

Important note before you start:

Personal Protective Equipment (PPE)

Please ensure you are wearing appropriate PPE for the task, this includes a P2 rated safety mask.

When drilling into concrete tanks, dust may be harmful if the correct PPE is not worn.

Please follow the manufacturer's instructions.



Step 1:

Mark the point 65mm **(A)** below the water inlet pipe on the tank. Ensure the overflow pipe is installed to the **side** of the inlet pipe, **not** directly beneath it.



Step 2:

A 28mm hole will need to be drilled at the 65mm point that has been marked **(A)**. If you do not have a large enough drill bit, drill small holes in a circular pattern and knock out, with the centre point being the 65mm mark **(B)**. This is to ensure the 50mm managed air gap between the top of the overflow pipe and the boom of the inlet pipe.

A



B





Step 3:

Reach inside the tank and push the pipe through the new hole with the fixed nut & one washer on the inside of the tank, and one nut & one washer on the outside of the tank.

Do up tightly to create a seal.

Step 4:

Screw the elbow bend to the end of the pipe, and the strainer into the bottom of the elbow bend.

Note: *If the size of your water inlet pipe is greater than 25mm, a larger overflow device is required.*



Hurunui District Council

email: info@hurunui.govt.nz | ph: 03 314 8816 | fb: HurunuiDistrictCouncil
PO Box 13, Amberley | 66 Carters Road, Amberley