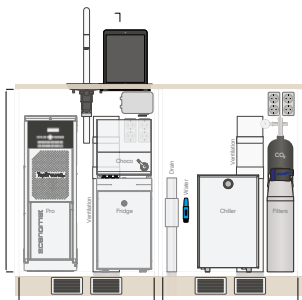


| PLANNING

INFORMATION FOR
CUSTOMERS
ARCHITECTS & DESIGNERS

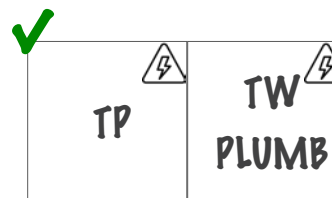
Scanomat Pre-Installation Planning Guide

In this guide you will find vital information to plan your Scanomat installation.



Configurations

Installation setup for configurations of drink solutions with recommended standard layout and cabinet sizes.



Installation Layout Plan

Tool to plan the specific installation layout.

Scanomat Pre-Installation Guides for external contractors



Cut-Outs Guide

For carpenter and countertop supplier.

Cut-Outs in cabinets and countertop.



Electricity Guide

For electricians.

Electrical requirements and positioning.



Plumbing Guide

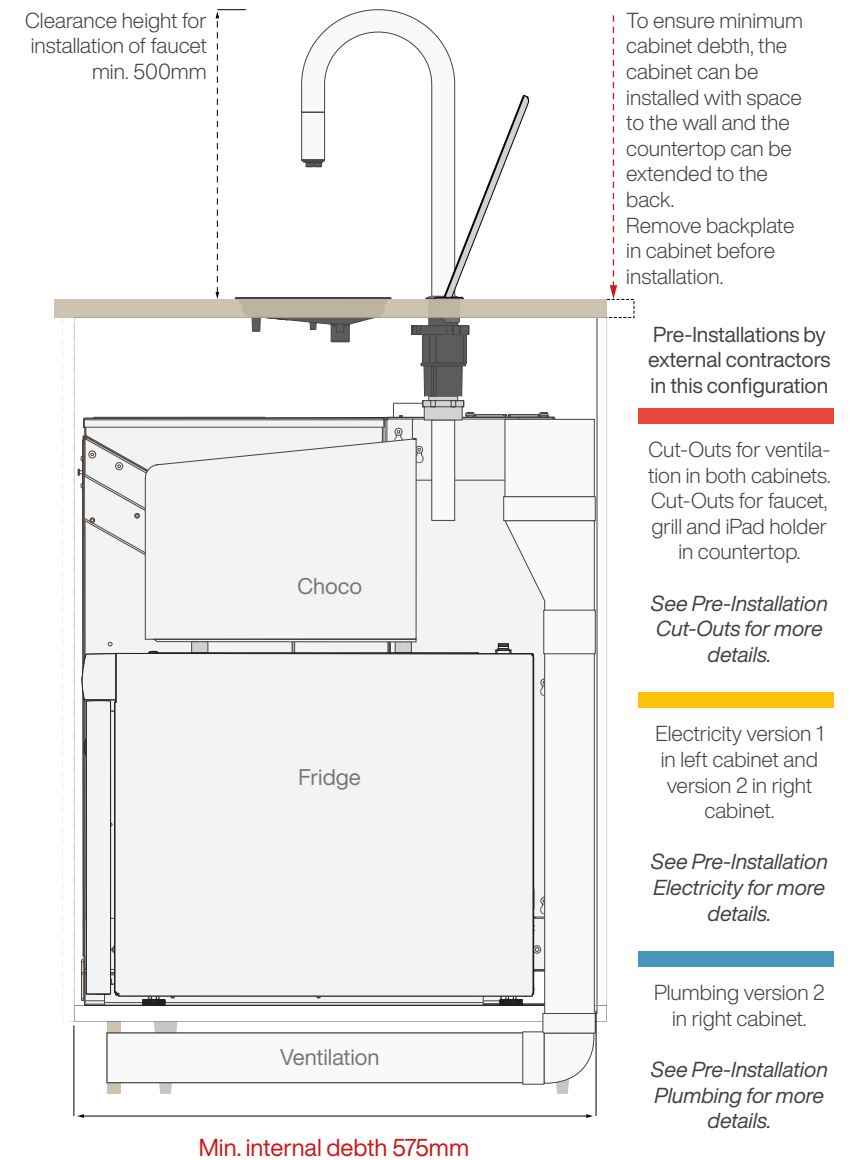
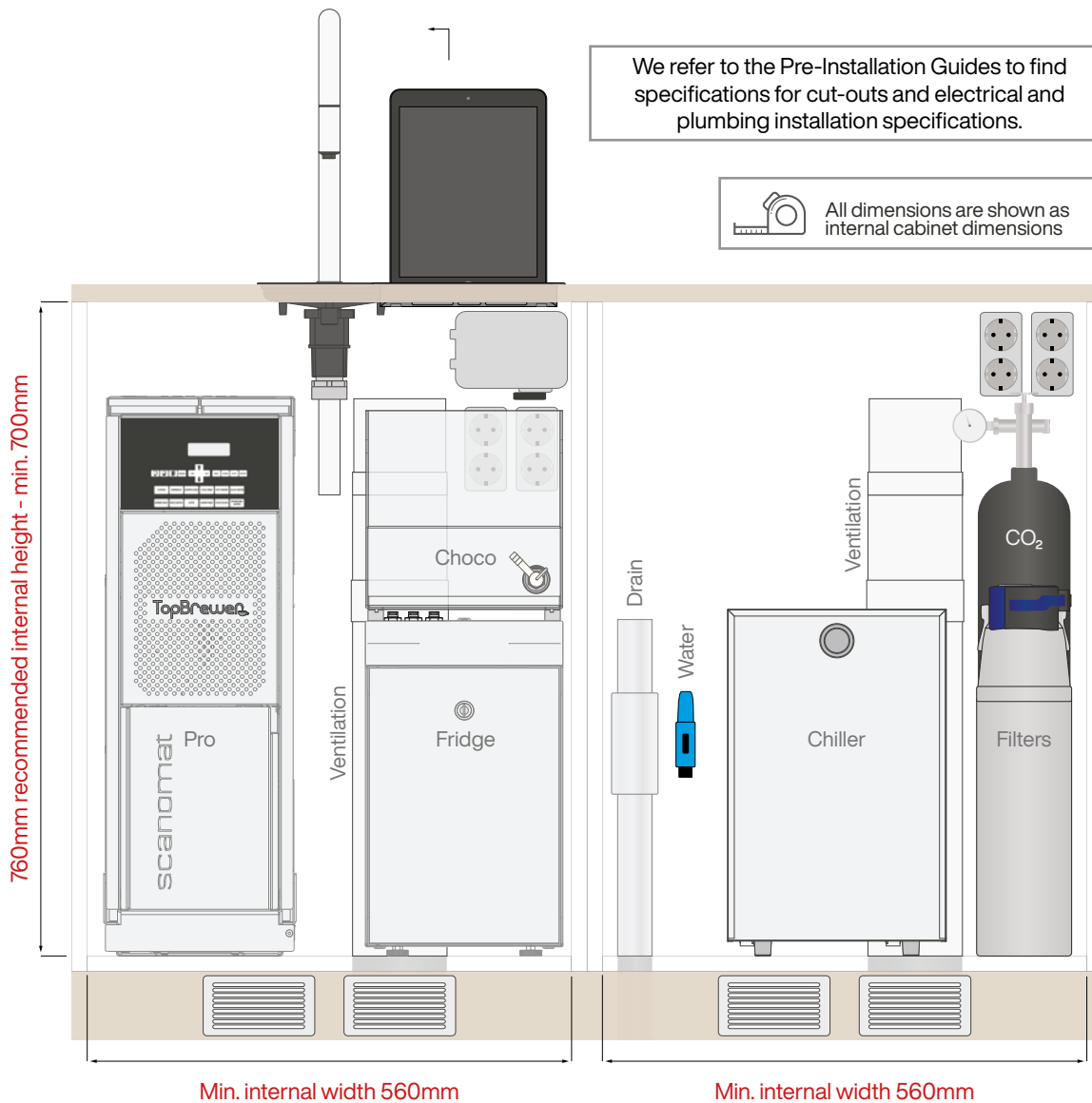
For plumbers.

Mandatory water supply and drainage for installations.

Find all Pre-Installation Guides and videos at scanomat.com/preinstallation

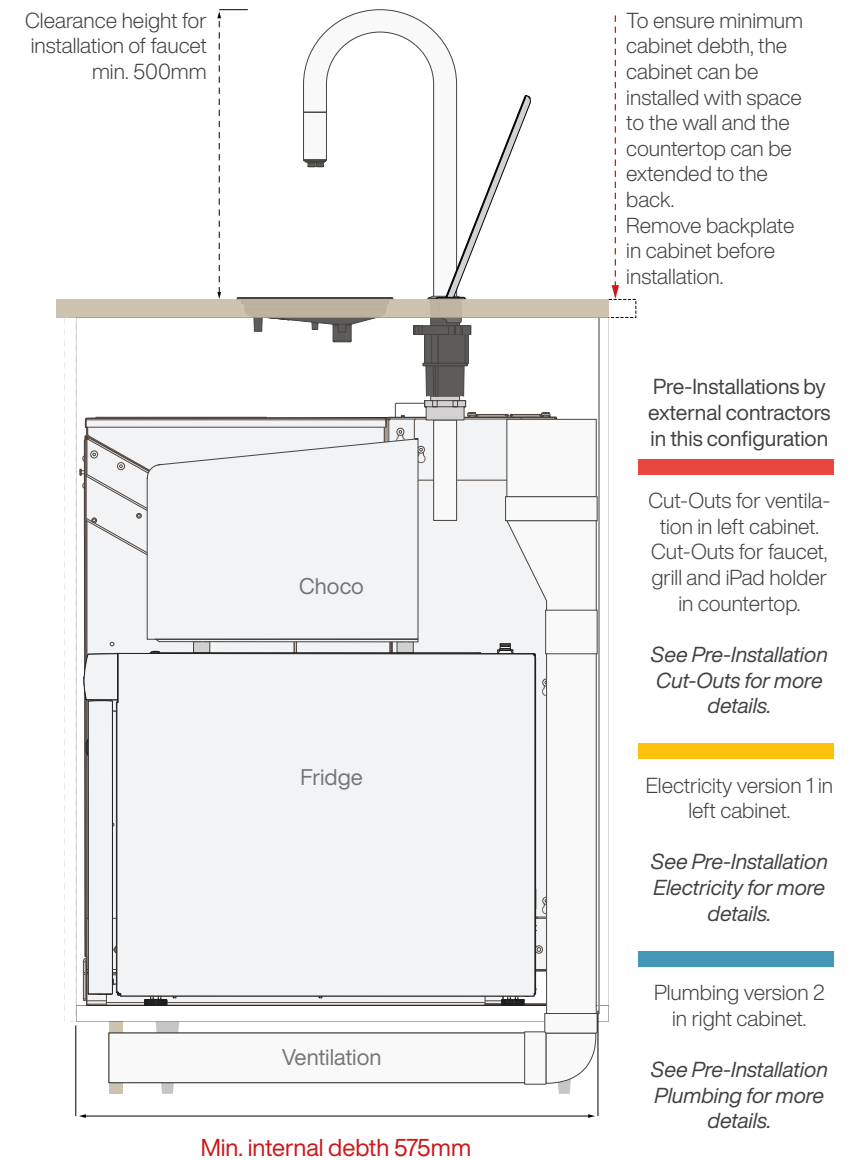
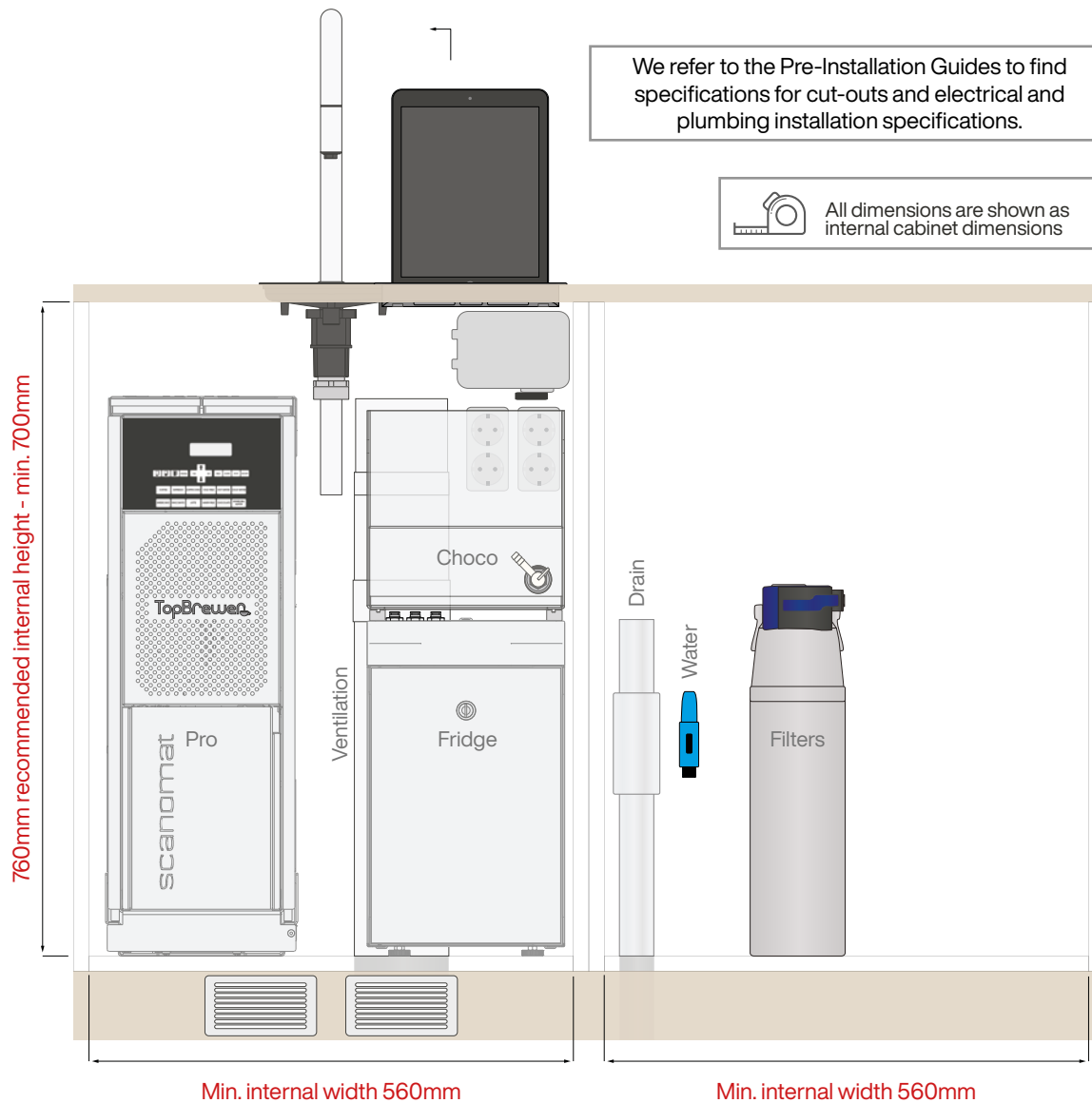
TP1 | TP2 | TC1 | TC2

Installation Standard Layout | TopBrewer Pro/Compact | Fridge | Chiller | Chocolate (optional)



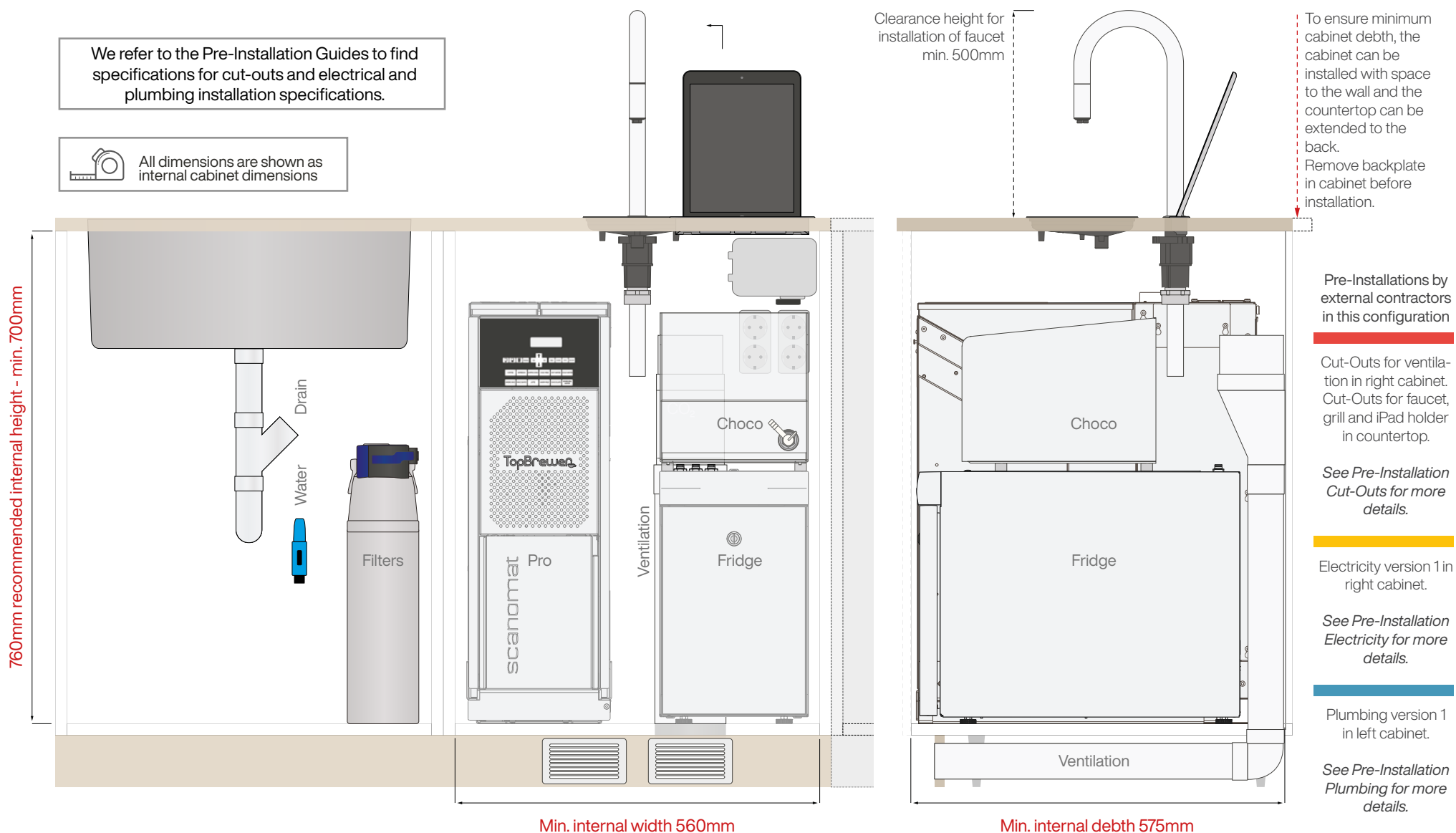
TP3 | TP4 | TC3 | TC4

Installation Standard Layout | TopBrewer Pro/Compact | Fridge | Chocolate (optional)



Installation with adjacent sink cabinet

Installation Standard Layout | TopBrewer Pro/Compact | Fridge | Chocolate (optional)



Installation Layout Plan Drawing

When planning the installation, you can draw it up in the grid to ensure each machine(s), electricity and plumbing are positioned correctly.

You are looking at the installation from above.

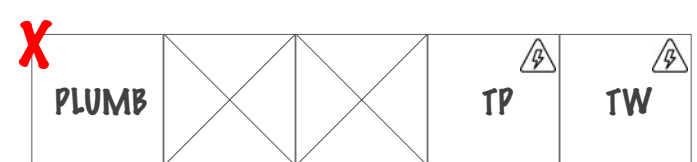
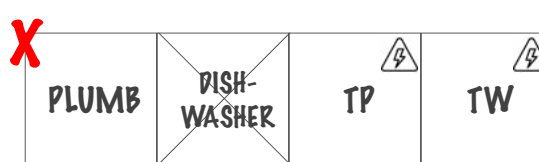
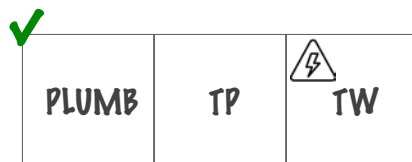
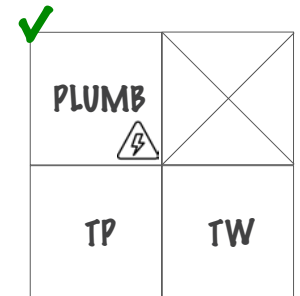
										Use the following abbreviations on the drawing: TP TopBrewer Pro TC TopBrewer Compact CH Water Chiller TW TopWater PLUMB Plumbing  Electricity <i>*Each square represents the top of a 60x60 cabinet.</i>

Examples

Here, you can see how the Scanomat under-counter machines, electricity, and plumbing can be noted on the drawing.

The required placement between cabinets with installations is for TopBrewer Pro Configuration TP1.

Note that one (1) cabinet width can only be between the machine and plumbing installation.



| CUT-OUTS

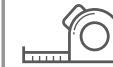
INFORMATION FOR
**CARPENTER
COUNTERTOP SUPPLIER**

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VIDEO
GUIDE



Cut-outs in cabinet with installation

All cabinets with installation of a Scanomat machine shall be prepared with cut-outs for ventilation.



Always measure from the inside of the cabinet for cut-outs.

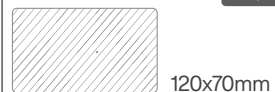
Cabinet Top View (inside)



Air-inlet - In total min. 75 cm²
Can be divided and placed
between cabinet fasteners. 300x25mm



Flat Channel

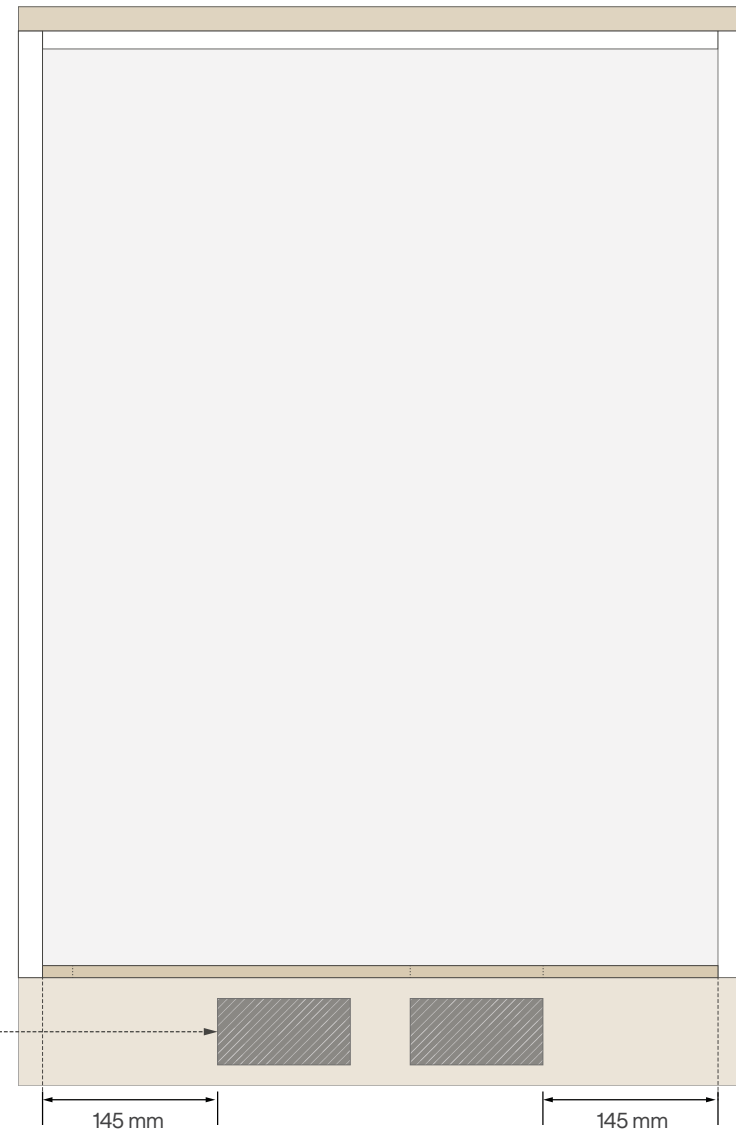


*If the cabinet has less depth than 570mm inside, please contact Scanomat before cut-outs for ventilation.

Air-inlets - Two inlets
in the footpanels



Cabinet Front View



Cut-outs in countertop for installation

Make sure the right iPad holder is specified before starting the work.

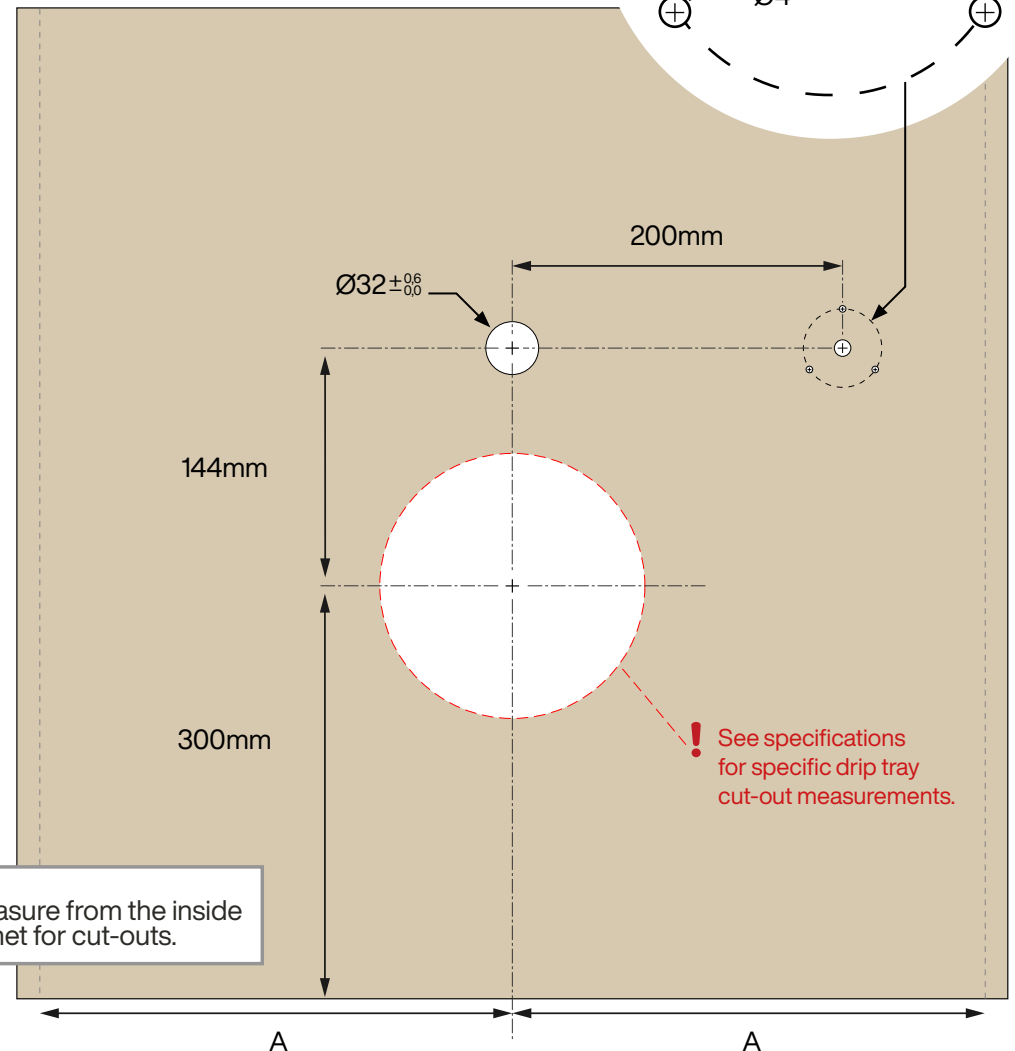
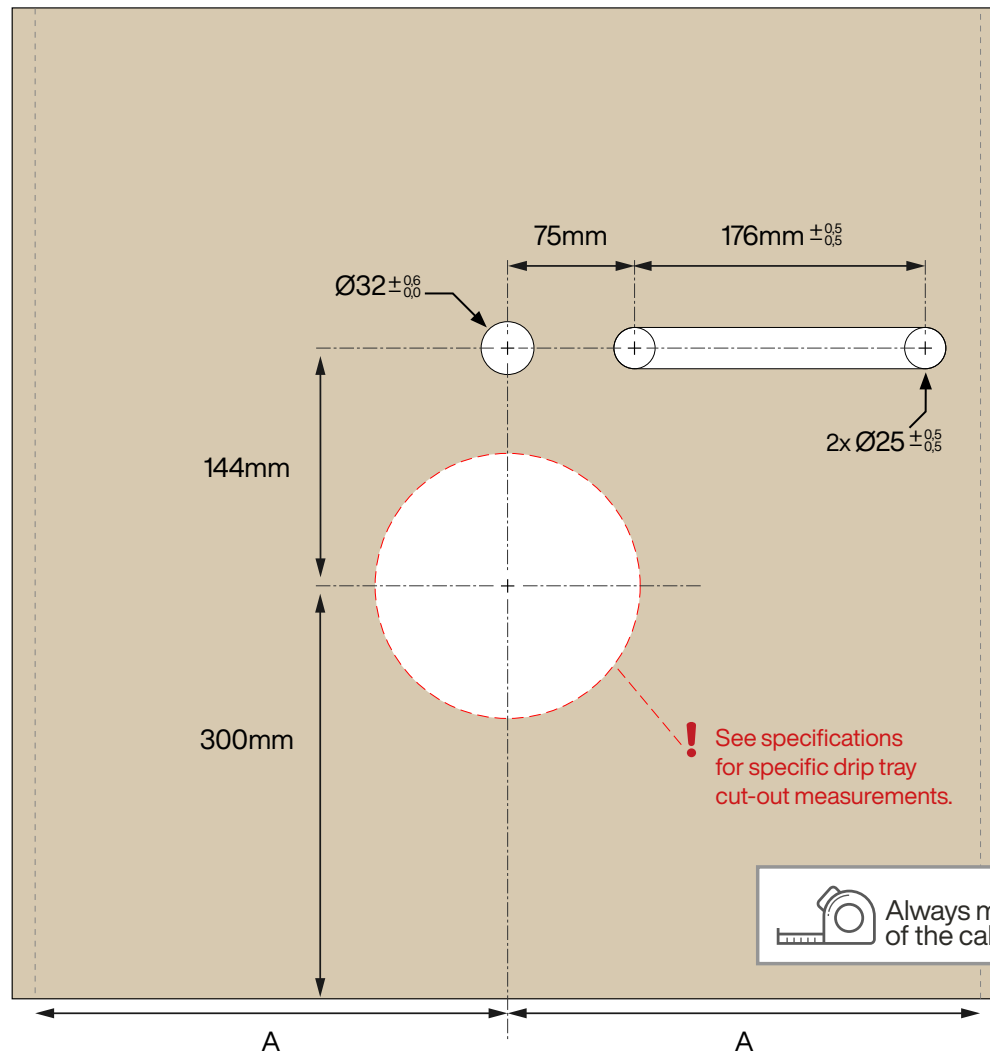
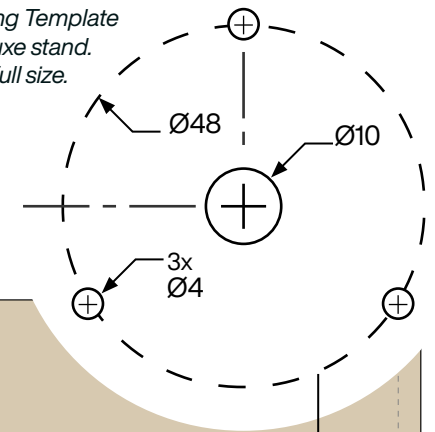


iPad Standard Holder



iPad Deluxe Holder

1:1 Drilling Template
for iPad Deluxe stand.
Print A4 full size.



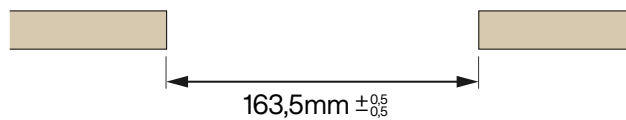
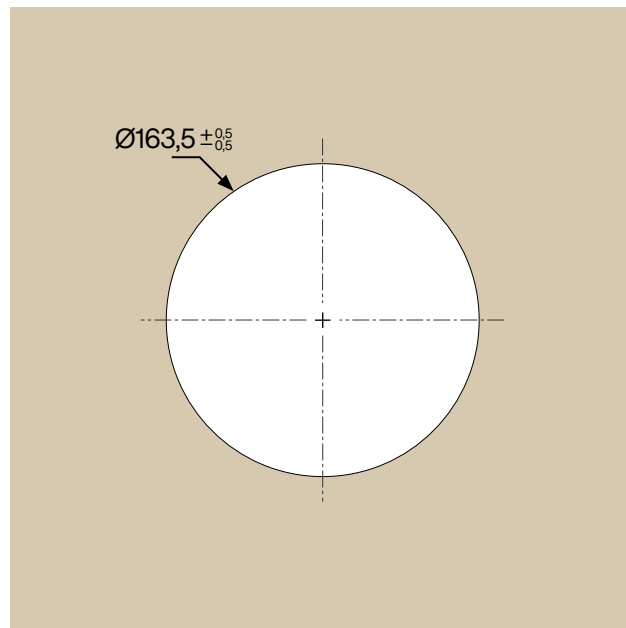
Always measure from the inside of the cabinet for cut-outs.

Drip Tray Top-Mounted



Top-Mounted drip tray with lip is recommended for wooden countertops or countertops where the cut can only be made throughout.

SKU: 2006162A

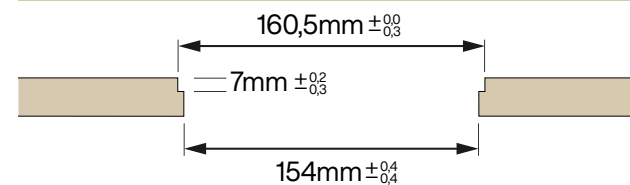
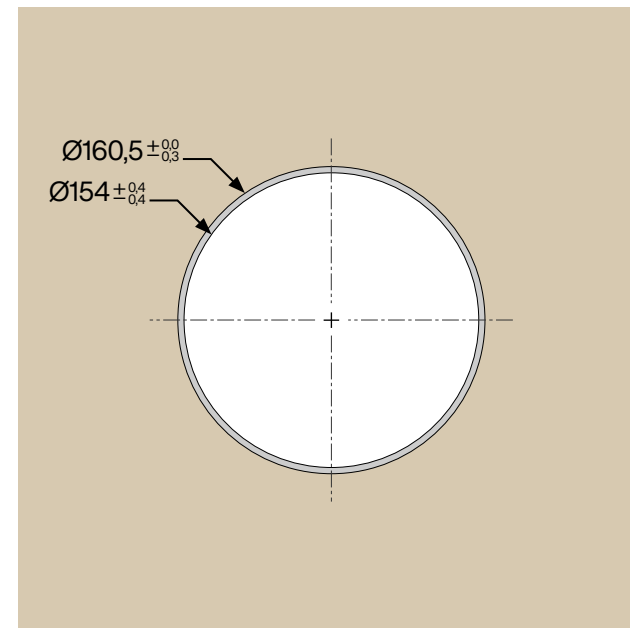


Drip Tray Countersunk



Countersunk drip tray is recommended for solid countertops where the cut-out can be milled with a template.

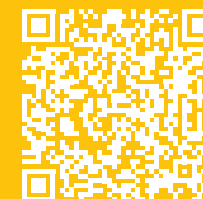
SKU: 2006162



| ELECTRICITY

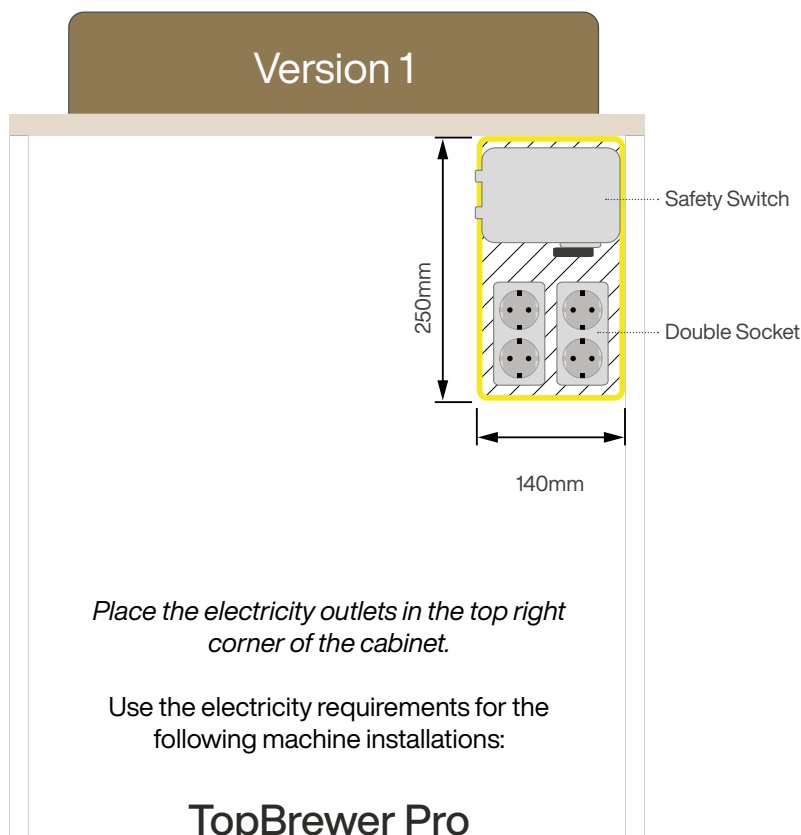
INFORMATION FOR
ELECTRICIAN

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Placement of electricity outlets in cabinet (EU Machine Installations)

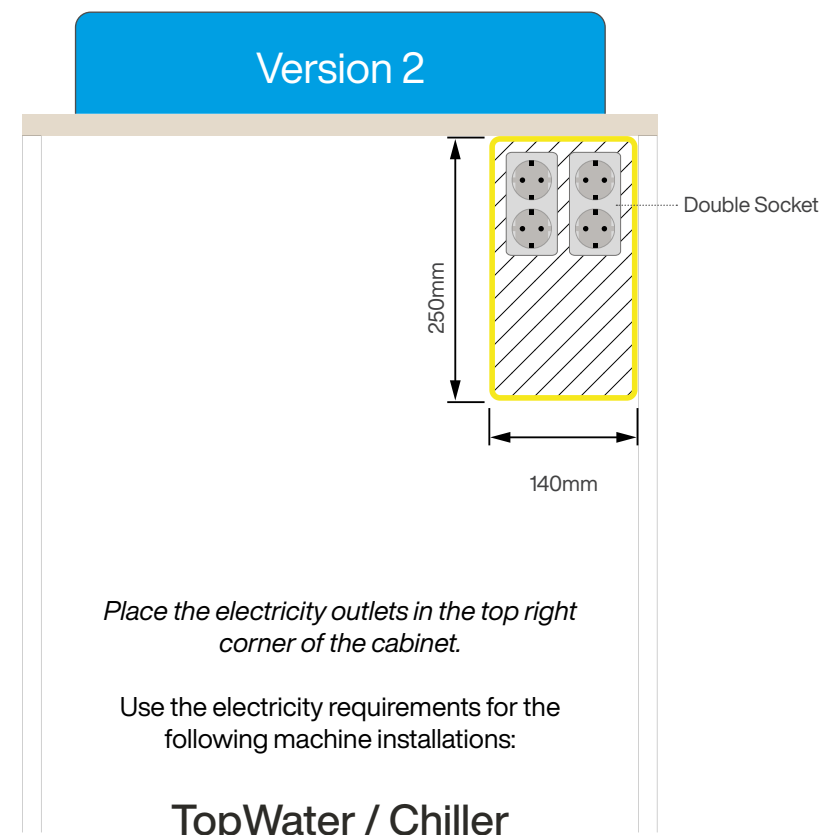
The correct placement of the safety switch and power strips are important to ensure space for later installation of ventilation system and machines.



3 phase	3 x 13A, 3P+N+E with Safety Switch.
1558EUV ER XX.XX	2x Double Socket - 230V, 1P+N+E, type Schuko.

TopBrewer Compact

1 phase	1 x 20A (10A), 1P+N+E with Safety Switch.
1557EUV ER XX.XX	2x Double Socket - 230V, 1P+N+E, type Schuko.



1160EUV ER XX.XX	2x Double Socket - 230V, 1P+N+E, type Schuko.
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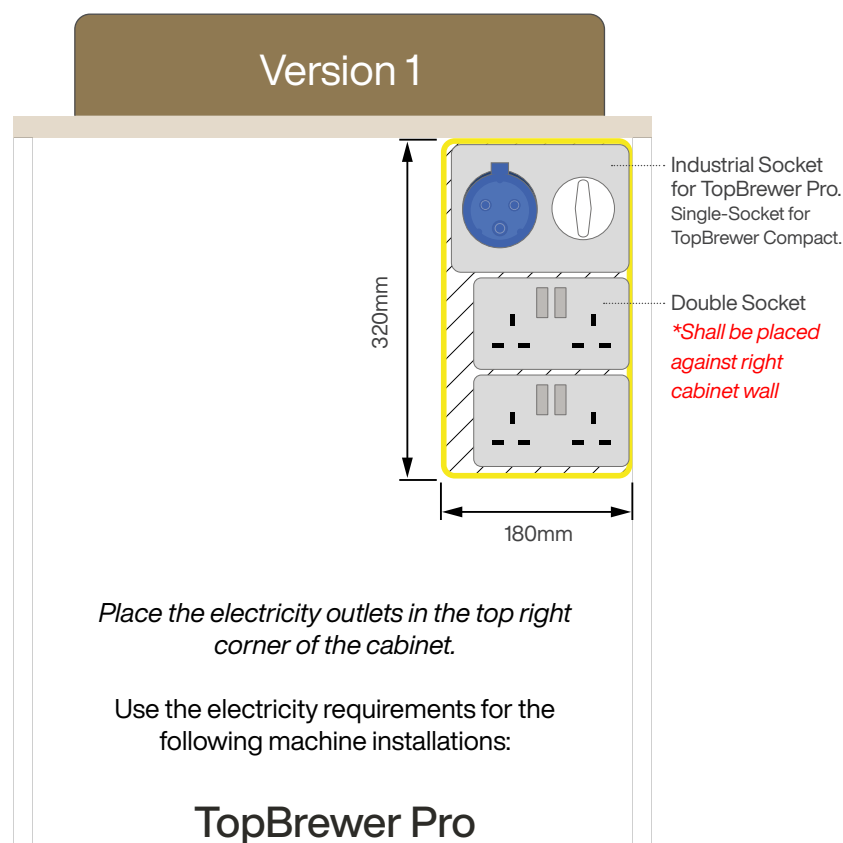
IMPORTANT

Electrical installations to be placed with this area.



Placement of electricity outlets in cabinet (UK Machine Installations)

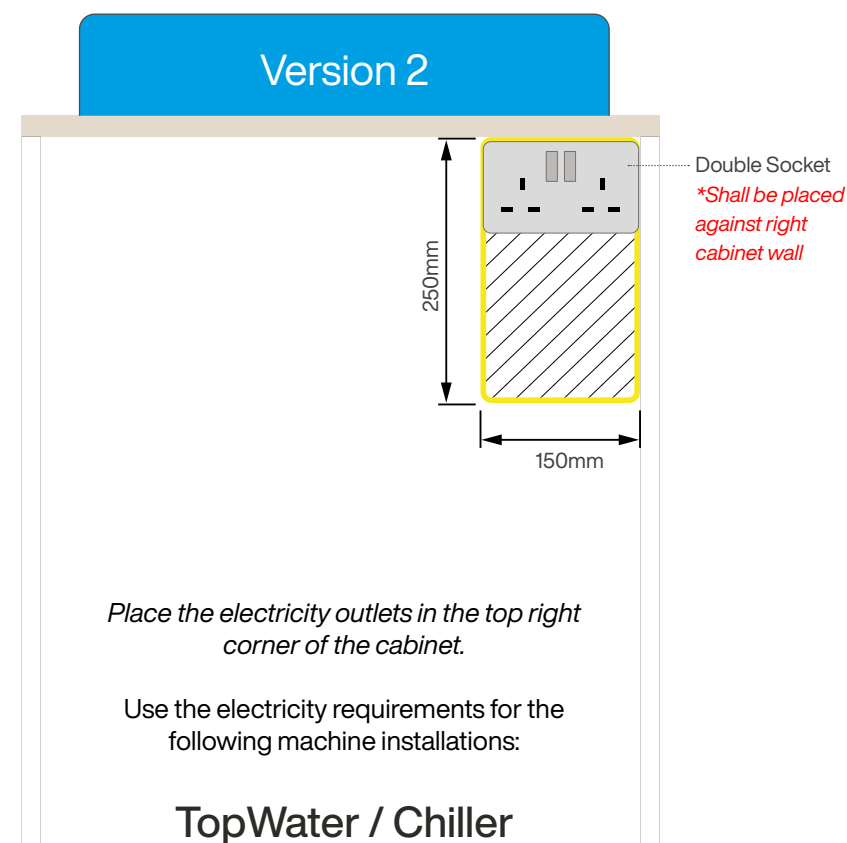
The correct placement of the safety switch and power strips are important to ensure space for later installation of ventilation system and machines.



1 phase	Industrial Socket 230V, Single Phase, 32A, Switched.
1558UKVER XX.XX	2 x 13A Double Socket - 230V.

TopBrewer Compact

1 phase	1 x 13A Single Socket, 230V.
1557EUVER XX.XX	2 x 13A Double Socket - 230V.



1160EUVER XX.XX	1 x 13A Double Socket, 230V.
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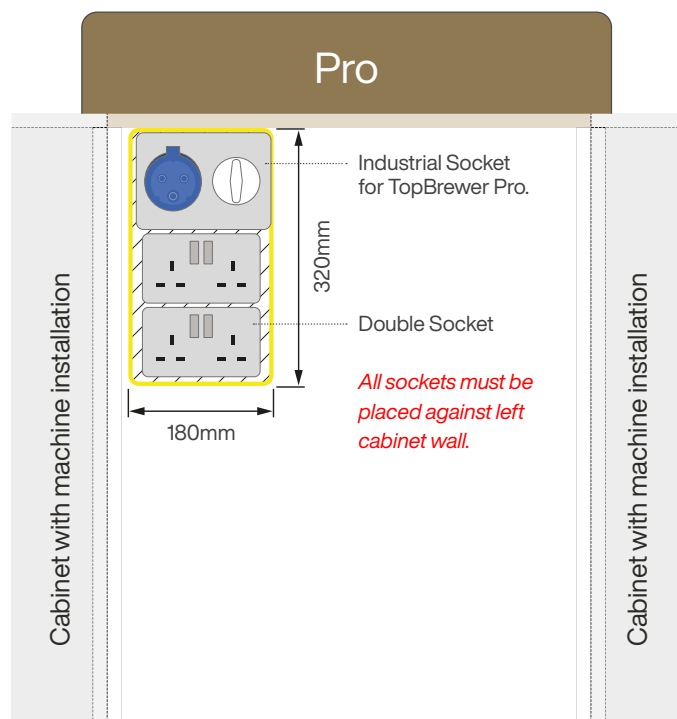
IMPORTANT

Electrical installations to be placed with this area.



Placement of electricity outlets in cabinet (UK Machine Installations)

The correct placement of the safety switch and power strips are important to ensure space for later installation of ventilation system and machines.



Use the electricity requirements for the following machine configurations::

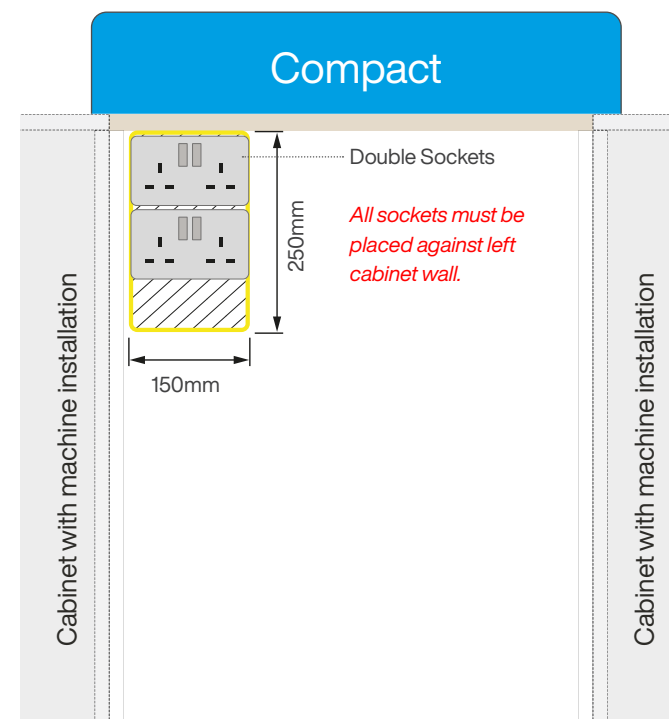
TopBrewer Pro

1 phase	Industrial Socket 230V, Single Phase, 32A, Switched.
1558UKVER XX.XX	2 x 13A Double Socket - 230V.



IMPORTANT

Electrical installations to be placed with this area.



Use the electricity requirements for the following machine configurations::

TopBrewer Compact

1 phase	1 x 13A Single Socket, 230V.
1557EUVER XX.XX	2 x 13A Double Socket - 230V.



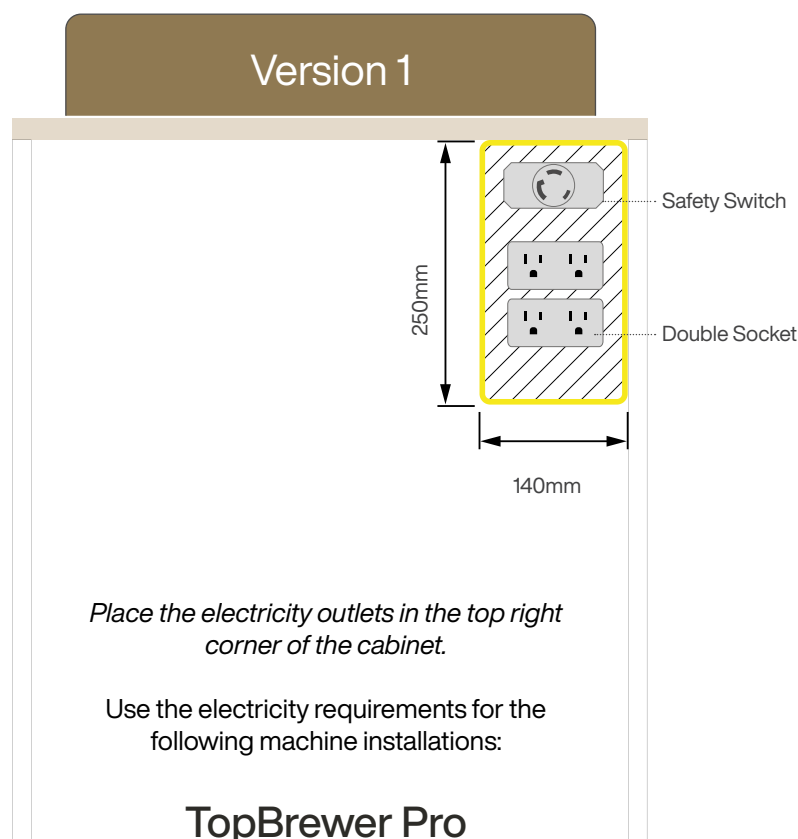
IMPORTANT

Electrical installations to be placed with this area.



Placement of electricity outlets in cabinet (US Machine Installations)

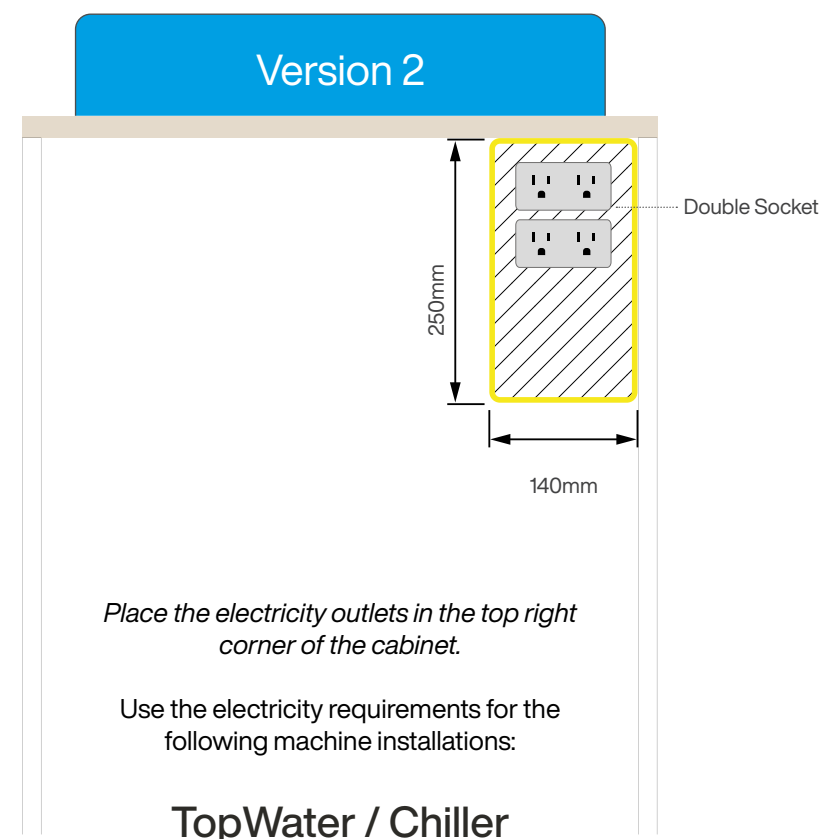
The correct placement of the safety switch and power strips are important to ensure space for later installation of ventilation system and machines.



2 phase	1x 30A, 2P, 208V, type L6-30 Twist Lock plug.
1558USVER XX.XX	2x Double Socket - 115V, 1P+N+E, Type B.

TopBrewer Compact

2 phase	1x 20A (10A), 208V, 2P, Type I6-30 Twist Lock plug.
1557USVER XX.XX	2x Double Socket - 115V, 1P+N+E, Type B.



1160USVER XX.XX	2x Double Socket - 115V, 1P+N+E, Type B
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IMPORTANT

Electrical installations to be placed with this area.



| PLUMBING

INFORMATION FOR
PLUMBER

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Placement of plumbing in cabinet

Each installation needs a water outlet and waste stack.

Plumbing shall be in the adjacent cabinet of the machine cabinet. Depending on the specific installation, this can be on either side.

