

Hydrating the Nation



**ECO-DISPENSER MAX-UV SERIES** 

Installation Requirements



# **INSTALLATION REQUIREMENTS**

It is a critical to ensure all installations requirements are in place before we attend to ensure we can successfully install first visit.

The following information has been produced to simplify this process.

- 1. Suitable location
- 2. Services
- 3. Installation with services enclosed in cabinet
- 4. Installation with services entering from rear
- 5. Dimensions



### 1. SUITABLE LOCATION

When surveying where to position the unit, you must consider the following:

- This unit is suitable for indoor use only
- All services must be available and located within the specified area (see section 3 & 4)
- All services must enter from the rear or be enclosed within the wall as the unit is secured flush to the wall, any surface mounted wires or pipes would prevent the unit from being secured.
- The unit can accommodate the skirting board, or can it be removed
- This unit is floor standing but must be fixed to the wall and or floor, therefore we must have a suitable surface on which to fix, the following are suitable:
  - Solid wall, such as Brick or Breezeblock
  - Purpose built wall, where beams or a backboard are specifically located for this install
  - Concrete floor
- We should avoid fixing this product to a plasterboard or other similar 'non-solid' surface unless the customer specifically requests this, and the correct fixings are available.
- In public areas, we must request a solid surface to fix too.

### 2. SERVICES

The following services are required and must be in place before we attend:

#### Water

An accessible drinking water supply from a 15mm pipe with a min pressure of 2.5bar. The water supply must be isolated during the installation process, so a working isolation valve must be present and working, preferably the 15mm pipe will terminate with a 15mm compression isolation valve which simplifies the connection and removes the need to isolate the water supply in other areas.

### **Power**

A single 13amp socket must be accessible, ideally this will have an external isolating switch so the power to unit can be isolated without opening the front panels.

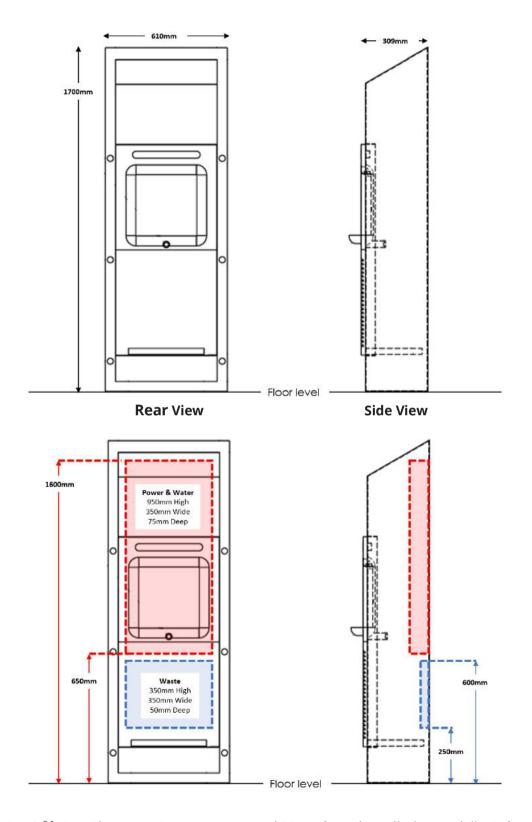
#### Waste

A 32mm (1  $\frac{1}{4}$ ") or 40mm (1  $\frac{1}{2}$ ") mains waste pipe (upstand). The waste pipe should include a trap / u-bend to avoid any smells returning.

All of the required services above must be within the specified area to enable installation.



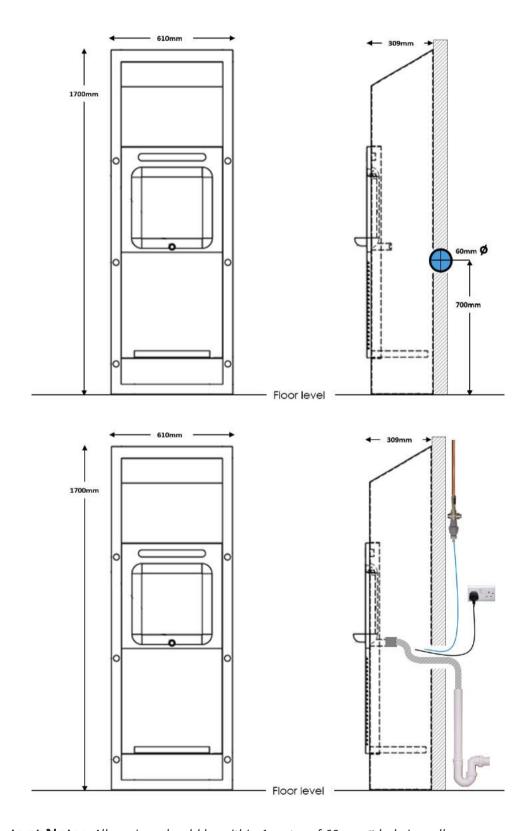
# 3. INSTALLATION WITH SERVICES ENCLOSED IN CABINET



**Important Note:** The waste pipe must not exceed 50mm from the wall where a chiller is fitted



# 4. INSTALLATION WITH SERVICES ENTERING FROM REAR



**Important Note:** All services should be within 1 metre of 60mm Ø hole in wall



# 6. DIMENSIONS

