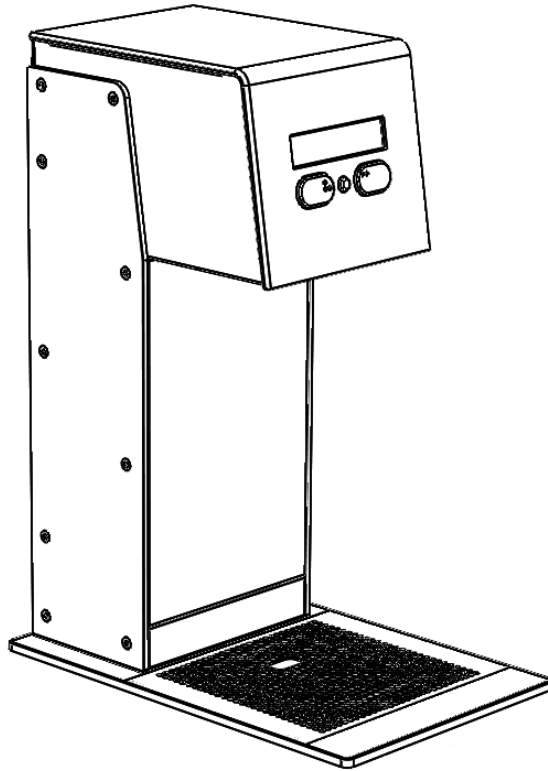


FIREWALL TOWER FONT INSTALLATION GUIDE

**Components included**

Before commencing installation, ensure all components are included.

Determine unit location

Plan the installation. Dispenser tube lengths, benchtop and cupboard restraints and drainage requirements must be considered when determining location. Use template enclosed for drilling and cut-out details. Refer also to appliance installation requirements supplied with Drinking Water System.

Drainage location

Careful design and installation is essential to provide satisfactory drainage performance and to prevent later blockages. The Billi Font is designed to be able to be connected to a dishwasher nipple using flexile or rigid tubing. Where a horizontal run is needed, we recommend 20mm tubing be used. An adapter bush is supplied for use where a standard 40mm trap and drain is installed.

IMPORTANT

If drain is to be connected to a dishwasher nipple, ensure hole through nipple is drilled to at least $\varnothing 12.7\text{mm}$ (1/2") and de-burred, to allow adequate flow. Drain must be installed with a continual fall along the entire length of the tube. The Billi Fixture is to be installed by a licensed tradesperson in accordance with as 3500.4 Or AS/NZ 3500.4.2 And in compliance with applicable state regulatory requirements.

Installation Process

1 Cutting hole in benchtop

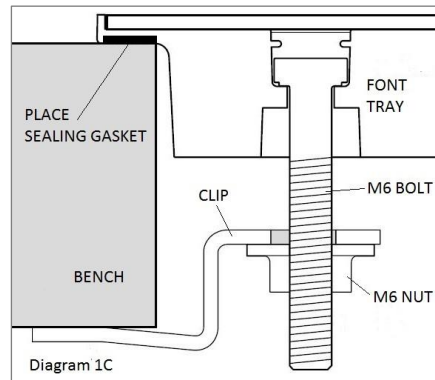
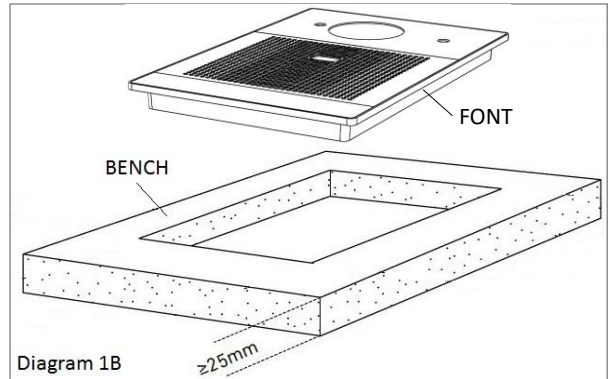
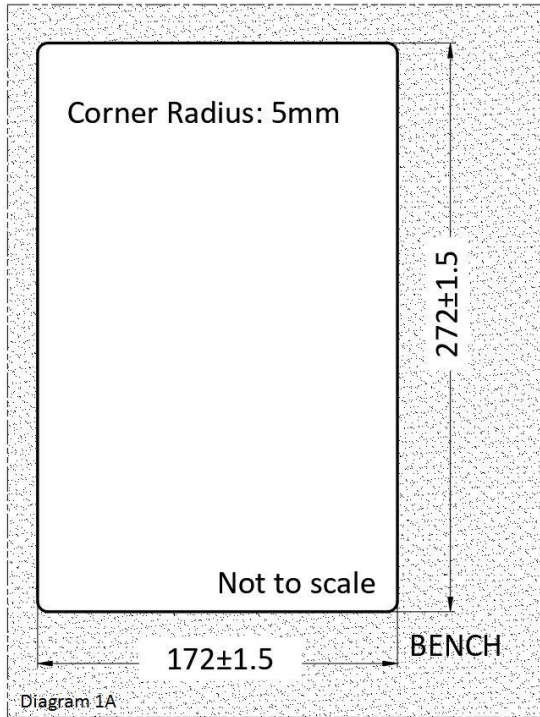
FIRST DETERMINE WHICH FONT MOUNT STYLE IS REQUIRED:

a) **Proud Mount Installation** - cut out hole in benchtop as per measurements on **Diagram 1A / 1B**.

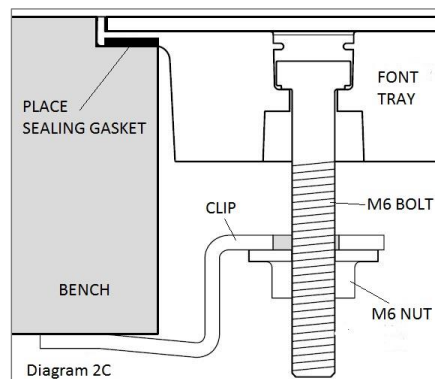
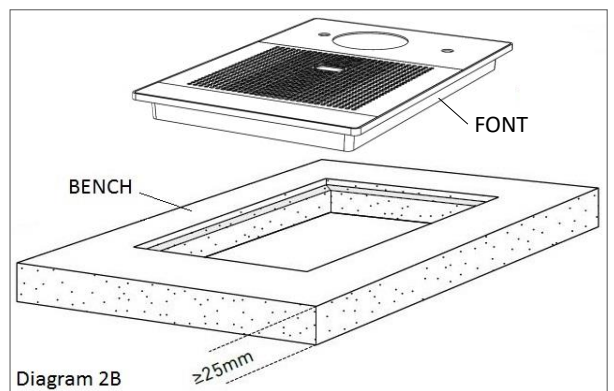
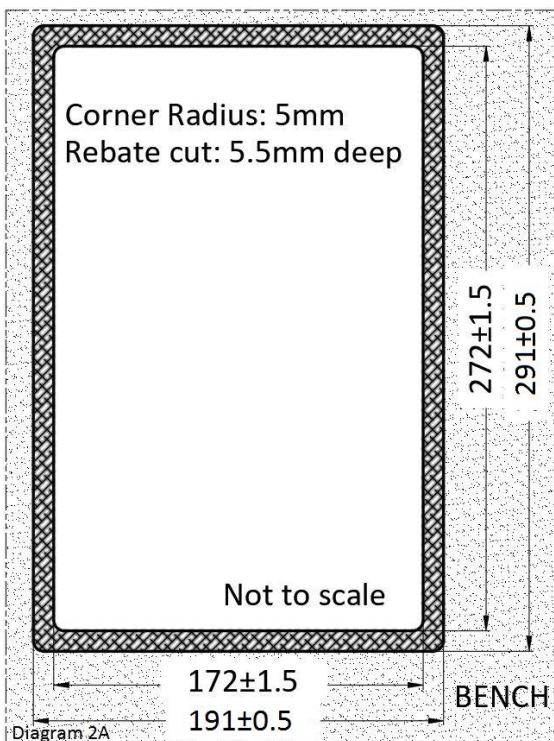
b) **Flush Mount Installation** - cut out hole in benchtop as per measurements on **Diagram 2A / 2B**.

After cutting apply thick coat of moisture primer to all cut surfaces.

Proud Mount Installation



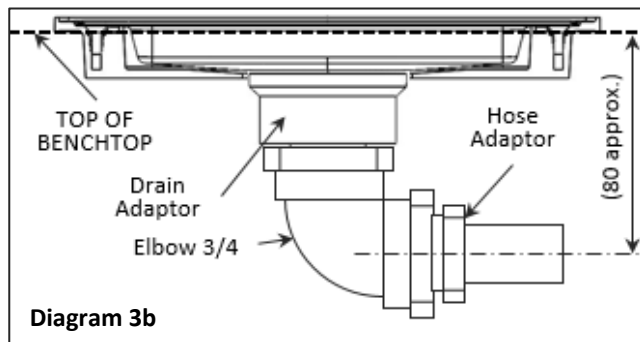
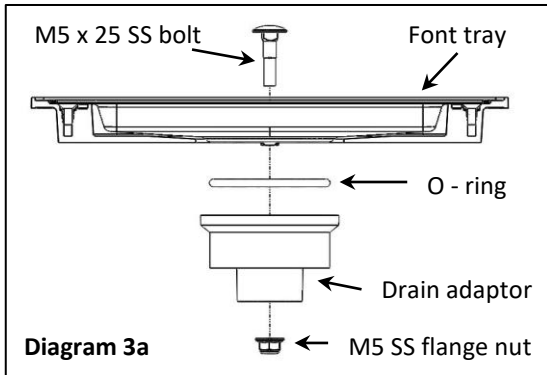
Flush Mount Installation



Installation Process

3. Attaching Drain Adaptor to Font Tray Sink (See Diagram 3a and 3b)

- Place O-ring into Drain adapter groove.
- Place M5 bolt into the square hole of the sink.
- Attach drain adaptor to font tray sink by tightening M5 nut. Do NOT over-tighten the nut.
- Attach Elbow and Hose Adaptor to the Drain Adaptor.



4. Fitting Font Base Moulding to Benchtop

- Detach large sealing gasket from the panel gasket set and place it into the groove of the font base moulding- ref to **Diagram 1C or 2C** on page 2.
- Lower the Font tray into the cut out and insert 4 x M6 bolts, one in each corner. Fit the clips and M6 Flange nuts to all 4 bolts – refer to **Diagram 1C or 2C**. Tighten nuts until rim sits flat on benchtop. Do NOT over-tighten nuts.

5. Fitting front and rear cover plates

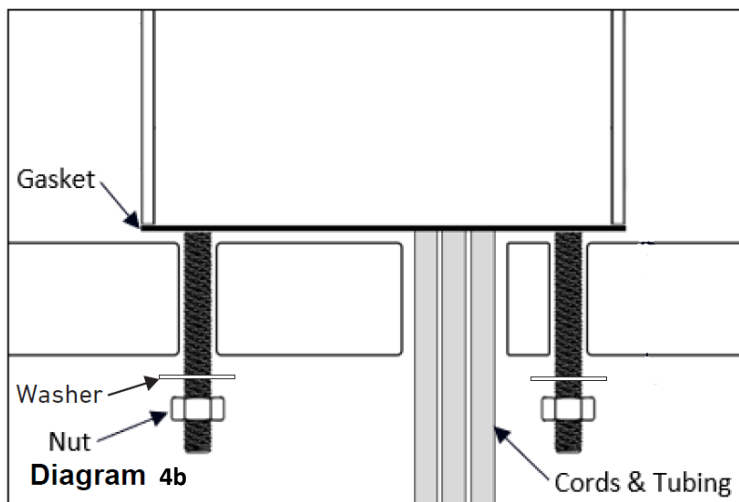
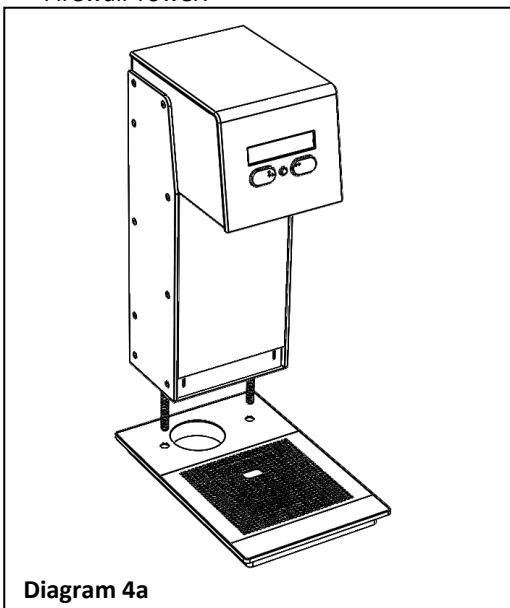
- Detach two smaller gaskets from the panel gasket set. Peel off protective film from one side of the gaskets and position the gaskets into the grooves of the font base moulding.
- Peel off second protective film from the gaskets and place front and rear cover plates. Both plates must be pushed to the end of the font base. Ensure holes in rear cover plate align with the holes in the font base.
- Apply pressure around edge of plates to ensure proper gasket seal/adhesion.

Installation Process

6. Installing Firewall Tower Dispenser

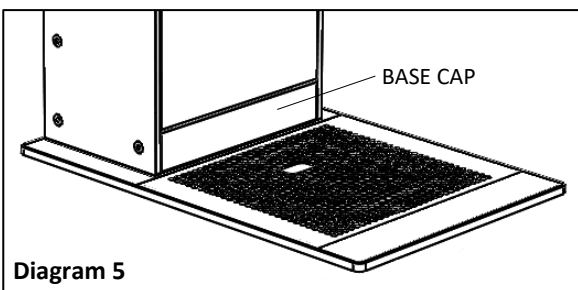
6.1 Attaching Dispenser to Font (See Diagram 4a and 4b)

- Pull power cord through large hole first.
- Then pull the remaining dispenser power cord and silicone tubing through the larger hole.
- Align the bolts with the two 10mm holes and lower the dispenser into position.
- Ensure the gasket around the base of the tower is sitting correctly.
- Secure the dispenser to the font by tightening the two 10mm nuts onto the bolts on the underside of the Firewall Tower.



6.2 Attaching Cover Plate (See Diagram 5)

- Detach the small rectangular sealing gasket from the panel gasket set. Peel off one side of the protective film and place the gasket into the gap at the base of the Firewall Tower where the drip tray usually attaches.
- Peel off the second protective film on the gasket, then carefully place the Base Cap over the gasket and press firmly to secure in place.



7. Connect Tubing to Under-bench Module

Connect dispenser tubing to under-bench module as per installation instructions supplied with your unit. Trim the tubing to correct lengths to provide a continuous flow, ensuring tubes are not kinked or sagging.

8. Connect Drainage

Connect drainage tubing with reference to Drainage Requirement instructions on page 1. Drainage tube must be installed with a continual fall along the entire length of the tube and must be adequately clipped and supported.

If any problems or difficulties arise contact Billi Customer Service on **1800 812 321** or service@billi.com.au. To validate your warranty refer to the warranty card or validate online at www.billi.com.au