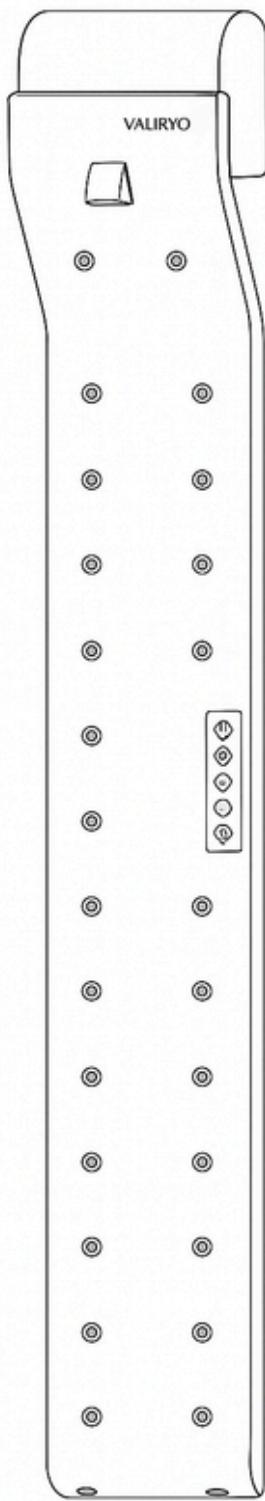


# User Manual – Valiryo Body Dryer



**VALIRYO**   
The Drying Experience

# SAFETY WARNINGS

## Please read this section carefully!

### General warning

Improper use of the Valiryo Body Dryer or failure to comply with safety guidelines may result in serious personal injury or material damage. The manufacturer shall not be held liable for improper use.

Never attempt to repair or modify Valiryo yourself. Always contact an authorised service centre. Unauthorised handling or modification will void the warranty.

### 1. Installation and assembly

Follow the installation instructions provided in this manual. Install Valiryo securely to prevent the risk of falling or detachment. Do not hang objects on the body dryer or use it as a support. Use only accessories recommended by Valiryo. The manufacturer shall not be held responsible for partial or total modifications to the appliance.

### 2. Proper use of the product

Use this appliance exclusively for body drying. Do not block the air intake or the air outlet ducts. Never switch on Valiryo while it is still wrapped in its protective plastic. Once the drying cycle is complete, switch off the device (OFF position). The control panel requires only a light touch to operate correctly.

### 3. User safety

Valiryo is not recommended for children under 8 years of age. Children aged 8 and over, as well as persons with reduced physical, sensory or mental capabilities, may use the appliance only under supervision and after receiving instructions on safe use. Do not allow children to play with Valiryo or climb on it. Do not expose the skin to high temperatures for prolonged periods.

Do not use Valiryo outdoors or in areas where flammable aerosols are used or where oxygen is administered.

### 4. Electrical safety

All electrical installations must comply with the regulations and legislation in force in your country. For safety reasons, Valiryo recommends that the installation be carried out by a qualified electrician. If the power supply cable is damaged, it must be replaced exclusively by the manufacturer or by qualified personnel.

The electrical installation must be protected by a 16 A circuit breaker. The use of a residual current device ( $RCD \leq 30 \text{ mA}$ ), in accordance with IEC 60364-4-41:2005, is recommended.

### 5. Maintenance and cleaning

Clean Valiryo using only neutral cleaning products. Do not use abrasive products, solvents or flammable liquids. Periodically check the electrical installation to ensure safe operation.

### 6. Built-in safety functions

Valiryo features an automatic shut-off after 9 minutes for enhanced safety and energy efficiency. This function prevents overheating and unnecessary electricity consumption.

**NOTE:** In some countries, an electrical installation certificate issued by an authorised installer may be required. This document may be necessary in the event of property sale or for insurance claims (in the United Kingdom, for example, "Part P" regulations apply).



## Thank you for choosing Valiryo!

You have purchased the first and most advanced body dryer on the market, designed to transform your daily routine. Thanks to its IP56 certification—the highest in its category—it can be safely installed inside the shower, offering a more hygienic and effortless drying experience.

This product has been fully designed and engineered by our in-house team. All our products are developed in accordance with universal accessibility principles and with a strong commitment to environmental responsibility. In this manual, you will find all the information you need to make the most of your Valiryo body dryer.



Please read this manual carefully to ensure maximum safety and the proper use of Valiryo.

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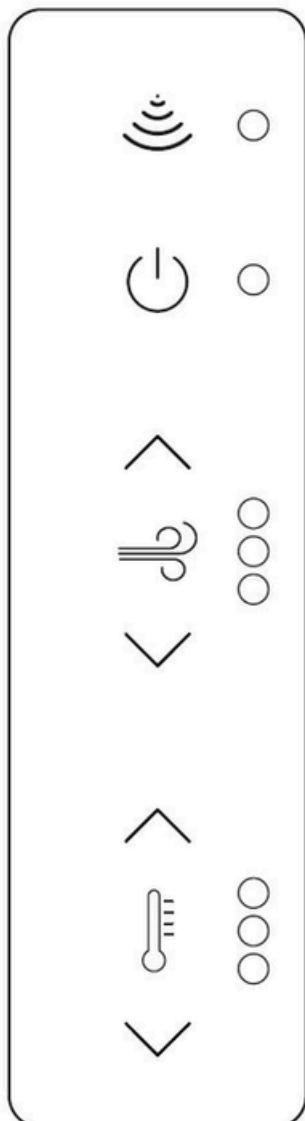
**Please keep the original packaging and boxes!**

In the unlikely event that you need to make a return or submit a claim during the first few days, having the original packaging will allow us to collect and transport your unit in the safest and most efficient manner.

# Instructions for Use

Valiryo features an integrated control panel built into the column, allowing you to personalise the drying experience with up to 16 combinations of airflow intensity and temperature.

Once the unit is activated—either manually or via the presence sensor—you can adjust both the airflow intensity and the heat level. The body dryer always starts at the lowest power setting, and the combination of low airflow and maximum temperature allows the unit to warm up in the shortest possible time, providing a more comfortable initial drying phase.



Note: Valiryo reaches its optimal air temperature in approximately 10 seconds. For a more comfortable experience from the start, it is recommended to preheat the unit for 20 seconds before use. **See the usage tips section for further recommendations.**



## Automatic activation

Valiryo is equipped with a presence sensor that automatically switches the body dryer on when a person stands in front of it and switches it off when they move away. The sensor, located at the top of the unit, detects presence at an approximate distance of 1.15 metres.

On the control panel, the "ON" LED next to the sensor icon indicates that this function is enabled and operational. When this light is on, Valiryo will start automatically upon detecting presence.

This automatic activation enables hands-free operation, making Valiryo particularly suitable for healthcare and personal care environments.



## Manual activation

Press the button to switch the Valiryo body dryer on and off. Once activated, the "ON" LED will illuminate and airflow will begin.



## Airflow intensity

The Valiryo control panel offers four airflow levels, allowing you to adjust the intensity according to your preferences and/or personal needs.

Three LEDs illuminated: maximum power



Two LEDs illuminated: medium-high power



One LED illuminated: medium-low power



No LEDs illuminated: minimum power



## Temperature

El control de Valiryo ofrece también cuatro niveles de temperatura del aire para poder seleccionar este según sus preferencias y/o necesidades.

Three LEDs illuminated: maximum heat



Two LEDs illuminated: medium-high heat



One LED illuminated: medium-low heat



No LEDs illuminated: minimum heat



# Installing Valiryo

**Easy installation, no renovation required.** Valiryo can be easily installed in your home or business without the need for bathroom renovations. Simply choose a suitable location and connect the unit to the power supply (220–240 V) to start enjoying its benefits from day one.

**As simple as hanging and plugging in.** The installation process is as straightforward as mounting a wall mirror with integrated lighting: hang the unit and connect it. The following pages provide a step-by-step guide to the installation process. Please remember that our customer support team is available to answer any questions or assist you in choosing the most suitable location and during the installation process.

## Pre-installation considerations

- **Choose the right column for your bathroom or changing room**

Valiryo is available in two height versions to suit different spaces:

- Standard version: 218 cm (85.83 in), designed for rooms with standard ceiling heights
- Short version: 195 cm (76.77 in), designed for spaces with limited ceiling height

### When should you choose one version or the other?

As a general recommendation, **choose the 218 cm model if the available installation height is 220 cm (86.6 in) or more.** If the available height is between 197 cm (77.5 in) and 220 cm (86.6 in), the 195 cm model is the appropriate choice.

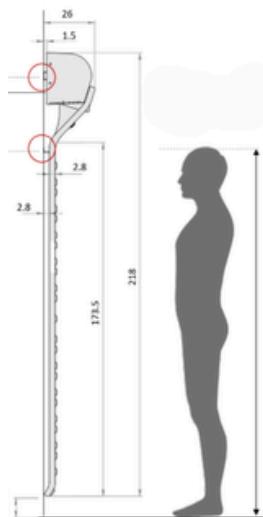
To install Valiryo, a minimum clearance of 2 cm (0.79 in) is required in order to position the unit correctly within the installation space. Therefore, if the available height is exactly 220 cm (86.6 in), the 218 cm model will sit flush with the floor, and the recommended 10 cm (3.94 in) clearance from the floor (see image on the next page) cannot be maintained. This clearance is recommended to facilitate foot drying via the two lower diffusers located at the base of the column.

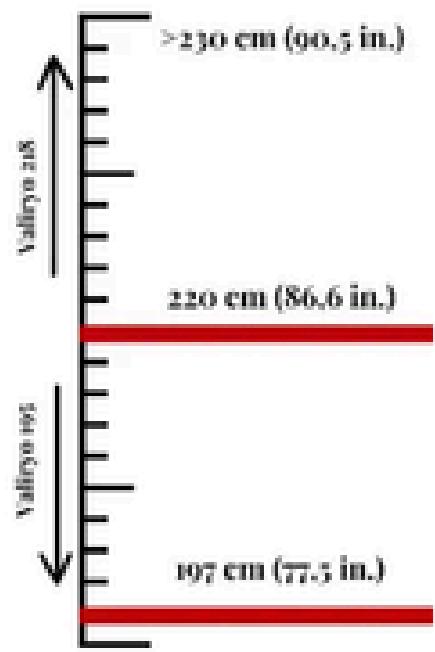
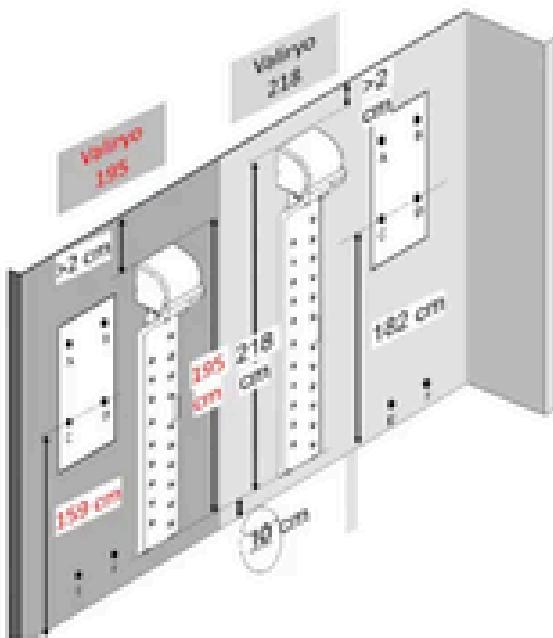
For this reason, **the ideal installation height for Valiryo 218 is 230 cm (90.5 in)**, allowing for the recommended 10 cm clearance from the floor.

### User height and drying area

Whenever space allows, we recommend choosing the 218 cm version, as it provides a larger and more comfortable drying area for users of different heights. The 195 cm version is intended exclusively for spaces with limited ceiling height.

**To install Valiryo 195, a minimum ceiling height of 197 cm (77.5 in) is required.** If the available height is between 220 cm and 230 cm, you may choose either model depending on the drying area required at the installation location.





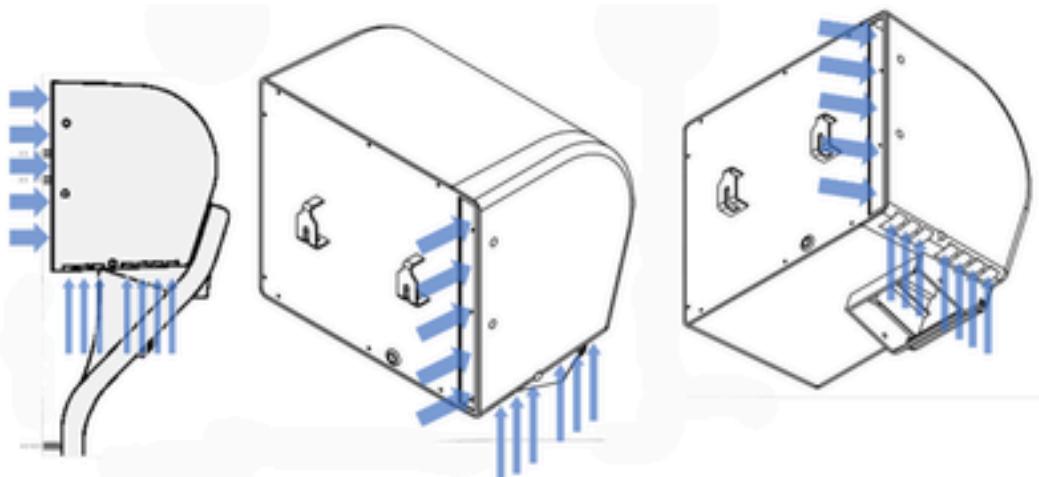
### At what height should each column be installed?

- **Valiryo 195:** Install the column 2 cm (0.8 in) below the ceiling, so that it is positioned as high as possible and provides the maximum drying area.
- **Valiryo 218:** Install the column leaving a maximum clearance of 10 cm (3.9 in) from the floor, reducing this distance as required depending on the available installation height.

Inside the Valiryo packaging, you will find a **model-specific installation template** that will help you easily determine both the correct installation height and the distance between the fixing holes.

### • Air intake

When choosing the installation location, ensure that the air intake areas on the unit housing (shown in the image below) remain unobstructed to prevent airflow restriction that could reduce motor performance.



## Choose the ideal installation location

For the best drying experience—more comfortable, safe and practical—**we recommend installing Valiryo inside the shower area whenever possible.** This allows washing and drying to take place in the same space, avoiding unnecessary movement, water dripping on the floor, and improving both hygiene and bathroom safety.

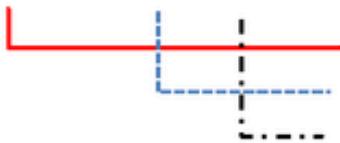
However, Valiryo is designed to adapt to a wide range of spaces and usage scenarios. In bathrooms with a bathtub, installation is recommended as close to the bathtub as possible. In shared environments—such as gyms, spas, healthcare centres or swimming pools—Valiryo can be installed in changing areas or individual cubicles, consistently delivering an efficient and comfortable drying experience. Thanks to its ultra-slim design, Valiryo integrates seamlessly into any environment without restricting movement.

For an even more comfortable experience, we recommend installing Valiryo in an enclosed or sheltered space, where ambient air remains stable and drying feels more pleasant.

### Safe installation inside the shower

Valiryo is certified to **IP56**, ensuring a high level of protection against both water and dust ingress. This rating guarantees that **installation inside the shower is completely safe** and exceeds the usual requirements for electrical equipment in wet areas.

**IP – [5] [6]**



IP Rating

First digit: Level of protection against the ingress of solid objects

Second digit: Level of protection against the ingress of water

Explanation of the IP code digits:

- **[5] Protection against harmful dust deposits:** Dust ingress is not entirely prevented, but it will not interfere with the satisfactory operation of the equipment.
- **[6] Protection against powerful water jets:** The device is protected against direct exposure to strong water jets from any direction, with no harmful effects.

According to electrical regulations, the minimum required protection level is:

- **IPX4** in private bathrooms.
- **IPX5** in public or shared-use bathrooms.

Valiryo has achieved an **IP56 rating**, meaning it not only meets but significantly exceeds legal requirements. In particular, the level 6 water protection ensures resistance even to pressurised water jets, placing Valiryo at the highest level of safety on the market for body dryers.



IP56 certified under the international test report C/180465I2, carried out in accordance with IEC 60529:1989 and IEC 60529:1989/A1:1999, by an independent laboratory accredited under ILAC laboratory accreditation No. 100/LE257.

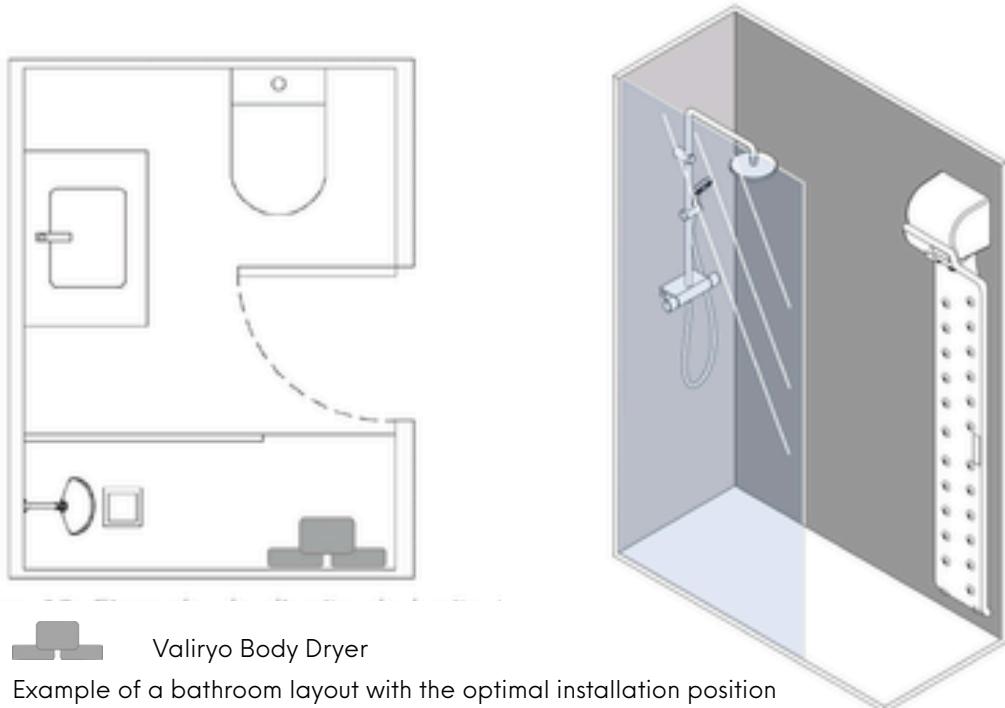
This certification is included within the international certification CB Scheme: BE-8415, issued by an independent laboratory accredited under ILAC laboratory accreditation No. 5/LE011.

### Selecting the best location inside the shower

As previously mentioned, to enjoy the best possible drying experience, we recommend installing Valiryo inside the shower area. Based on our usage tests, the optimal position is on the wall perpendicular to the shower controls, so that the unit is close to the water source but not directly in the main water flow.

Installing Valiryo in this position also makes preheating easier: the unit can be switched on 20 to 40 seconds before finishing the shower, ensuring it is ready to deliver maximum comfort at the moment of drying.

The images below provide visual guidance on recommended installation positions inside the shower. They are intended as a reference only and do not restrict installation options. Valiryo may be installed in the position that best suits the characteristics of your bathroom and your individual needs.



Valiryo Body Dryer

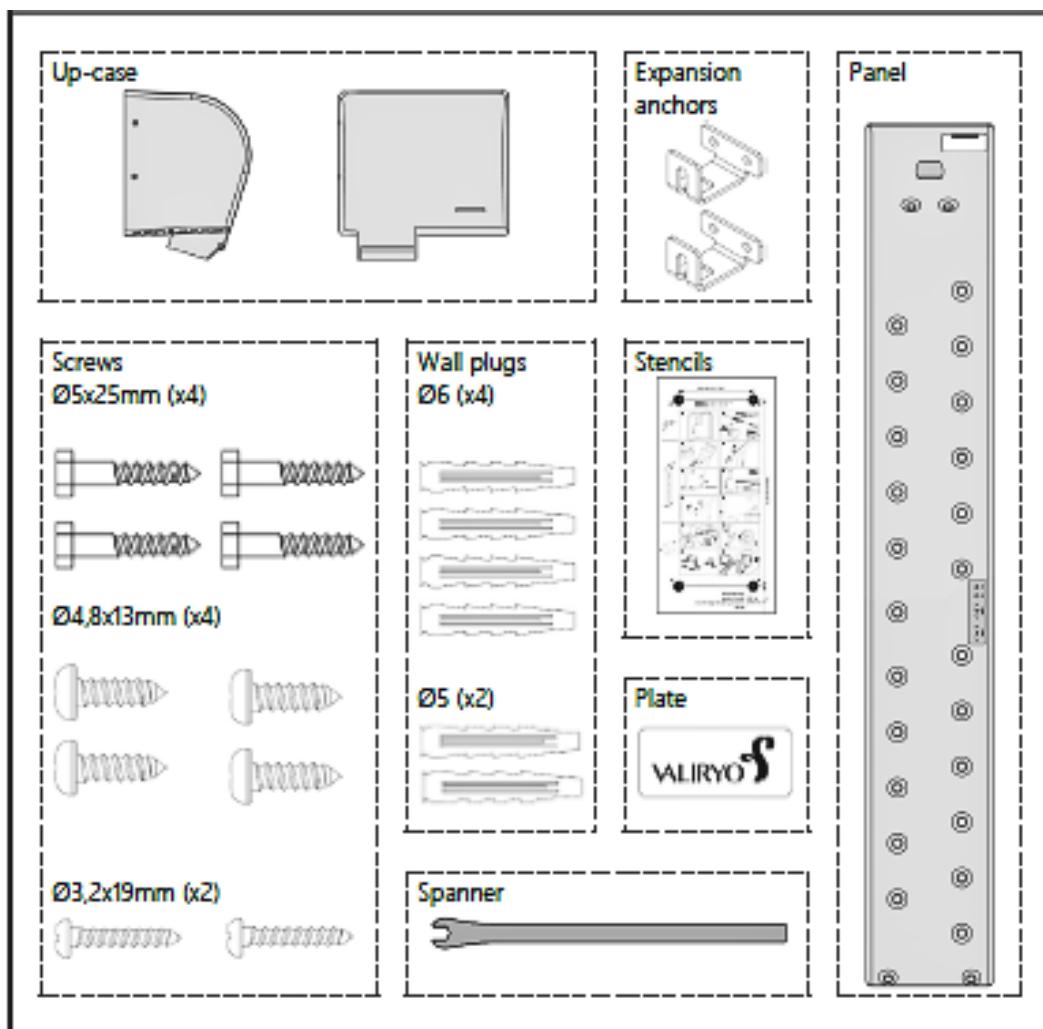
Example of a bathroom layout with the optimal installation position

### REMEMBER!

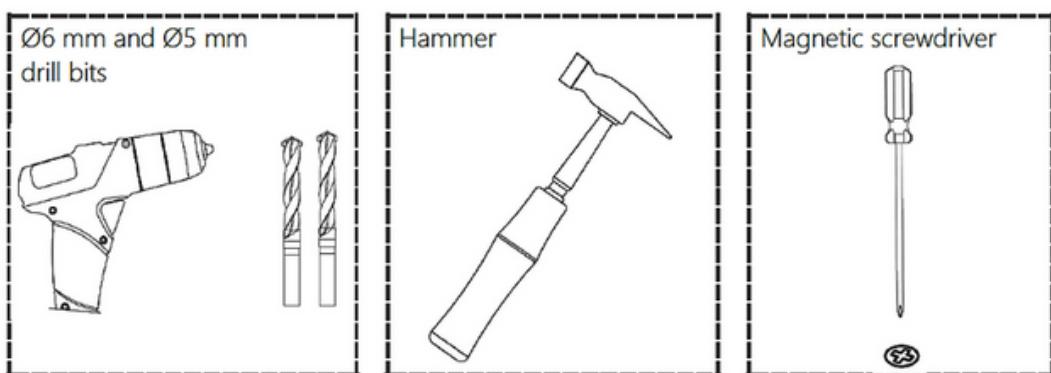
Although the recommended location is inside the shower, Valiryo can also be installed in other areas of the bathroom or in shared environments (such as gyms, spas or healthcare centres), depending on the intended use. If you require personalised advice to select the most suitable installation location, our team will be happy to assist you.

## Included accessories and required tools

When opening the box, **please check that all components and mounting accessories listed below are included and in perfect condition**. These items are required for the correct installation of your Valiryo. If any parts are missing or damaged, please contact us via our website before starting the installation.



## What you will need to install Valiryo



## The Valiryo installation process

Installing Valiryo is quick and straightforward; however, **it is important to read these instructions carefully and follow each step to ensure correct installation.** We recommend that the installation be carried out by two people, as this will make handling and securing the column easier and safer.

Please note that Valiryo can be installed both inside and outside the shower area. Our general recommendation is to install it inside the shower, as this provides the best user experience. However, it may also be installed in other areas of the bathroom or in different spaces, depending on the intended use and the available layout. For further details, **refer to the section “Choosing the ideal installation location” in this manual.**



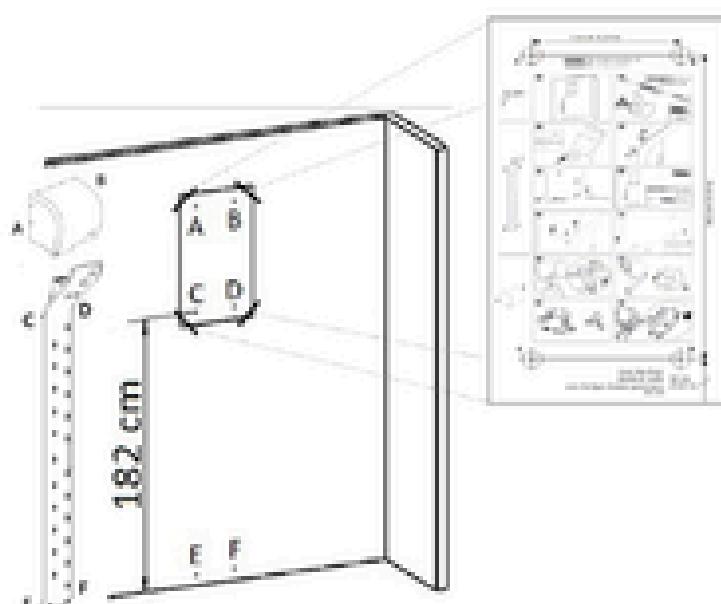
### Installation warning

Ensure that Valiryo is installed in a position that allows the user to stand comfortably in front of the column and move freely during the drying process. Do not install the unit too close to a side wall or obstacle, as sufficient space must be available to stand and turn without restriction.

### STEP 1. Mark the 4 drilling points

Before drilling, make sure that the installation height has been correctly determined. To do so, **refer to the section “At what height should each column be installed?” within “Pre-installation considerations.”** Select the appropriate installation height and take the necessary measurements based on the available space.

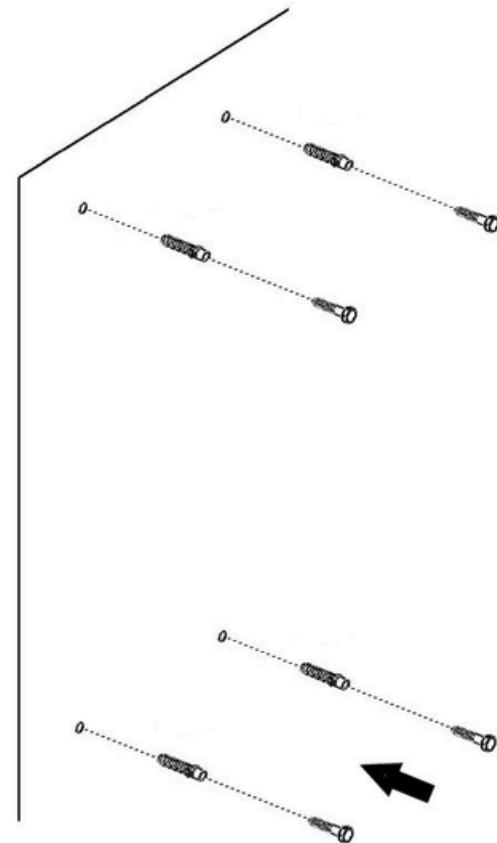
Once the height has been defined, **use the installation template included in the box to mark the position of the four main fixing holes on the wall.** There is a specific template for each model: Valiryo 195 and Valiryo 218. Check all measurements carefully before drilling to ensure accurate installation.



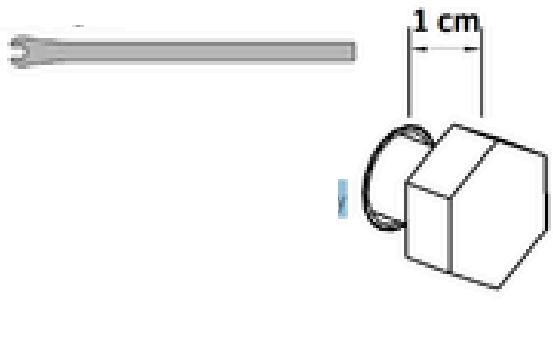
Drill the four holes using a  $\varnothing$  6 mm drill bit. Make sure the drill bit is suitable for the surface being drilled.



Insert one wall plug into each  $\varnothing$  6 mm hole—first by hand, then gently tap it in with a hammer until it is fully flush with the wall.

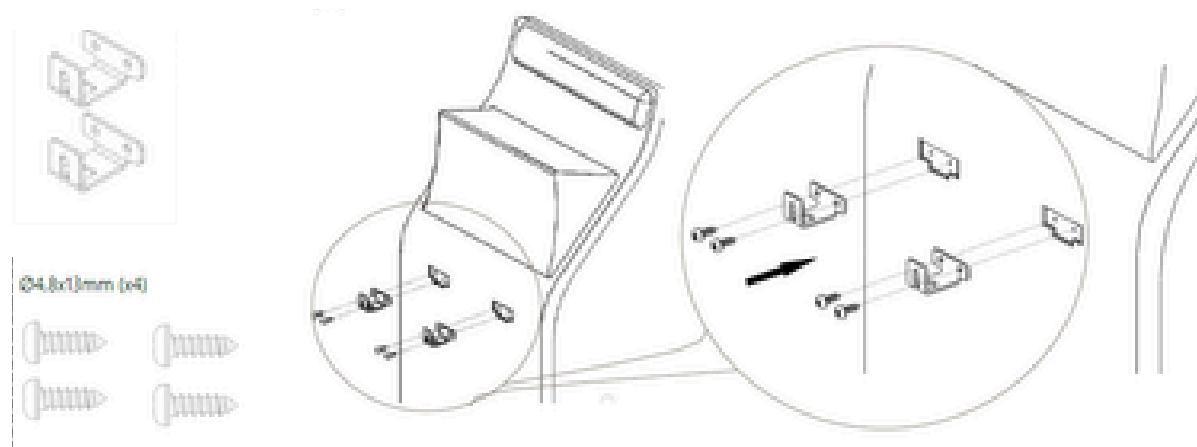


Insert the  $\varnothing$  5  $\times$  25 mm hex-head screws (x4) and tighten them until approximately 1 cm of the screw remains protruding from the wall.

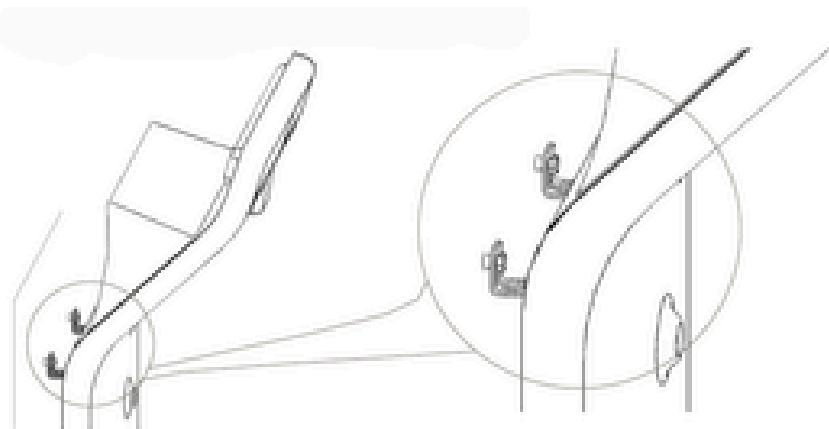


## STEP 2. Securing the column

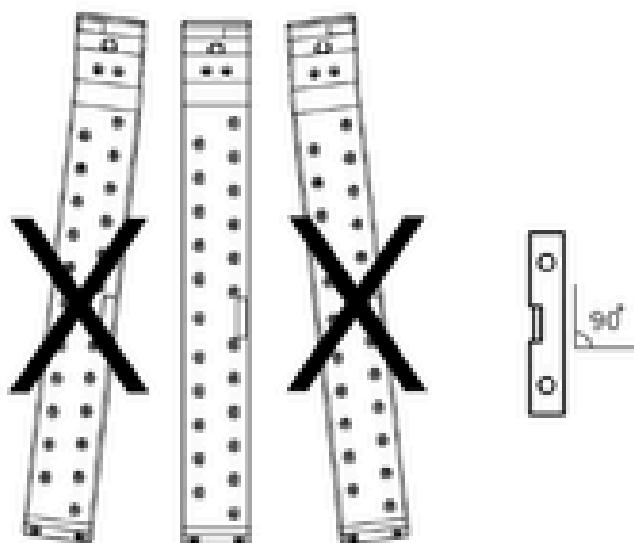
Remove the column from the packaging and attach the expansion anchors to the rear of the column by inserting the  $\varnothing$  4.8  $\times$  13 mm screws.



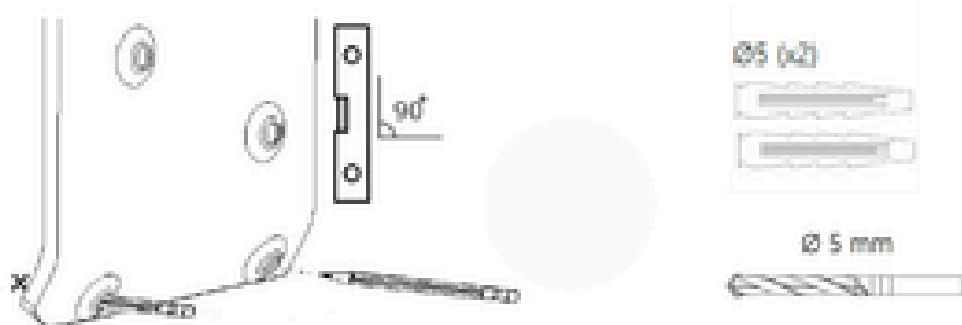
Hang the column by engaging the anchors onto the lower wall screws, which should have been left protruding by approximately 1 cm.



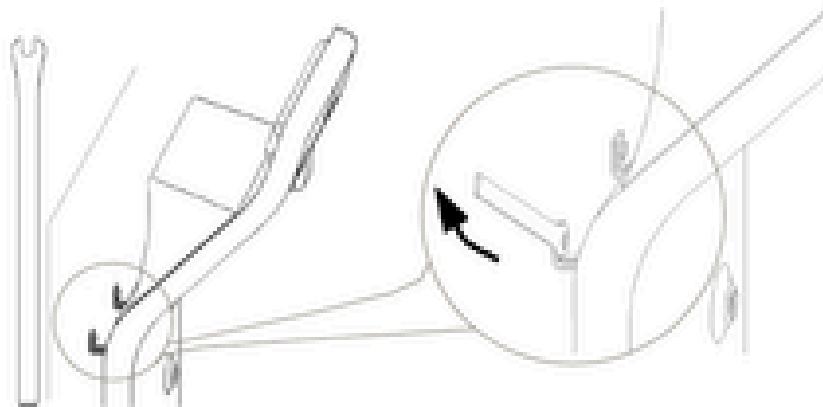
Ensure that the column is perfectly vertical.



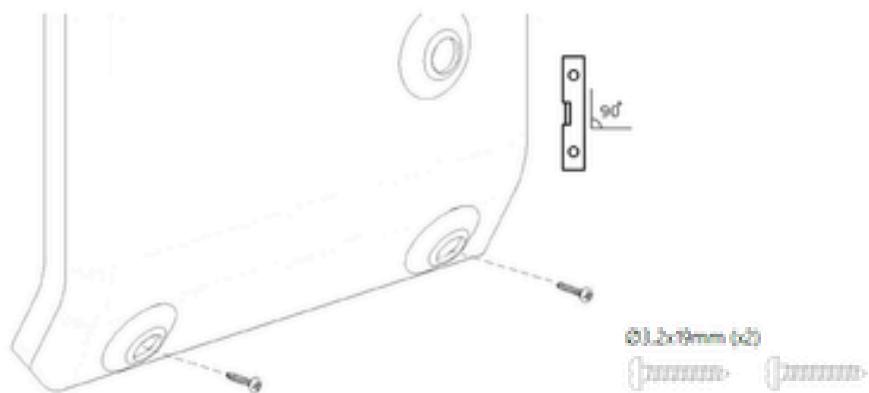
For the lower fixings, mark the drilling points on the wall using a pencil. Remove the column, drill the two holes using a  $\varnothing 5$  mm drill bit, and insert the wall plugs.



Reposition the column onto the anchors and fully tighten the screws using a wrench. Fit the protective caps over the hex-head screws.



Use a magnetic screwdriver to insert and tighten the  $\varnothing 3.2 \times 19$  mm screws (x2). Tighten the column until it is fully secured and stable.



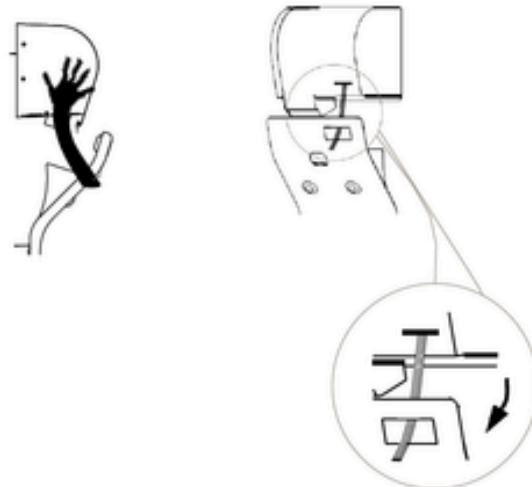
### STEP 3. Installing the housing

IMPORTANT: The following steps require two people to ensure accurate installation.

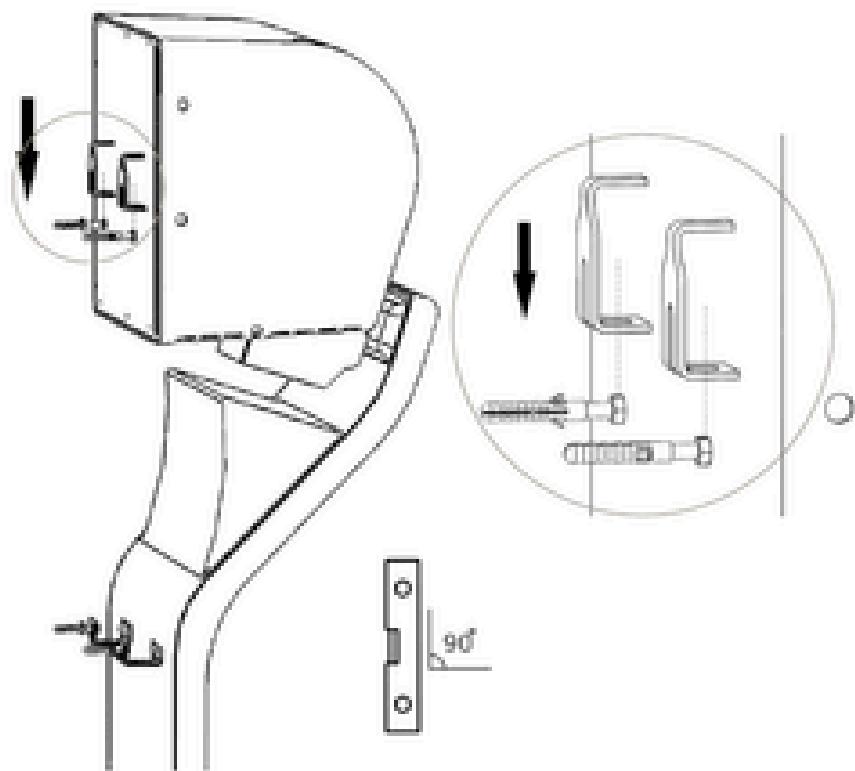
**A.** The first person should hold the housing and position it between the wall and the column.



**B.** At the same time, the second person should route the connection cable through the slot in the panel.

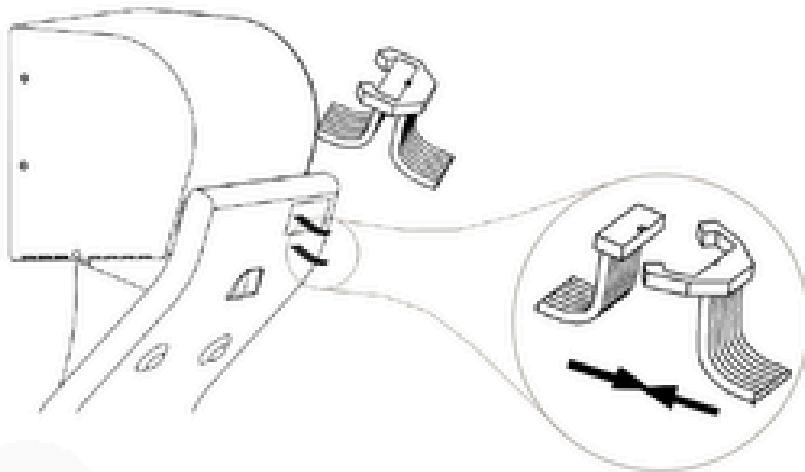


Place the column onto the two upper hex-head wall screws. You will notice that it fits securely into the mounting panel. Then tighten the screws and ensure that the unit is correctly aligned.



#### STEP 4. Cable connection

Connect the cable from the upper housing to the corresponding cable coming from the column, making sure that both connectors fit together securely.



**IMPORTANT:** Ensure that Valiryo is not connected to the power supply before carrying out this step.

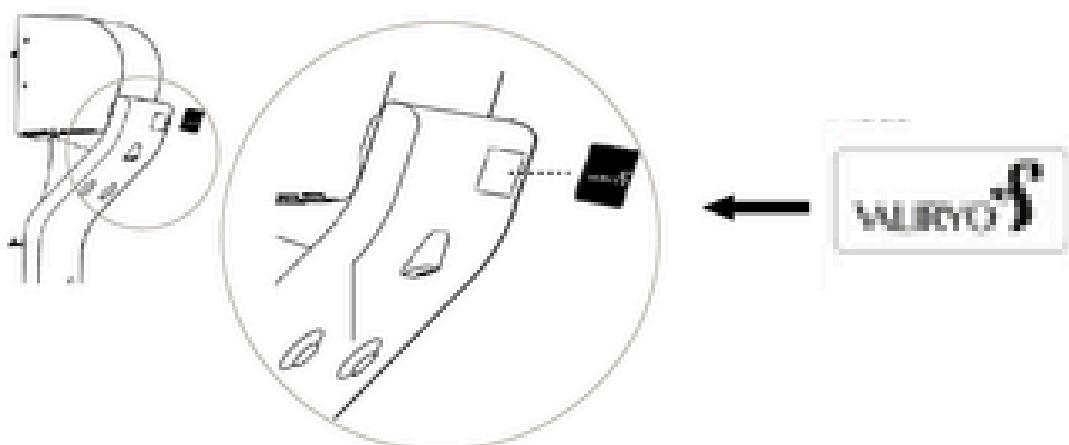
**Tip:** Place a level on the top of Valiryo to ensure that the unit is perfectly straight, then tighten the screws indicated in the previous step.



### Warning

Connect Valiryo to the power supply (following the instructions in the next section) and switch the unit on to check that it is operating correctly. This step helps prevent the need to dismantle the unit later.

Once the check has been completed, disconnect Valiryo from the power supply again. Route the cable into the slot in the column and remove the adhesive backing from the brand plate. Then place the plate in the designated area at the top of the column and press firmly to secure it.



## Electrical connection of Valiryo

As outlined in the section "Choosing the ideal Installation location", Valiryo can be installed in different locations depending on the available space, intended use, and user needs. As a result, **the electrical connection method will also vary according to the chosen installation location and the electrical standards of the country where the unit is installed.**

As you know, **our general recommendation is to install Valiryo inside the shower area**, as this is where it delivers the best drying experience. In this case, **a permanent electrical installation carried out by a qualified professional is always required**. This type of installation is explained in detail in this chapter.

Alternatively, if you live in a country with a 220–240 V power supply and choose to install Valiryo outside the shower, a permanent installation is not required. In this case, the unit can simply be wall-mounted and plugged directly into a standard household socket.

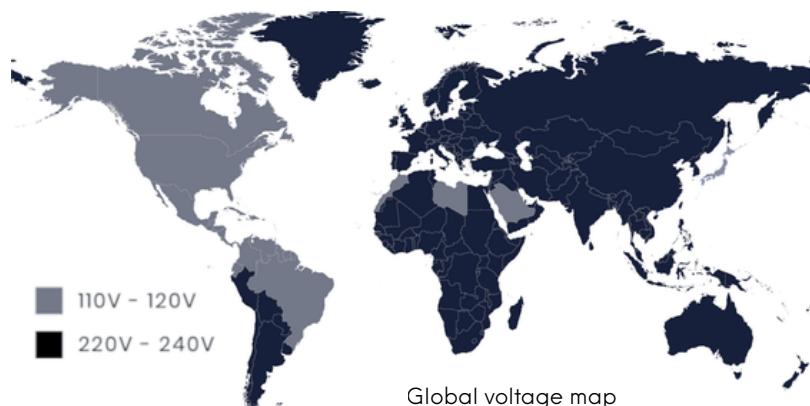
In all cases, **Valiryo is designed to adapt to bathrooms worldwide, provided that it is connected to a 220–240 V power supply**. This voltage range is common for many high-power household appliances (such as tumble dryers or ovens), making it a practical and widely available solution in most electrical installations.

Voltage	220-240 V~; 50-60 Hz
Power	2800 W
Insulation	Class II

### **OPTION 1. Connection to a standard power socket (applicable only to installations outside the shower in countries with a 220–240 V power supply)**

In this case, installation is very straightforward: simply mount the unit and connect it directly to a standard household socket. It is important to choose a location outside the shower area and close to the power outlet, ensuring that the cable remains accessible and safely positioned.

Valiryo is supplied with a plug head adapted to the destination country, allowing you to start using the unit immediately after installation.

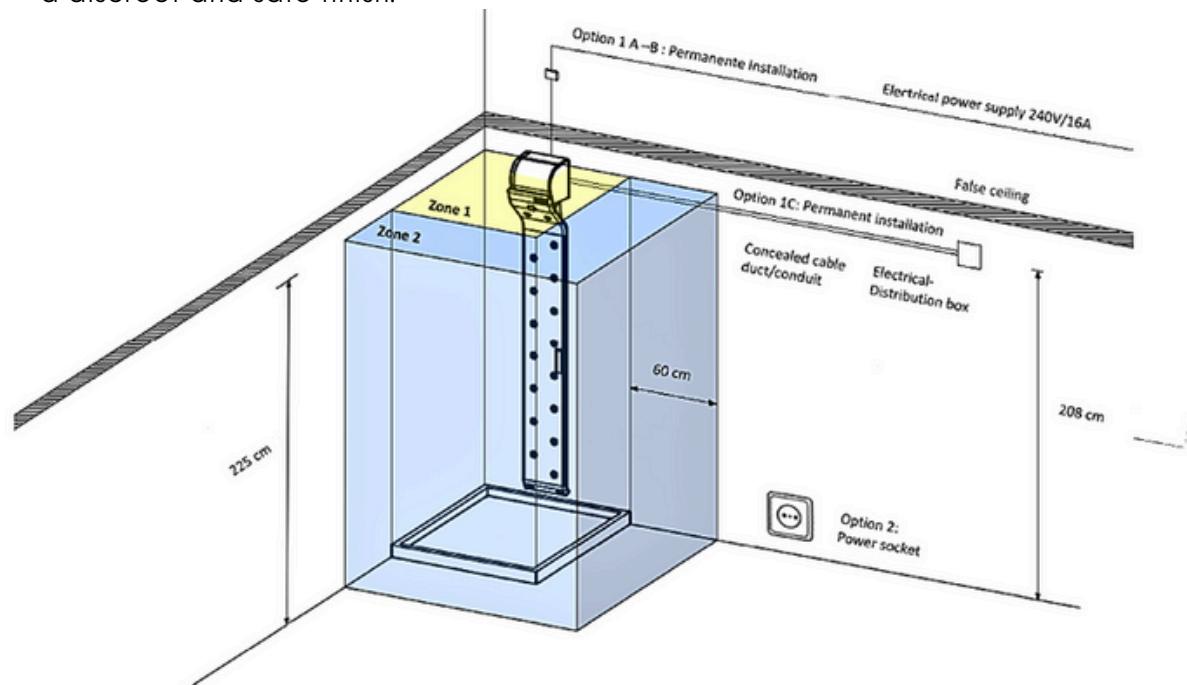


## OPTION 2. Direct electrical installation (mandatory for all installations inside the shower and for countries with a 110–120 V power supply)

In this configuration, **Valiryo** is directly connected to the electrical system of the home or facility, rather than being plugged into a power socket. This type of connection is referred to as a permanent electrical installation and provides a safer and more integrated solution. It is mandatory when Valiryo is installed inside the shower or in countries with a 110–120 V power supply, and it may also be recommended in other situations for reasons of convenience or aesthetics.

There are several ways to carry out a permanent connection, depending on the characteristics of the bathroom:

- **Concealed wall or ceiling wiring:** Ideal during construction or renovation works, although it can also be carried out later by creating a new concealed electrical point.
- **Via a suspended ceiling:** A practical solution when building work is to be avoided, provided the bathroom has this type of ceiling structure.
- **Using a concealed surface-mounted cable duct:** Allows the cable to be routed along the wall to a sealed electrical junction box without the need for wall chasing, ensuring a discreet and safe finish.



### Important notice!

Local electrical regulations always take precedence over any recommendations included in this chapter. Please ensure that all work complies with the legislation in force in your country or region.

This section is intended as general guidance only for proper electrical installation and does not replace official standards or regulations (e.g. NEC, AS/NZS 3000, etc.).

If you are not a qualified electrician, please contact one to carry out the installation. All electrical connections must be performed by qualified personnel and in full compliance with applicable regulations.

In a permanent installation, Valiryo's power supply cable is connected directly to the electrical system of the home or facility, rather than being plugged into a conventional socket. To do this, the plug head is removed and access is gained to the "L" (live) and "N" (neutral) conductors, which are then connected to the existing electrical installation.

Depending on the selected installation method (concealed wiring, via a suspended ceiling, or using a concealed cable duct), the power cable is routed through the wall or ceiling to the junction box, where it is connected to the electrical supply in accordance with the protective measures described in this manual. This procedure must always be carried out by a qualified electrician, in compliance with local regulations.

### Direct installation options

- Concealed in-wall installation

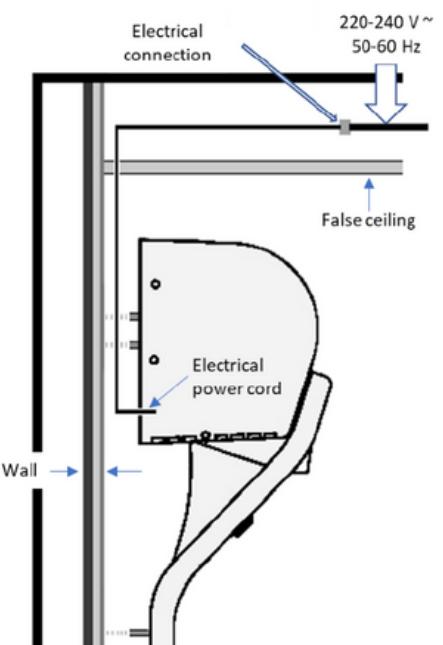
This is the most recommended option when carrying out renovation work or a new build. The power cable route is defined in advance and the cable is run directly inside the wall or ceiling, remaining completely hidden. This solution provides a clean and integrated finish, although it requires building work if the bathroom is already finished.

- Installation via suspended ceiling

If your bathroom has a suspended ceiling, this option is one of the most practical solutions, as it allows the power cable to be concealed without opening the wall. The cable is routed through the ceiling void and connected to the electrical supply via a suitable junction box, resulting in a discreet and safe installation.

- Installation using a concealed cable duct

When there is no suspended ceiling and building work is not desired, a concealed surface-mounted cable duct can be installed along the wall to route the power cable to a sealed electrical junction box. This solution ensures adequate protection and a discreet finish without the need for masonry work.



Permanent installation through the false ceiling

### Safety notice

The Valiryo installation must be protected by a 16 A circuit breaker. In addition, the installation of a residual current device (RCD  $\leq 30$  mA) on the unit's electrical circuit is recommended, in accordance with IEC 60364-4-41:2005.

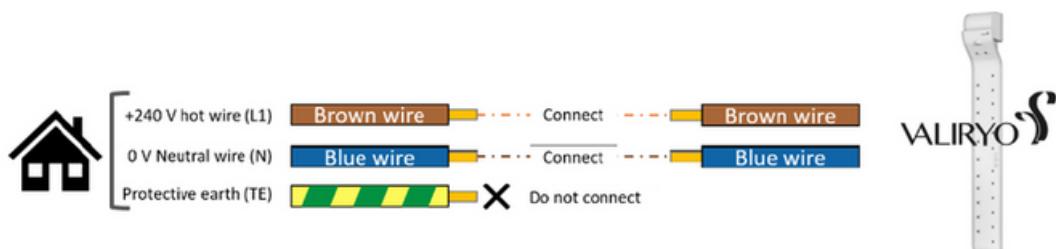
These protective measures help prevent potential issues, particularly in older electrical installations, where connecting any high-power electrical device—including Valiryo—may increase the risk of overloads or fire hazards.

## International electrical connection compatibility

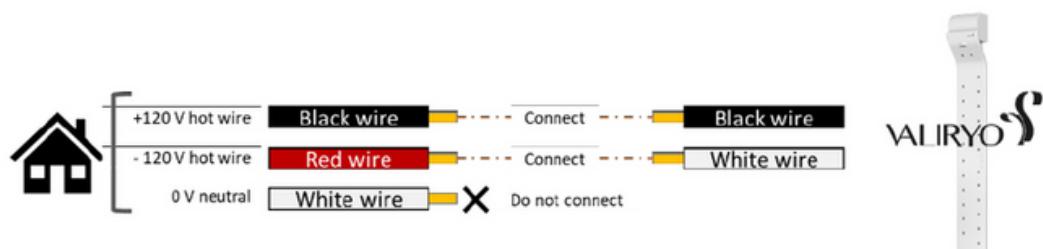
Valiryo can be installed worldwide, as its design is compatible with both 220–240 V and 110–120 V electrical networks. The diagrams shown below illustrate how the electrical connection should be carried out in each case, according to the most common wiring colour standards applicable to each regulation.

These diagrams do not replace the work of a qualified professional; they are provided as visual reference only, to help understand the correspondence between the building installation conductors and those of Valiryo.

### Wiring diagram for 220–240 V power supply (Europe, Russia, China, Australia...)



### Esquema de conexión en red de 110–120 V (EE. UU., Canadá, México...)



#### IMPORTANT!

Valiryo must be supplied with 220–240 V. A lower voltage will not provide sufficient power for correct operation.

Note: Valiryo has been designed for use in any country worldwide. The only requirement is to ensure that the final electrical supply provided to the unit is **220–240 V**, which is a common practice in both domestic and professional electrical installations.

# Benefits of the Valiryo Body Dryer

Valiryo offers an alternative to traditional towels through an air-based body drying system that is more hygienic, comfortable and efficient. Thanks to its vertical air column, it provides complete and even drying without friction, reducing physical effort and enhancing the daily post-shower experience at home.

This contactless drying system allows users to dry themselves comfortably, safely and effortlessly, eliminating the need to rub the body or make unnecessary movements on wet surfaces. Valiryo transforms an everyday routine into a more pleasant experience while promoting greater personal autonomy, naturally adapting to different physical needs and skin-care requirements.

In addition to its benefits for users, Valiryo contributes to more responsible resource use by significantly reducing towel usage and, consequently, the water, electricity and detergents required for washing them. In this way, Valiryo combines wellbeing, functionality and sustainability in everyday bathroom use.

- **Benefits for users**

Daily use of Valiryo provides multiple benefits related to hygiene, safety and wellbeing, enhancing the body drying experience both at home and in other usage environments.

- **Improved personal hygiene:** Air drying avoids contact with towels, which can accumulate bacteria, fungi and moisture over time.
- **Friction-free drying:** Eliminates the need to rub the skin, reducing irritation and discomfort while offering a more pleasant experience.
- **Increased bathroom safety:** Reduces the risk of slips and falls by avoiding unnecessary movement while the body is wet.
- **Reduced physical effort:** Allows users to dry themselves without repetitive movements or the need for strength, balance or coordination.
- **Greater personal autonomy:** Makes independent drying easier, helping users maintain privacy and confidence in their daily care routine.
- **Skin care benefits:** Helps maintain smoother, more hydrated skin by avoiding towel friction.
- **Sense of wellbeing and relaxation:** The gentle airflow enhances comfort after showering or physical activity.
- **Post-exercise convenience:** Provides complete drying after exercise, leaving the body feeling fresh and dry.

- **Additional benefits: Saving and Sustainability**

In addition to its direct benefits for users, Valiryo promotes more efficient use of resources and helps reduce the environmental impact associated with traditional towel drying.

- **Reduced towel usage:** Minimises the need for frequent washing of textiles.
- **Water savings:** Fewer laundry cycles result in lower water consumption.
- **Energy savings:** Reduces the electricity required for washing and drying towels.
- **Reduced use of detergents and chemicals:** Helps limit the release of chemical residues into the environment.
- **Long-term cost savings:** Lower spending on water, electricity, detergents and textile replacement.
- **A more sustainable solution:** Contributes to reducing the environmental footprint of daily bathroom use.

These benefits are particularly significant in high-usage environments such as hotels, gyms, spas, sports centres and healthcare facilities, where reducing towel usage leads to substantial savings in water, energy, detergents and operating costs. In these settings, Valiryo not only enhances the user experience but also supports more efficient resource management and more sustainable operational models.

### **For people with reduced mobility**

Valiryo has been designed to make body drying easier and to support greater independence for people with reduced mobility, whether due to ageing or specific physical conditions.

Thanks to its air-based drying system, Valiryo reduces reliance on strength, balance and flexibility, helping users maintain independence and privacy in the bathroom. This makes it particularly suitable for both home use and assisted or healthcare environments.

- **Presence sensor for greater autonomy**

Valiryo is equipped with a presence sensor that automatically switches the unit on and off when a person stands in front of the column. This feature enables hands-free operation, eliminating the need to bend down or perform additional movements to activate the control panel.

As a result, Valiryo is especially useful both in private homes and in shared environments such as residential care facilities, assisted living centres and healthcare settings.



- **Using Valiryo with support aids**

To enhance safety and accessibility during body drying, Valiryo can be used in combination with common support aids found in adapted showers, such as grab bars, shower chairs or wheelchairs.

Integrating Valiryo into these configurations helps create a safe drying area where users can dry themselves while maintaining support and stability at all times. This reduces the need to move to other areas of the bathroom and helps minimise the risk of slips or falls during the drying process.

The images below show different ways to use Valiryo with support aids, whether standing, using a shower chair or using a wheelchair. These examples are for guidance only and can be adapted to the user's needs and the drying area.



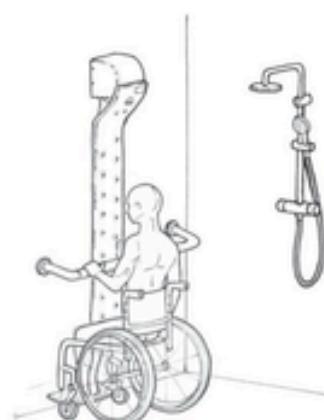
With support aid



With shower chair



Shower chair + support aid



With wheelchair

NOTE: If you have any questions about the most suitable configuration for the drying area in your home, residence or healthcare facility, you can contact the Valiryo team for technical guidance tailored to your space and specific needs.

## For people with skin conditions

Valiryo provides a skin-friendly drying method by eliminating the friction associated with towel use. Air drying reduces direct contact with the skin, which can be especially beneficial for people with sensitive skin or conditions that may worsen with rubbing, such as atopic skin, psoriasis, diabetes or other dermatological conditions.

In addition, by avoiding the use of textiles, exposure to bacteria, fungi and detergent residues that can remain trapped in towels is minimised, helping to prevent skin irritation or discomfort. Drying is performed in a controlled and even manner, contributing to a more comfortable and gentle post-shower experience.

- Usage recommendations:

- Set Valiryo to moderate airflow and temperature levels, especially if you have sensitive skin.
- Avoid prolonged exposure to high temperatures and adjust the drying process according to your personal comfort.
- If you have a specific skin condition, consult your healthcare professional to confirm the most suitable usage recommendations.

## Usage tips

**This section provides a series of recommendations to help you achieve the best possible drying experience with Valiryo.** For optimal results, it is important to consider both the installation location and how the unit is used.

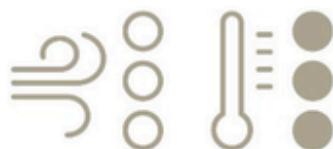
Valiryo draws air from the surrounding environment and heats it before releasing it. For this reason, it is recommended—whenever possible—to install the unit inside the shower area or in a sheltered space, where a warm ambient environment can be maintained. According to its technical specifications, Valiryo is capable of heating the air by up to 32 °C (+57.6 °F) above the intake air temperature, contributing to a more comfortable drying sensation.

At the start of the drying process, especially while the body is still wet, a slight sensation of coolness may be felt during the first few seconds. This is a natural physical effect: wet skin transfers heat more quickly, temporarily intensifying the thermal sensation until the air reaches the selected temperature.

To reduce this sensation and improve comfort, Valiryo always starts with minimum airflow and maximum temperature, a combination that allows the air to warm up more quickly. From that point onwards, users can freely adjust both airflow intensity and temperature according to their preferences.

Valiryo offers a total of 16 possible combinations of airflow and temperature, which can be easily selected via the control panel following the recommended usage sequence below:

## Recommended step-by-step use for optimal drying



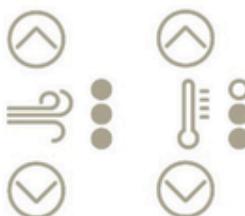
### STEP 1

Switch Valiryo on about 20 seconds before use to allow the airflow to reach a comfortable temperature.



### STEP 2

The unit always starts at maximum temperature and minimum airflow to ensure a gentle and efficient warm-up phase.



### STEP 3

Use your hands to remove larger water droplets from your body, helping the airflow work more effectively.



### STEP 4

Stand comfortably in front of the column and move closer to the air outlet positioned nearest to your body.

### STEP 5

Adjust the airflow intensity and temperature settings according to your personal comfort and preferences.

### STEP 6

Relax and enjoy a comfortable, effortless drying experience with Valiryo after your shower.

Finalizado el secado, no solo se sentirá más relajado y descontracturado, sino que notará que su piel está más suave e hidratada. Es la sensación de bienestar de Valiryo.

## Cleaning and maintenance tips

### • Cleaning and disinfection

Cleaning Valiryo is quick and easy. It is recommended to regularly wipe the exterior surface with a slightly damp microfibre cloth. A mild disinfectant suitable for household use may also be applied.

Do not use abrasive products, solvents or cleaners with a high chemical concentration, as these may damage the materials or finishes of the unit.

### • Equipment maintenance

Valiryo does not require routine maintenance. All components have been carefully selected and designed to ensure a long service life, even in environments with intensive or public use, without the need for regular technical intervention.

The materials used are highly durable and designed for frequent use in homes, sports facilities, healthcare settings and care homes.

- **Air system and hygiene**

The Valiryo body dryer does not require filters, as they are not necessary for proper operation or for maintaining hygienic use. The air intake is located approximately 2 metres above floor level, where the air is generally clean. In addition, bathrooms are typically equipped with forced ventilation systems that help remove dust and refresh the air. The humidity generated during showering also helps reduce airborne particles and odours.

Valiryo does not rely on hygienic or antibacterial filters—such as those used in air-conditioning systems—because its ABS housing incorporates an antibacterial silver-ion treatment. This treatment helps inhibit the growth and spread of bacteria and fungi, preventing the development of harmful microorganisms. Furthermore, the internal design of the unit prevents water from accumulating inside, eliminating the risk of stagnation and bacterial growth.

Adding filters could reduce airflow performance, require regular maintenance and be unsuitable for humid environments. For these reasons, the use of additional filters is not recommended.

## Contact information and technical support

### Certifications and compliance

Valiryo has been designed and manufactured in accordance with applicable international standards for electrical safety, electromagnetic compatibility and protection in wet environments. The product holds all the required certifications for sale and use in the markets where it is distributed.

### Legal Notice

The information contained in this manual is subject to change without prior notice. VALIRYO reserves the right to modify the product design, technical specifications or content in order to improve performance and functionality.

### Contact Information and Technical Support

#### VALIRYO Technologies, S.L.

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**Email:** [info@valiryo.com](mailto:info@valiryo.com)

**Official Technical Service**

**Email:** [sat@valiryo.com](mailto:sat@valiryo.com)

Valiryo's Official Technical Service provides assistance with technical enquiries, product operation issues, after-sales support, and guidance related to installation and use of the product.

#### Authorised Distributor for Germany, Switzerland, Austria, Sweden, Norway and Denmark

#### VALIRYO GmbH

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64653 Lorsch - **DEUTSCHLAND**

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Users in these countries are advised to contact VALIRYO GmbH for matters related to orders, logistics, returns and technical support.

# Product technical specifications

## Manufacturing

- **Place of manufacture:** Spain
- **Components:** Column and housing
- **Available colours:** White and black (matte)
- **Casing material:** ABS with PMMA coating
- **Antibacterial surface treatment:** Paint containing an additive to inhibit bacterial growth
- **Number of air diffusers:** 27 (218 model) and 26 (195 model)
- **Water ingress protection:** IP56
- **Recommended installation:** Inside the shower

## Operation

- **Patented drying technology**
- **Proximity sensor:** Active IR
- **Drying time:** 3 minutes\*
- **Sound power level:** 66 dB to 69 dB\*\*
- **Automatic shut-off:** After 9 minutes
- **Air speed:** 100 km/h (62.14 mph)
- **Operating temperature:** 5–40 °C (41–104 °F)

\* Estimated under ideal conditions, as drying time may vary depending on several factors, such as installation location, selected programme, season of the year and user body size.

\*\* Test conducted in an acoustic laboratory. A conventional hair dryer typically emits around 85 dB.



## Technical data

- **Electrical Specifications**
  - **Rated Voltage:** 220–240 V ~
  - **Frequency:** 50–60 Hz
  - **Maximum current:** 12 A
- **Power and Performance**
  - **Power range:** 133 – 2800 W
  - **Air temperature increase:** up to +32 °C (+57.6 °F) above ambient temperature
- **Heating system and motor**
  - **Heater type:** Electric heating element
  - **Maximum motor speed:** 5,000 rpm
  - **Energy consumption**
  - **Energy consumption per use:** 0.038–0.143 kWh
  - **Standby power consumption:** < 1 W

## Logistics

The product is supplied in **two separate packages**.

### Packaging dimensions

- **Housing box:** 34 × 32 × 25 cm (13.4 × 12.6 × 9.8 in)
- **Column box:** 208 × 32 × 22 cm (81.9 × 12.6 × 8.7 in)

**Total shipment weight:** 11.90 kg (26.2 lb)

### Valiryo 218

Dimensions	CM / KG	IN / LB
Height	218 cm	85.83 in
Height 2*	176 cm	69.29 in
Width	29.5 cm	11.61 in
Depth	2.8 cm	1.10 in
Depth 2**	22 cm	8.66 in
Weight	9,8 kg	21.6 lb

### Valiryo 195

Dimensions	CM / KG	IN / LB
Height	195 cm	76.77 in
Height 2*	157 cm	61.8 in
Width	29.5 cm	11.61 in
Depth	2.8 cm	1.10 in
Depth 2**	22 cm	8.66 in
Weight	9,5 kg	20.9 lb

\* Drying area height, measured from the bottom up to the start of the curvature.

\*\* Maximum housing depth at the upper section of the body dryer.

Thank you for choosing Valiryo

At Valiryo, we work every day to help make  
people's lives better.

For more information, please visit:

**[www.valiryo.com](http://www.valiryo.com)**

**VALIRYO**®  
The Drying Experience