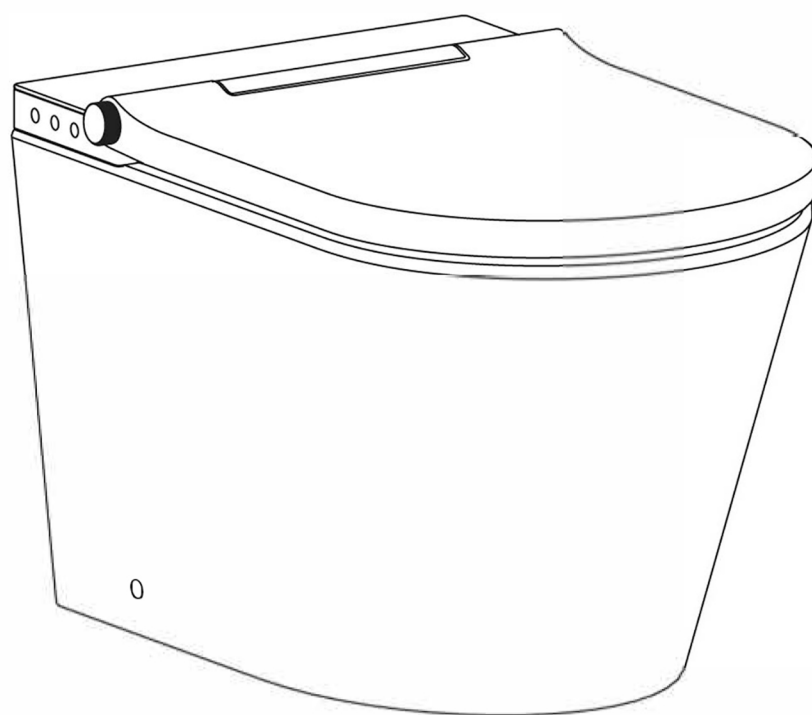


Neion Plus Intelligent Toilet

Installation Manual NE041200



ARCISAN

Important Note

Installation Instructions

The Arcisan intelligent toilet can only be installed by qualified plumbers. Electrical installation can only be carried out by qualified electricians.


This product installation must comply to AS/NZS 3500.1 and 3500.2


The recommended water supply pressure is 150kpa to 500kpa. Pressures above this will void the warranty.

Always connect the product to the fresh cold water mains supply.

The air break tank in the unit complies with the PCA for backflow prevention. Check with local authorities as to whether a RPZ is required in addition to this.

Icon and Meaning Explanation


 **Danger** Inevitably, it will lead to serious injury and even death.

 **Caution** Represents an operation practice unrelated to physical injury.

Safety instructions


 **Caution** Product and/or performance damage

* Be sure to abide by the national/regional standards and local installation regulations.

 **Caution** The product can be damaged by the freezing of water.

* It is forbidden to install intelligent toilets in rooms at risk of frost. The lowest indoor temperature must not less than 4 C.

It is strictly forbidden to dismantle independent parts and components

 **Danger** Deadly electric shock danger!

* If the power cord is damaged, it must be replaced by the manufacturer's maintenance personnel or qualified electrician.

* Instruments must be properly grounded.

* Fixed wiring must be equipped with an electric shock distance device to provide full-pole disconnection under over-voltage level III conditions according to wiring rules.

* Fixed wiring power supply wire specifications for wire nominal cross-sectional area of 1-2.5 square millimeters.

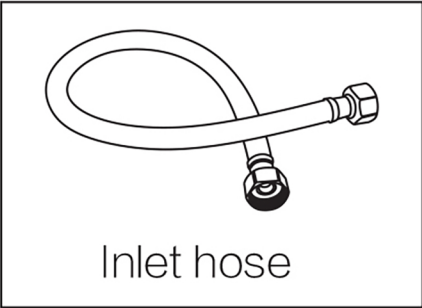
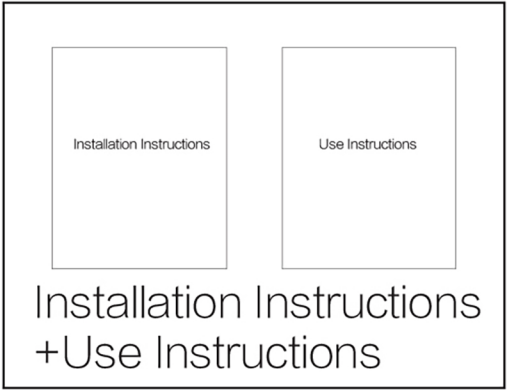
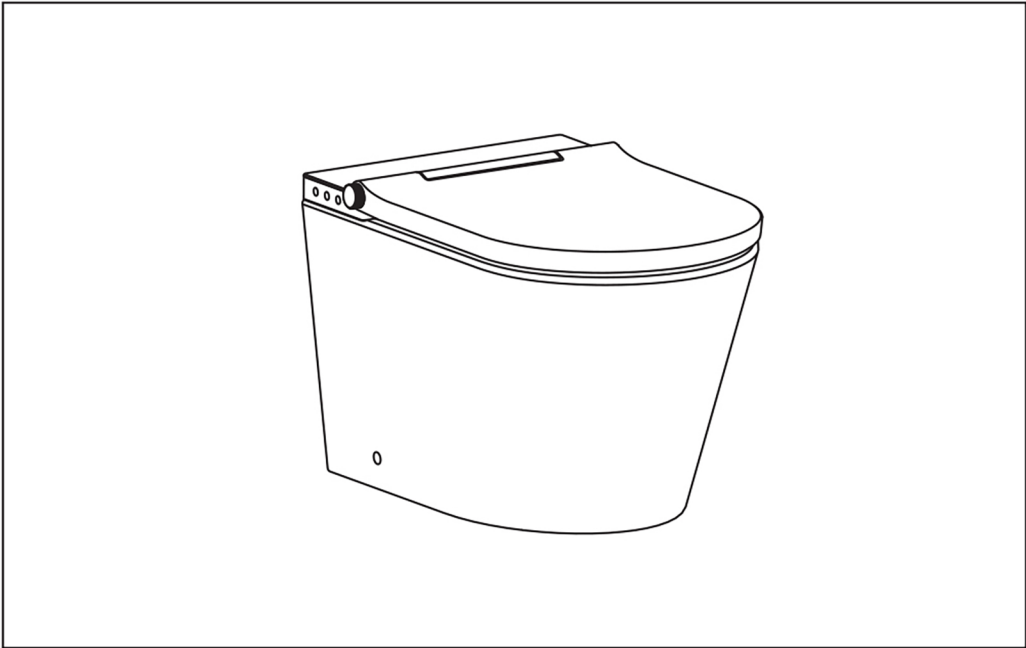
 **Caution**

* The units of measurement in this installation instruction manual are millimeters (mm).

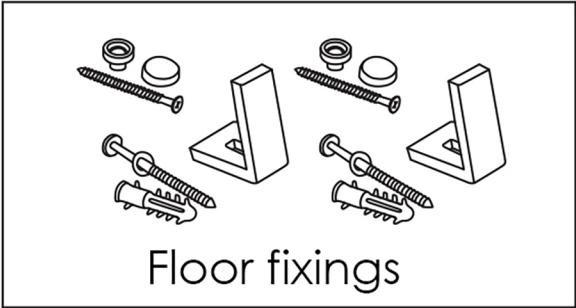
 **Caution**

* The internal water tank of this product meets the AS / NZS 2845.2 size requirements and can meet the requirements of the PCA. Whether an independent anti-backflow device needs to be installed is evaluated by the installer.

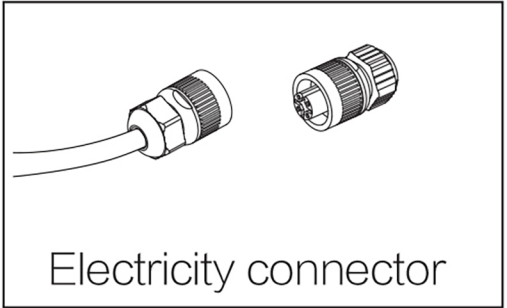
Bill of materials



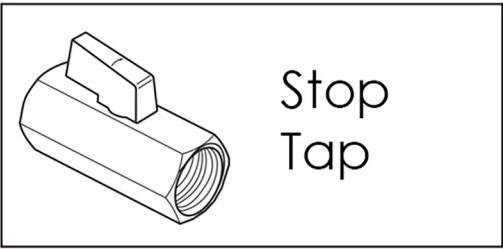
Inlet hose



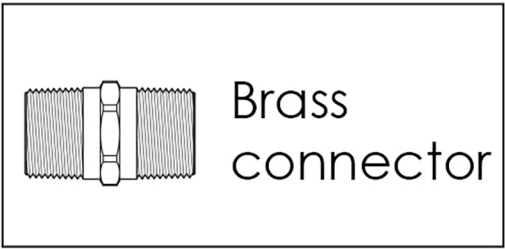
Floor fixings



Electricity connector

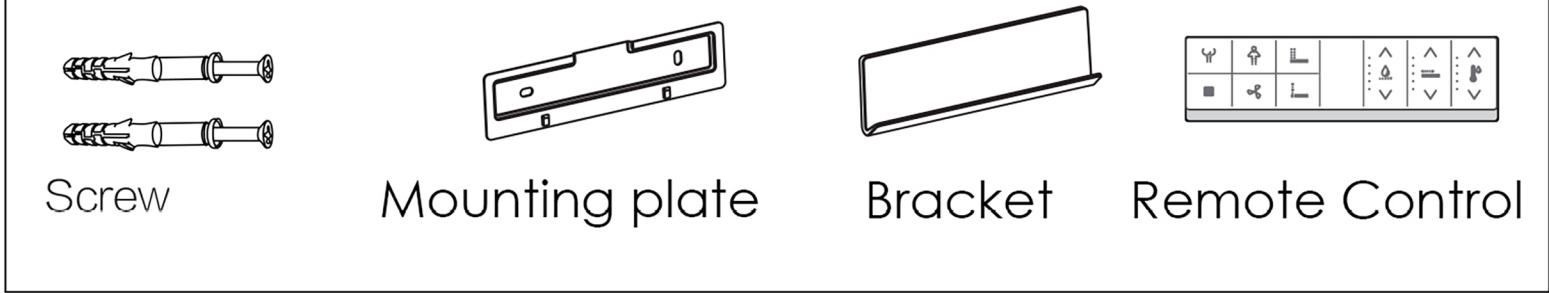


Stop Tap



Brass connector

A: Horizontal Plate Remote Controller



Screw

Mounting plate

Bracket

Remote Control

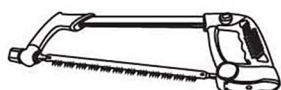
⚠ Caution Remote Control Installation

- * Please make sure that the toilet is installed before the remote control is installed.
- * Letter A: Represents the installation steps of the horizontal panel remote control.

Installation tools



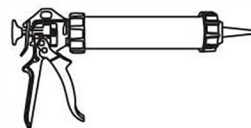
Electric drill with 6mm bit



Steel saw



Wire stripper



Sealant



Tape measure



Marking pen



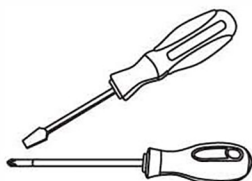
Utility knife



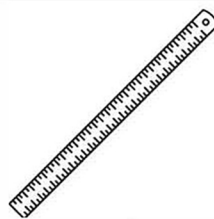
File



Wrench



Screwdriver



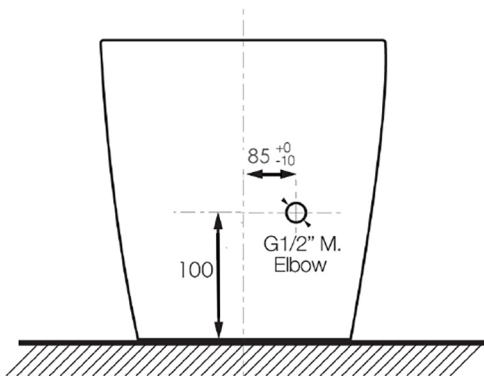
Ruler



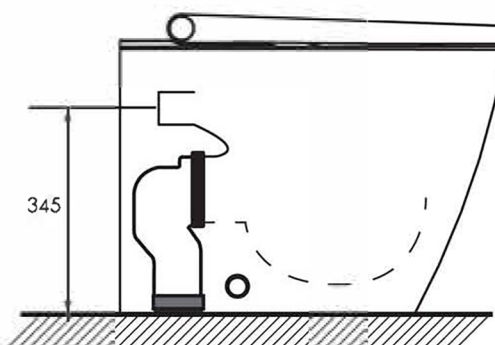
Level

Plumbing set outs

Water inlet
Front view



Flush pipe inlet

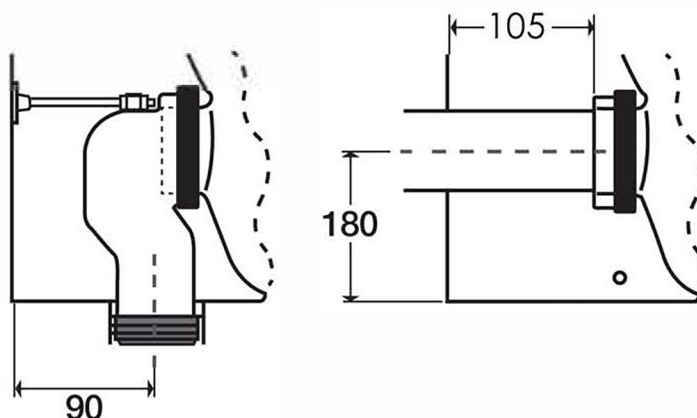


Waste outlet

The standard set out for a S-Trap is 90mm.

All distances are from final floor or finished wall.

This pan is designed to be used with the Arcisan in-wall cistern.



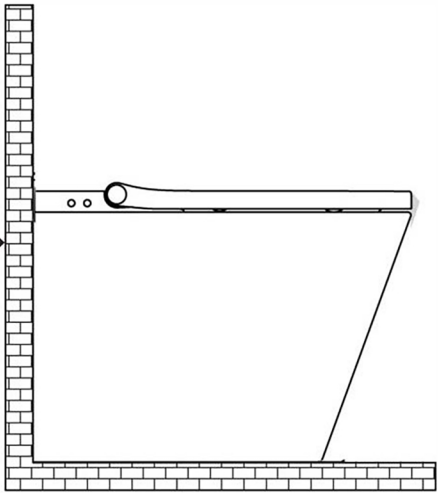
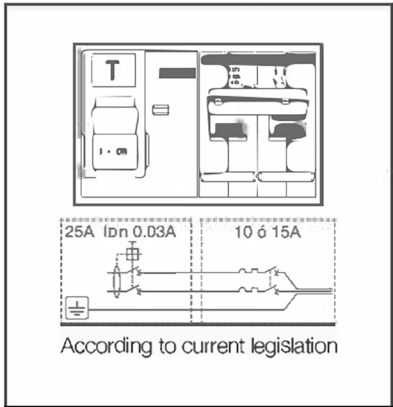
Electrical Requirements



MUST BE ADHERED

1. The electrical components of the Neion Intelligent Toilet must be protected by a IDn 0,03A and 25A differential switch and a magnetothermic switch of 10A. Both switches **MUST** be placed outside of the bathroom.
2. A fixed power connection must be connected by a dedicated flexible power cable consisting of 3 wires (active, neutral and earth) of a least 1mm². The connection must be done inside an IPX4 or better junction box. If it is necessary to replace the power cable, this must be completed by a qualified person.

SAFETY SWITCH MUST BE
INSTALLED OUTSIDE OF
BATHROOM



Technical information	
Power Supply	AC220 - 240, 50-60Hz
Power wattage	950W
IP Rating	IPX4

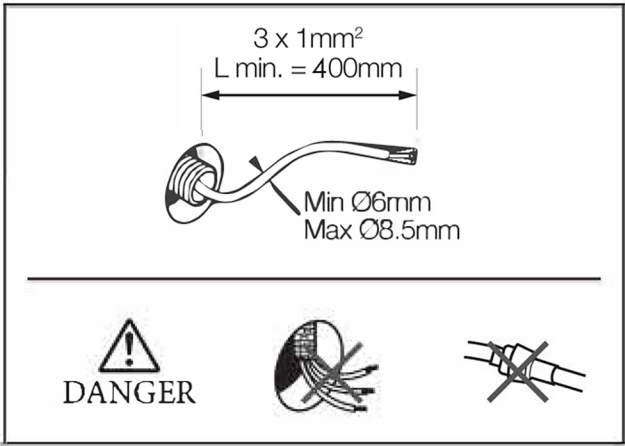
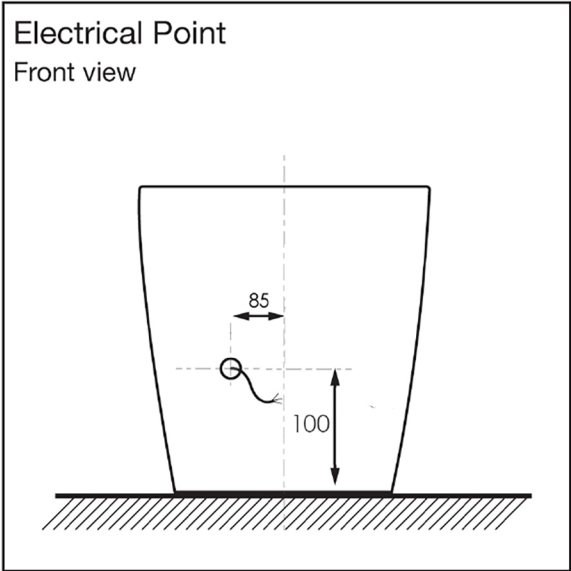
NOTE: Any electrical work conducted on this product must be installed by a qualified person in accordance with AS/NZ 3000 Wiring Rules.

Please consult with a qualified electrician to confirm an appropriate installation location.

No additional electrical equipment should be fitted inside the WC.

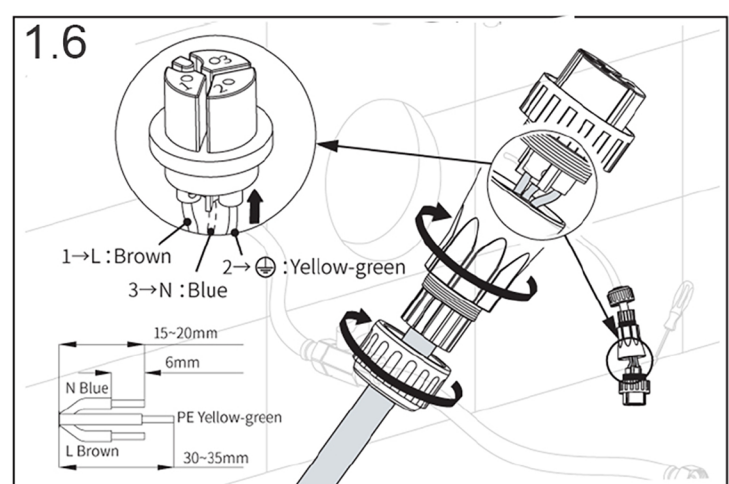
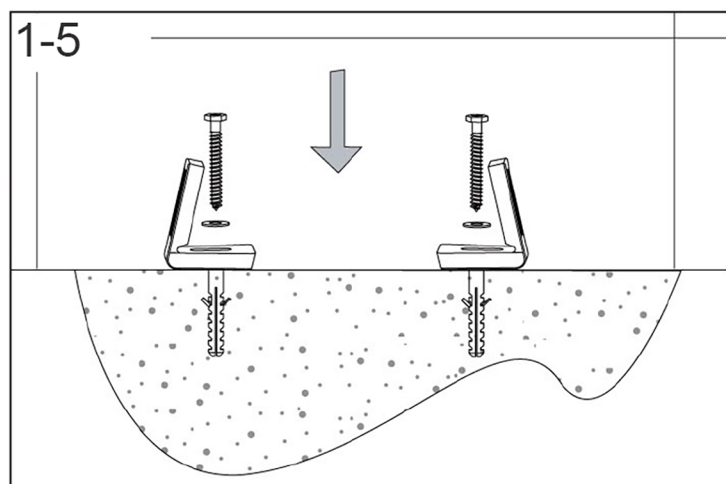
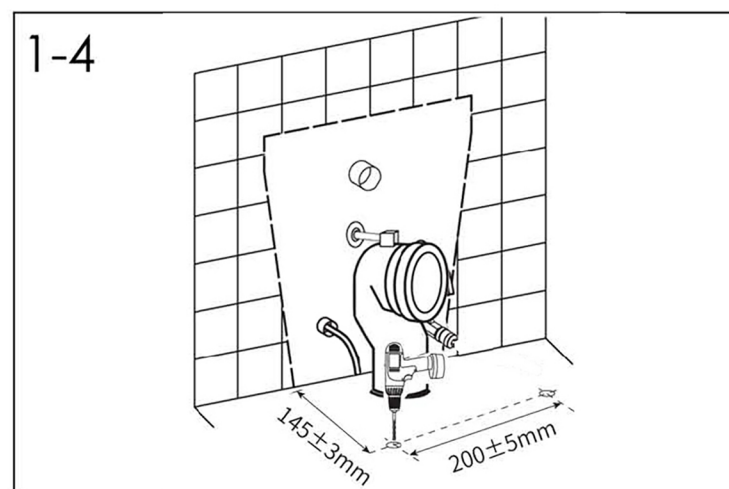
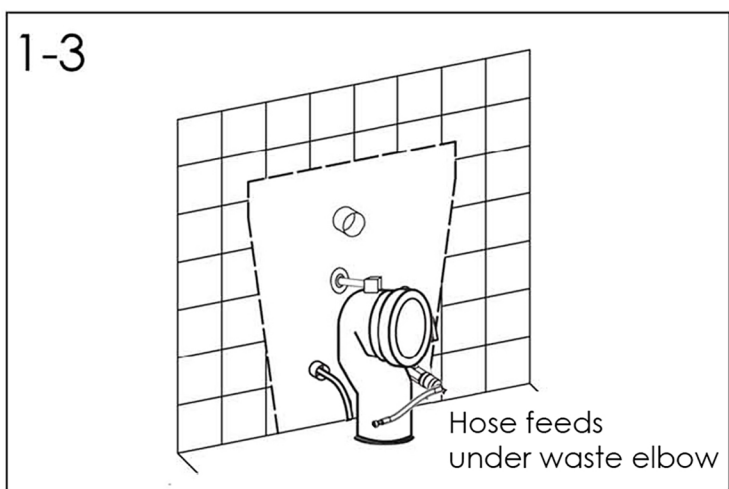
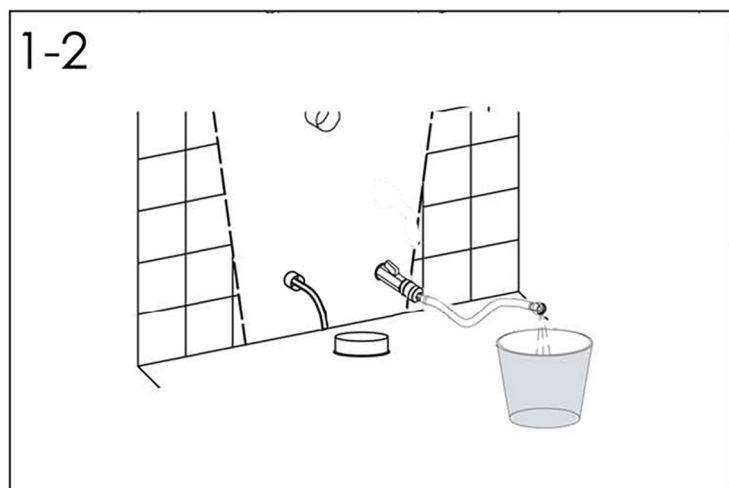
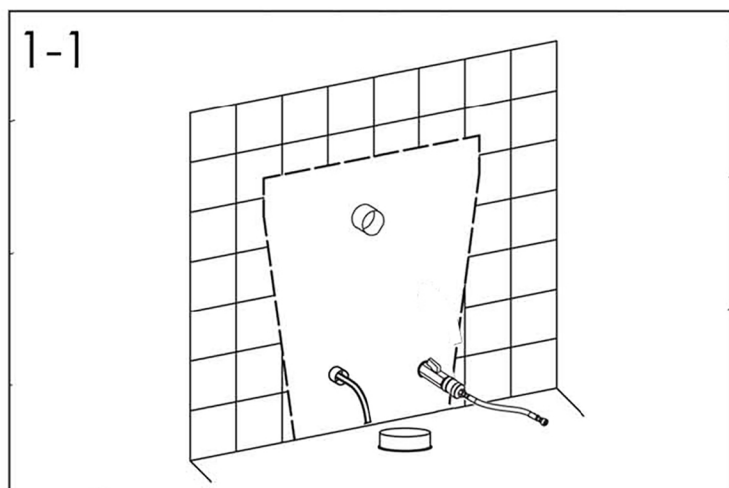
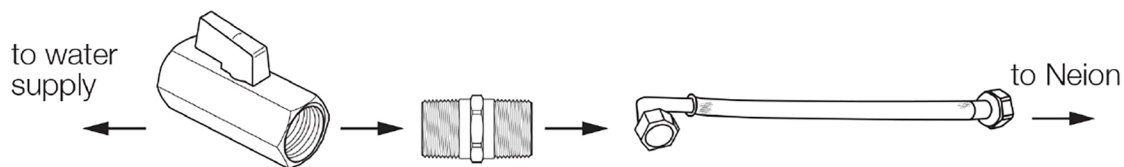
This product (IPX4) shall not be exposed to water jets for cleaning purposes.

Electrical Point
Front view

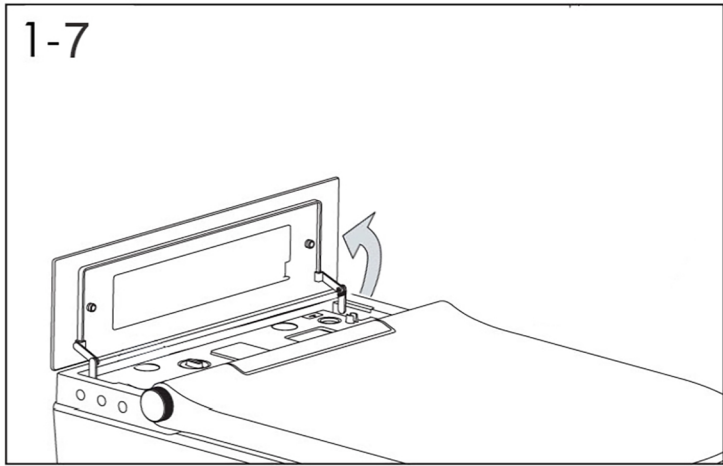


DANGER

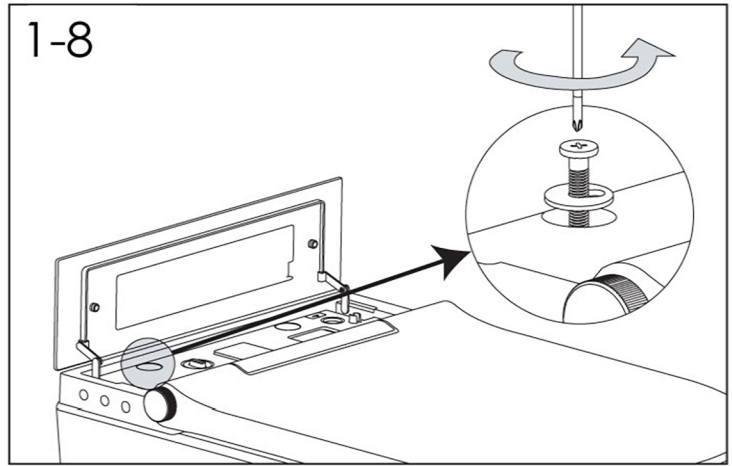
This operation should be carried out by a professional.



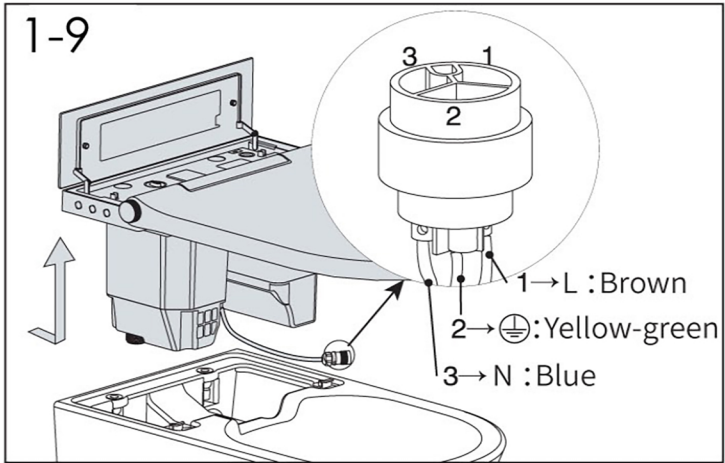
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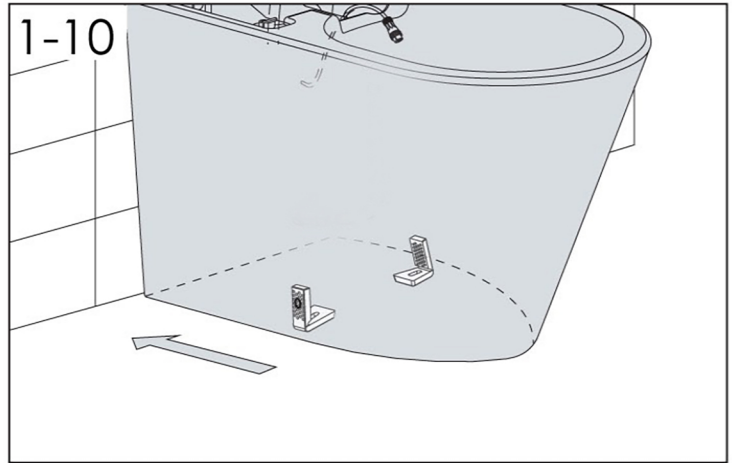
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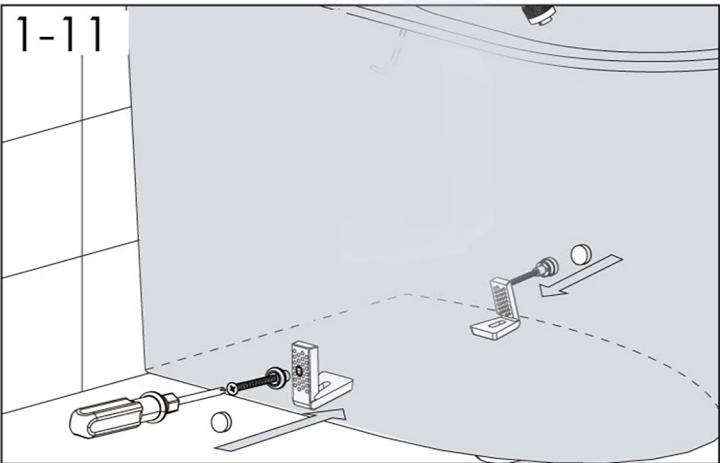
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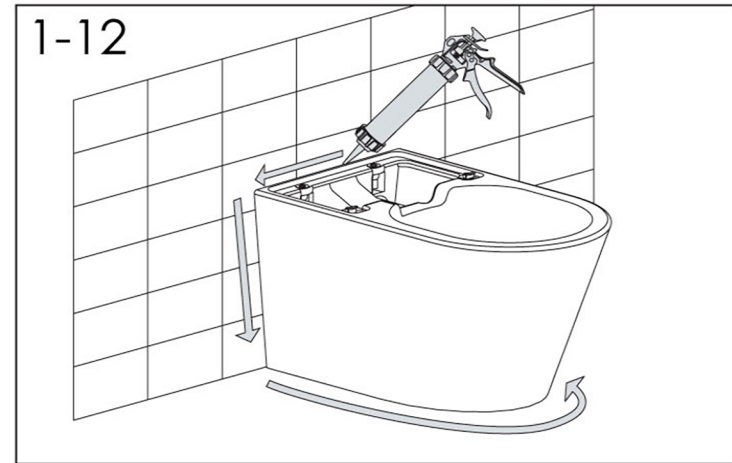
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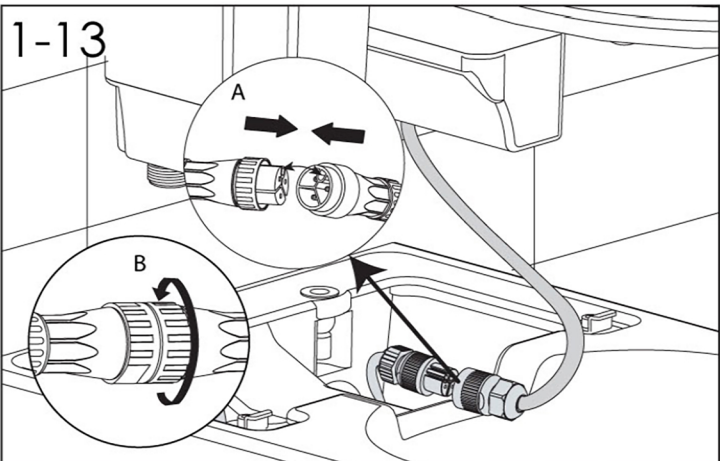
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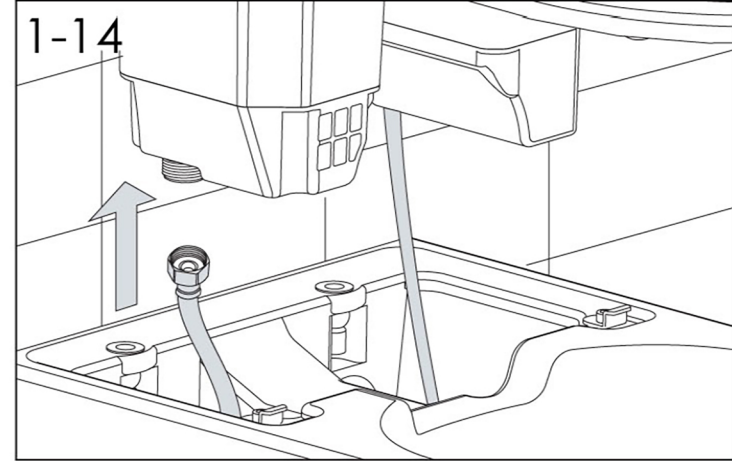
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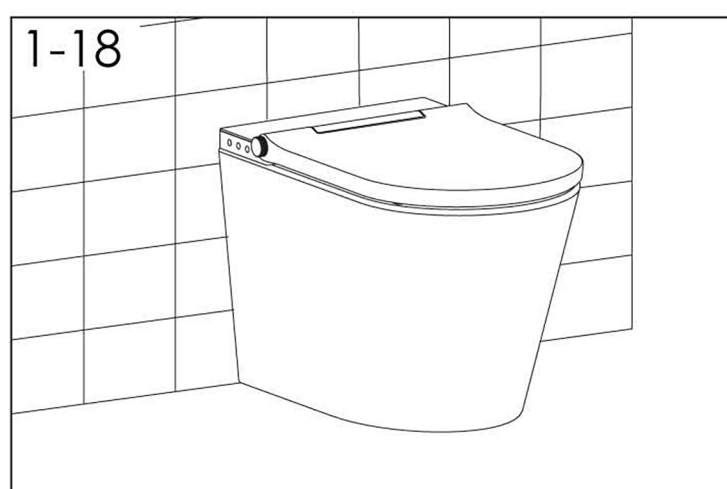
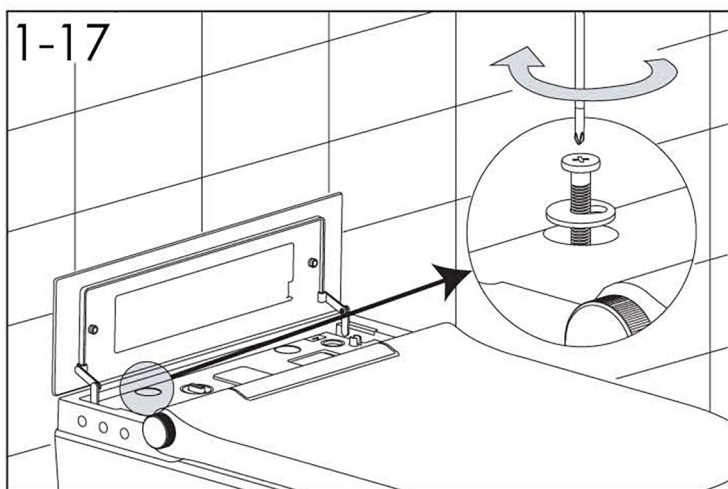
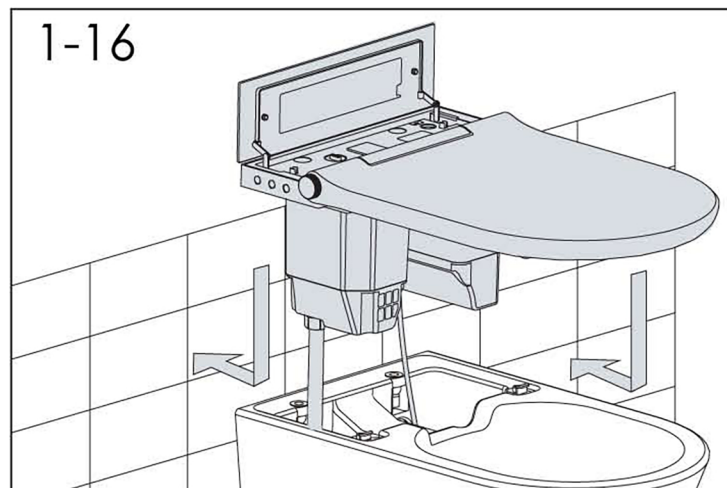
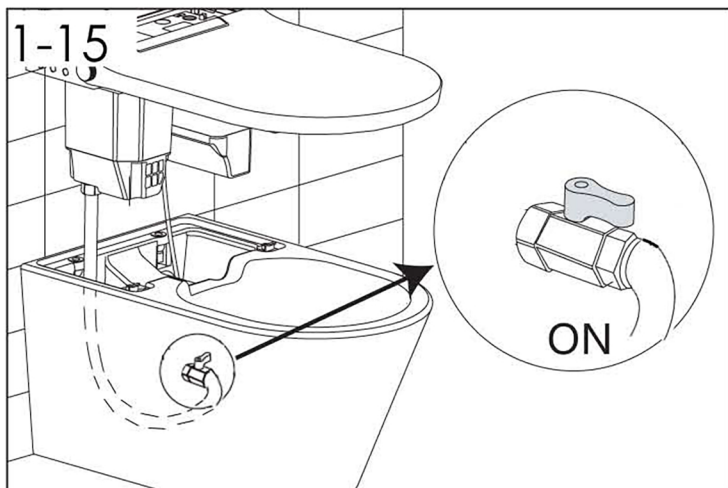


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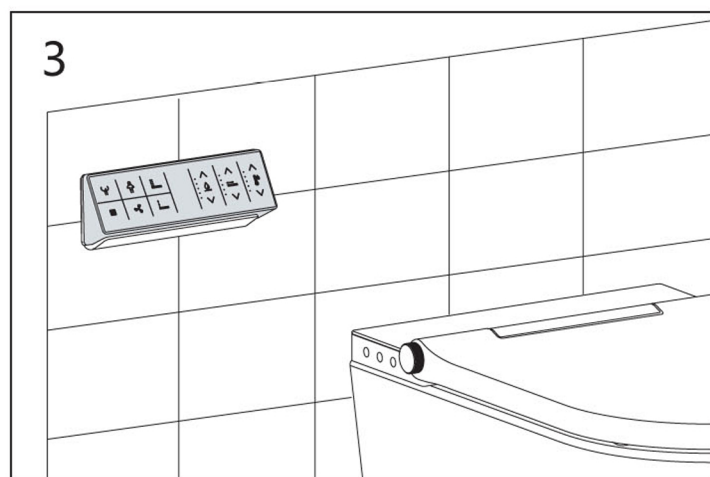
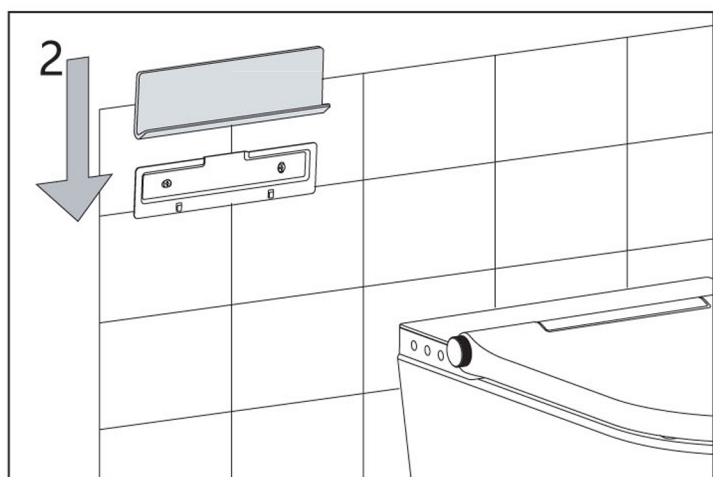
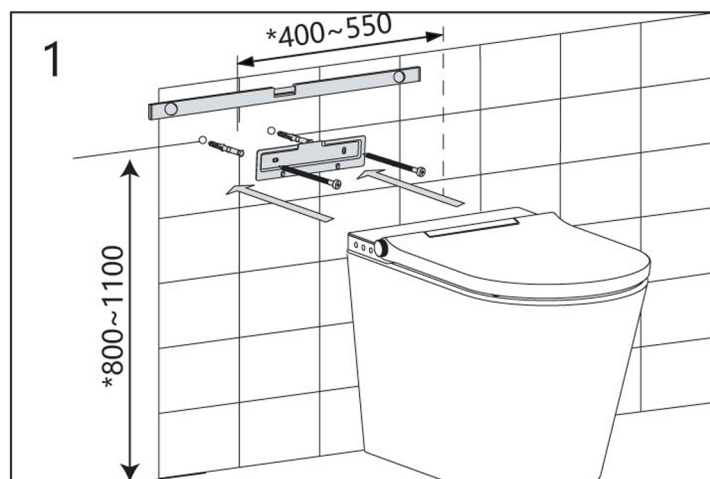
1-14





Remote Control Installation

Horizontal plate remote control installation
"※" Recommended size





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