make sure the transformer connector is connected.



Wait about 10 seconds before you put your hands within the sensor range

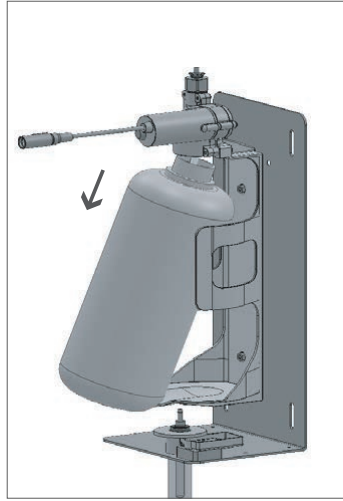


about 10 seconds

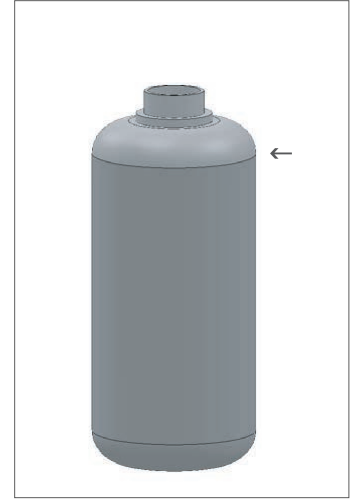


refiling soap dispenser

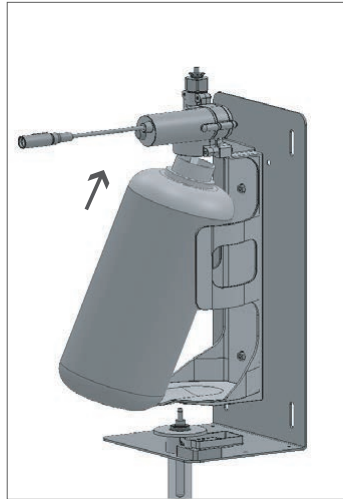
- 1.**
Unscrew the soap tank from the pump assembly.



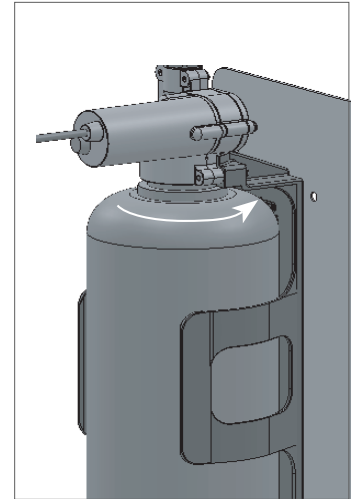
- 2.**
Unscrew the soap tank from the pump assembly.



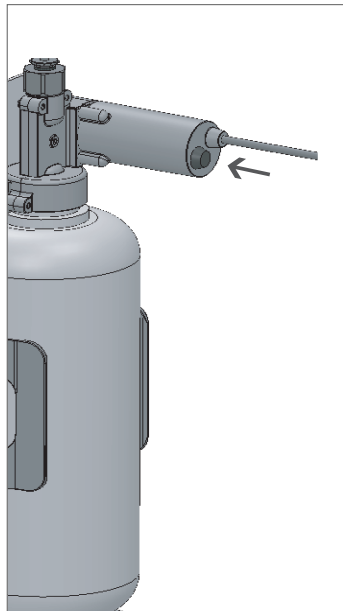
- 3.**
Insert the bottle with the tube inside the bottle support



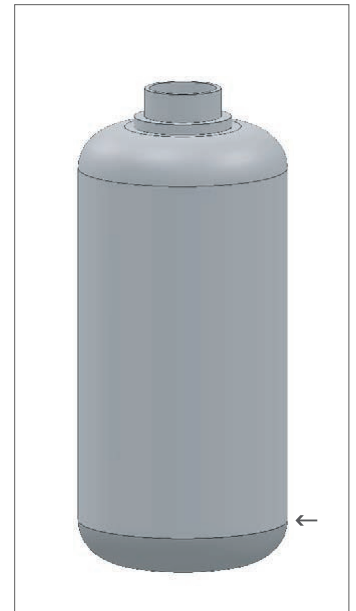
- 4.**
Screw the soap tank back to the pump assembly. Make sure the tank is secured firmly in place



- 5.**
Press the refill button located at the back of the pump assembly until soap starts coming out of the soap dispenser spout. This operation can also be done using the soap dispenser remote control Refill function



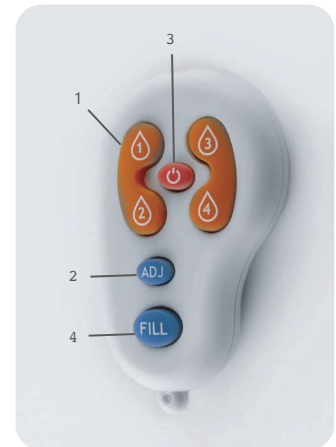
- 6.**
Note: Once the soap in the soap tank has reached the bottom line the soap tank should be refilled. To refill the soap tank please refer to steps 1-5.



settings adjustment with remote

If desired, use the remote control to adjust the soap dispenser settings. Hold the remote control straight in front of the sensor in a distance of about 4-6" (10-15cm).

Attention: Holding the soap dispenser remote control out of the recommended range (too close or too far) may interfere with the remote's activation. Choose the function you want to adjust by pressing on the function button as following:



Step 1 - Soap Quantity

The 1-4 drop keys allow the user to choose the desired soap quantity.

- | | | | | | |
|---|---|------------|---|---|------------|
| 1 | - | 0.2 to 0.4 | 3 | - | 1.2 to 1.6 |
| 2 | - | 0.7 to 0.9 | 4 | - | 2.1 to 2.3 |

Indication: continues blink of the red light in the sensor eye.

* The exact soap dosage depends on the soap viscosity.

Step 3 - Temporary off function

This function is ideal to perform any kind of activity in front of the sensor without operating the system (for example, cleaning). The soap dispenser will remain shut for 1 minute when this button is pressed once. To cancel this function and to return to normal operation press the On/Off button again or wait 1 minute.

Indication: OFF – 2 fast blinks, ON – 4 fast blinks

Step 2 - ADJ

This function allows coming back to soap quantity factory settings. Press the ADJ button.

Indication: 2 blinks of the red light in the sensor eye.

Step 4 - Refill the soap tank

Once the soap tank has been refilled, press the FILL button. The pump would work for one minute in order for the soap to start coming out of the soap dispenser spout. To stop this activity press the FILL button again.

battery replacement

Battery models only

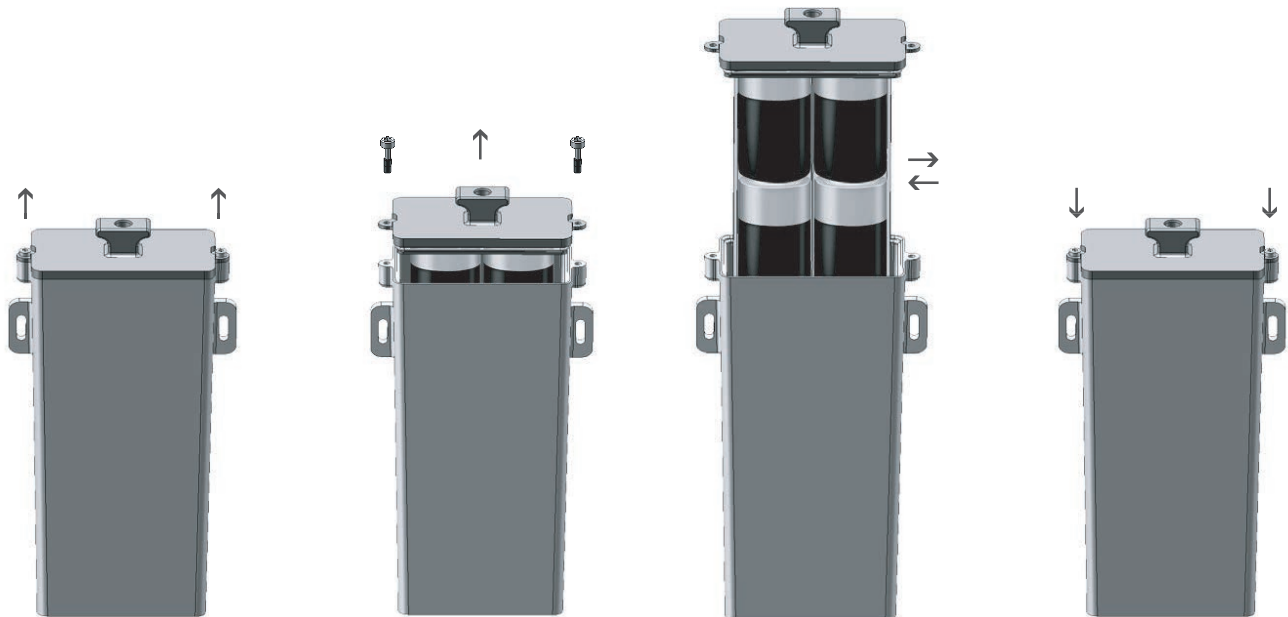
When the battery weakens, the red indicator light will blink at a constant rate when the user's hands are within the sensor range. The battery must be replaced within two weeks.

To replace the battery in battery models:

1. Carefully open the battery box place within the mirror compartment, using 2.5 mm Allen key
2. Remove the old batteries
3. Replace the used batteries with new D batteries

NOTE: Do not mix used batteries with new ones.

4. Close the box.



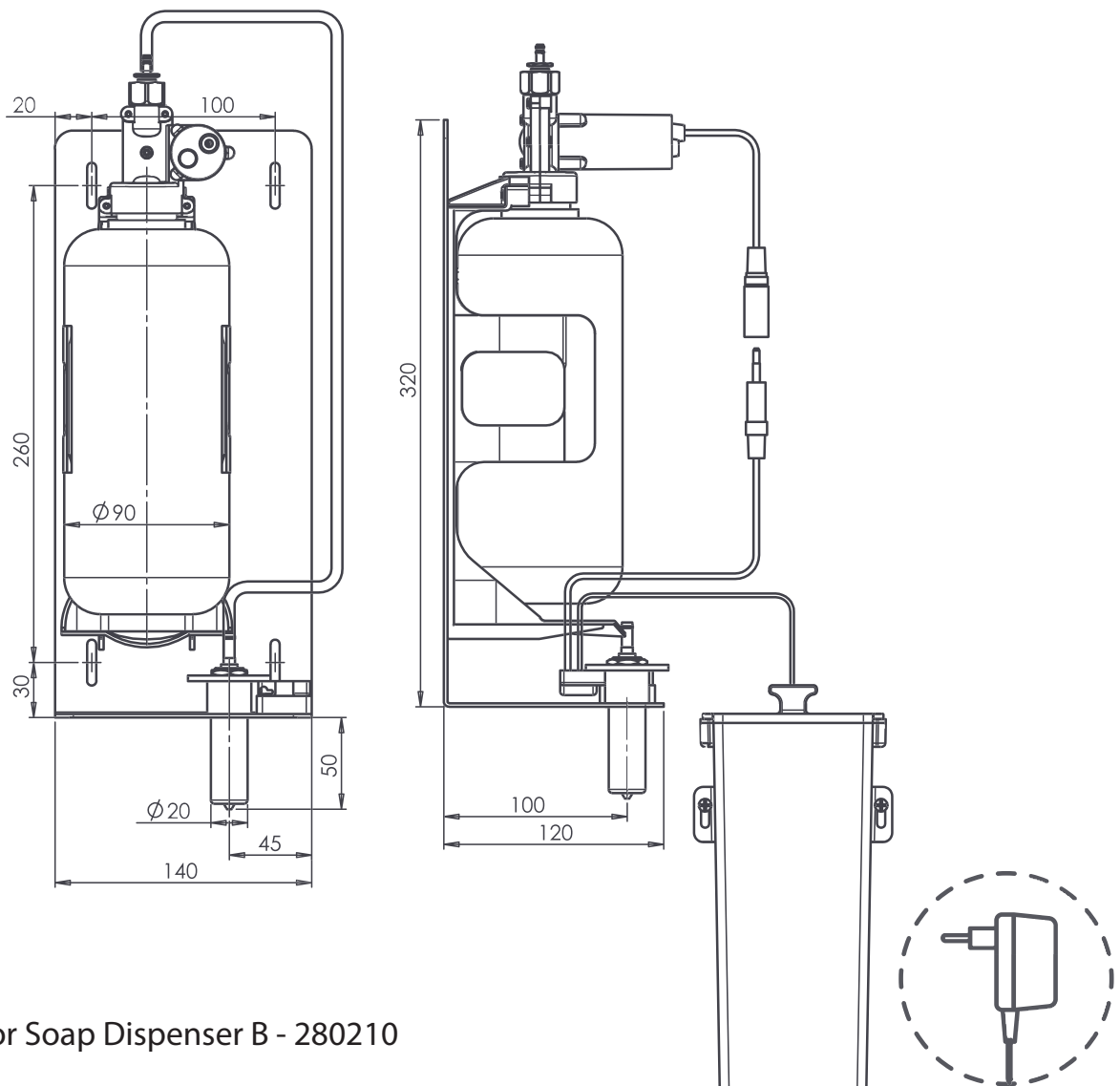
Important: Spent batteries should not be disposed of with normal household waste. Contact your local authority for information on waste disposal and recycling.

operation + maintenance

maintenance

Care and cleaning of chrome and special finishes

DO NOT use steel wool or cleansing agents containing alcohol, acid, abrasives, or the like. Use of any prohibited cleaning or maintenance products or substances could damage the surface of the soap dispenser. For surface cleaning use **ONLY** soap and water, then wipe dry with a clean cloth or towel. When cleaning bathroom tiles, the soap dispenser should be protected from any splattering of harsh cleansers.



Behind mirror Soap Dispenser B - 280210

Behind mirror Soap Dispenser E - 280200

warranty

We believe the future is personal. With a global mindset, we challenge conventional restroom norms via product innovation to create considered washroom solutions for corporate and educational spaces. We use rich raw materials, cutting-edge automation and considered washroom design to powerfully and positively influence the lives of people. We are The Splash Lab.

Demonstrating our commitment to quality and our belief in the strength of our designs, we can offer the following warranties.

The Splash Lab will warrant that its products will be free of manufacturing and material defects during normal use and environmental conditions as detailed below:

LR95 Behind The Mirror Soap Dispenser - 1 Year Limited Warranty

If a defect is found in normal use, The Splash Lab will, at their discretion, repair, provide a replacement part or product, or make appropriate adjustments. Damage caused by accident, misuse, or abuse is not covered by this warranty. Improper care and cleaning will void the warranty.

Non-operation of the product due to environmental conditions beyond our control, installation error, incorrect maintenance, water quality, fair wear and tear, incorrect or inappropriate installation, misuse and abuse is not covered by the warranty.

Proof of purchase (original sales receipt) must be provided to The Splash Lab with all warranty claims. The above warranty is valid for goods supplied within the United Kingdom.

For goods supplied outside of the United Kingdom, The Splash Lab will honor the above stated warranty periods for the parts only.

THE SPLASH LAB DISCLAIMS ANY LIABILITY FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES.

contact



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