



STK Installation Manual

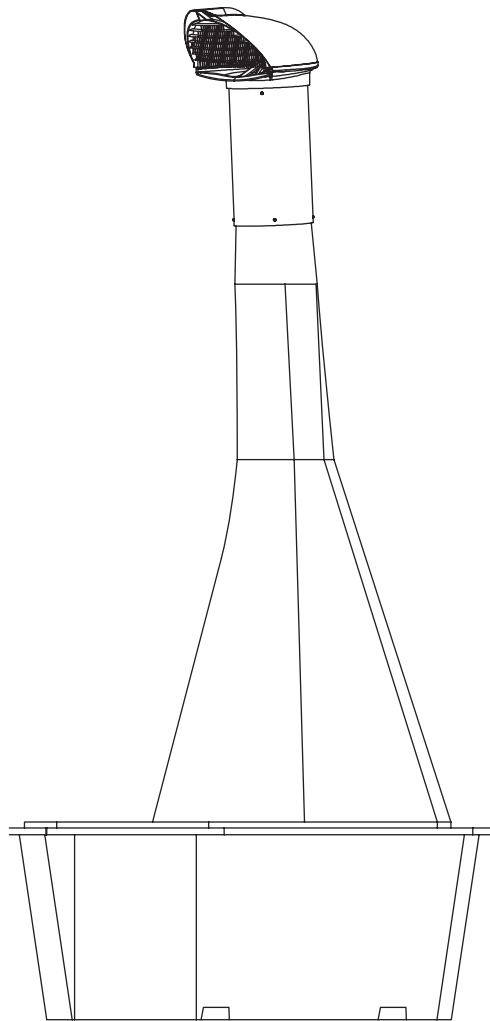
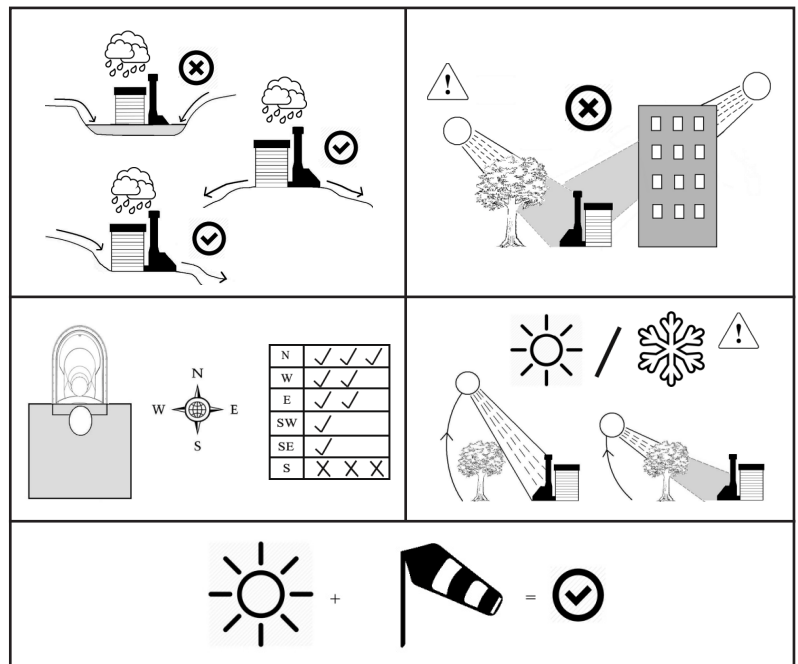


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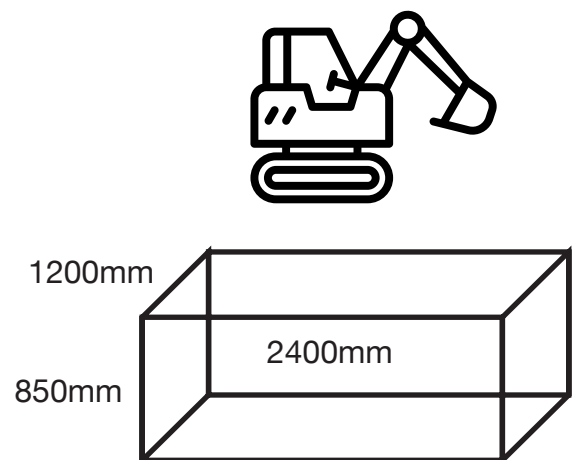
1.0 | CHOOSING SITE

- Choose a suitable site, being sure to consider future developments.
- Be aware of the sun and its ability to heat the Kazuba during all seasons.
- Have good drainage away from the Kazuba.
- Position the Kazuba so it will receive the most sun all year round on the flue.



2.0 | PREPARATIONS

- Read the instructions carefully.
- Get all council permissions before installing.
- **Get a Geo-Tech engineer to confirm concrete specifications and requirements for your area.**
- It might be better to hire an excavator to do the digging, and once done, using crusher dust to make the bottom level and ready for the base frame.



3.0 | TOOLS REQUIRED

- Power drill, Ø 3.5mm HSS drill bit, Ø 6.2mm HSS drill bit
- 10mm and 12mm Spanners
- 10mm Socket and ratchet
- Silicone gun
- Acetone/cleaner
- Pop rivet gun

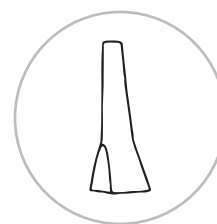
3.0 | COMPONENTS



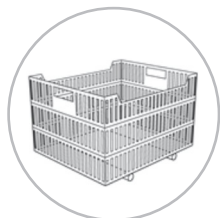
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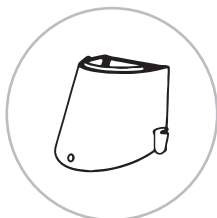
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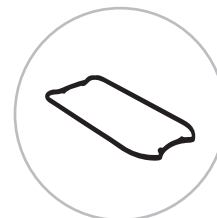
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x3



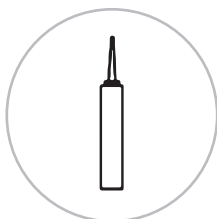
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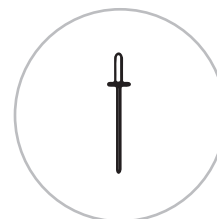
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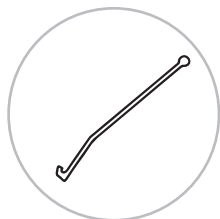
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x2



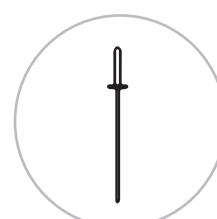
45 x 4
x3



x1



x1



52 x 3
x8



Ø 6 x 30
x50



Ø 6
x50



Ø 6
x100



Ø 6 x 40
x5



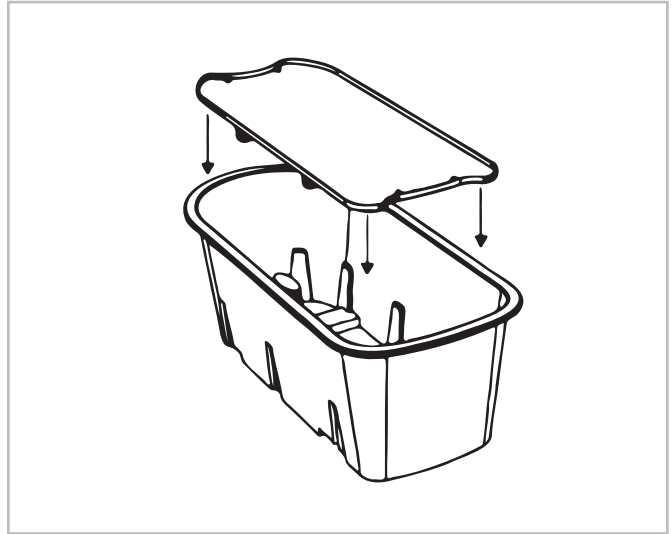
Ø 6
x5



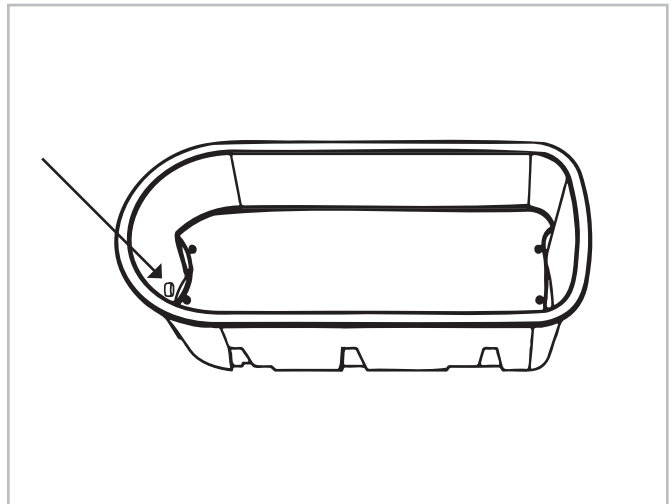
Ø 6
x10

4.0 | INSTALLATION

How they fit together:



Excess fluid outlet:

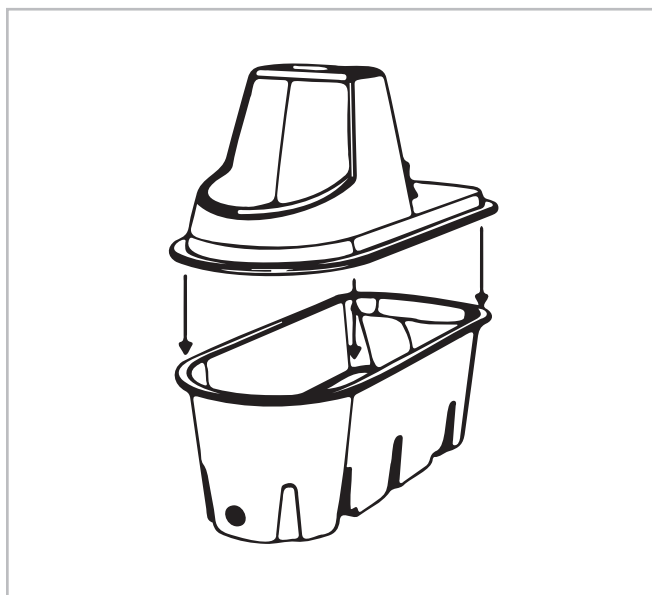
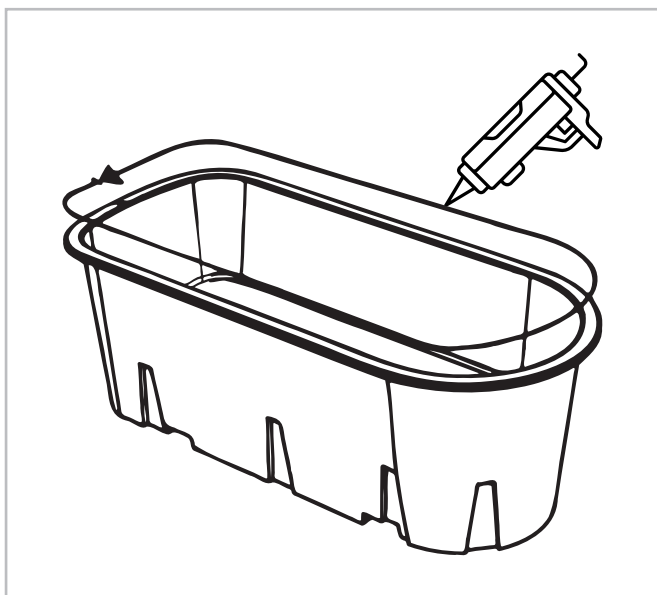


Wipe the rim with the cleaner/acetone before using the silicone for a better join.



Run a bead of silicone all the way around the chamber, be sure to leave no gaps.

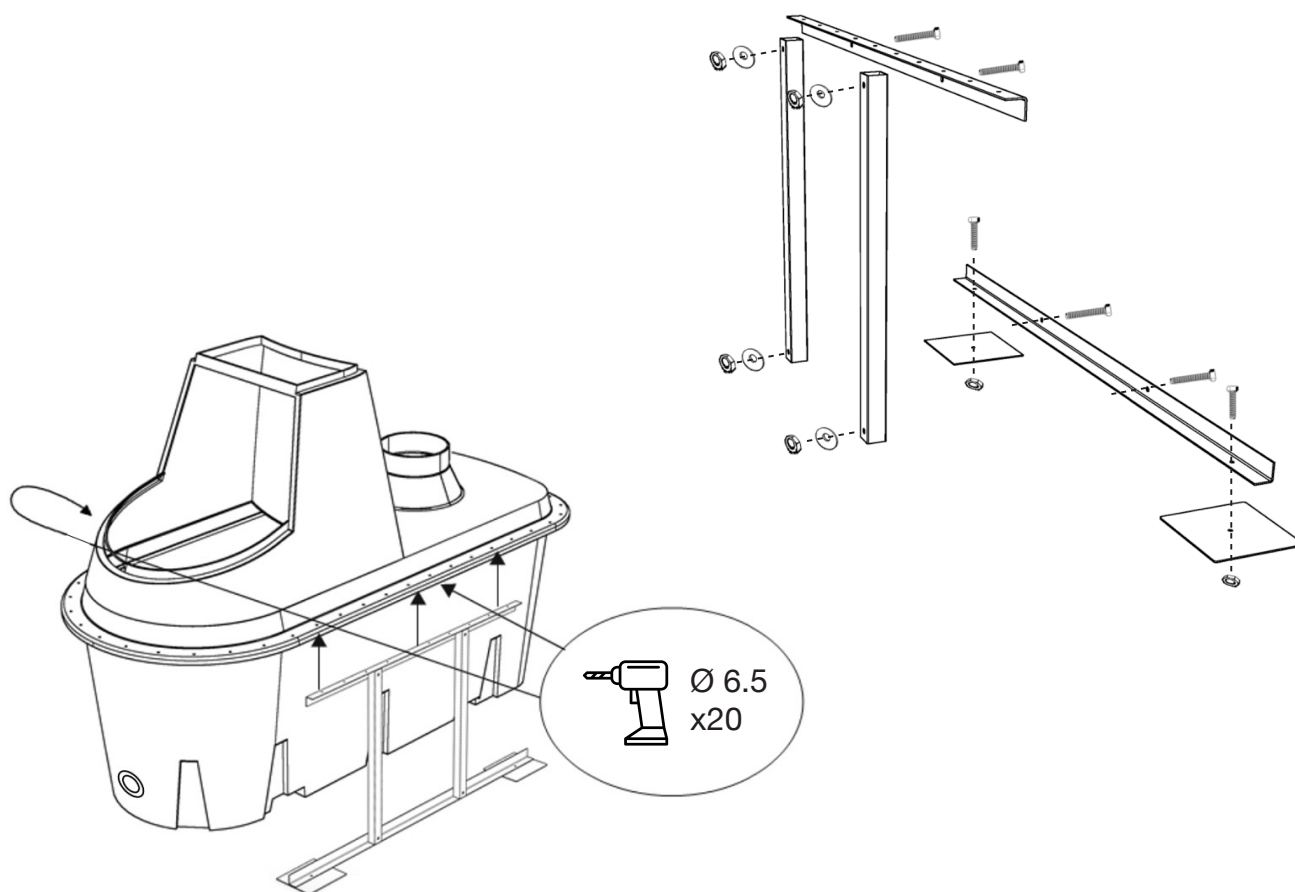
Then place the top onto the base.



Anti-floatation

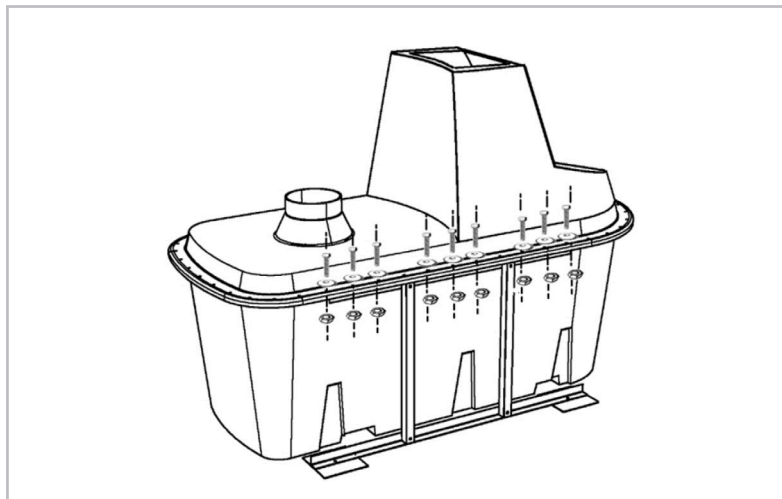
Only required if using gravel floor. Not required if using concrete slab.

Position the frames on the Kazuba and drill the 6.5mm holes.

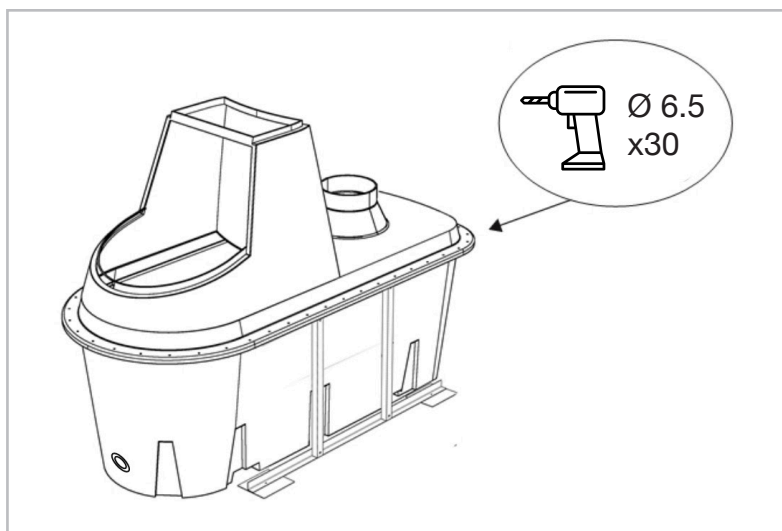


Gravel floor only

Fix both frames to the Kazuba.



Drill the rest of the holes around the lip of the Kazuba.



Fit the 50mm bolts supplied into the remaining holes.



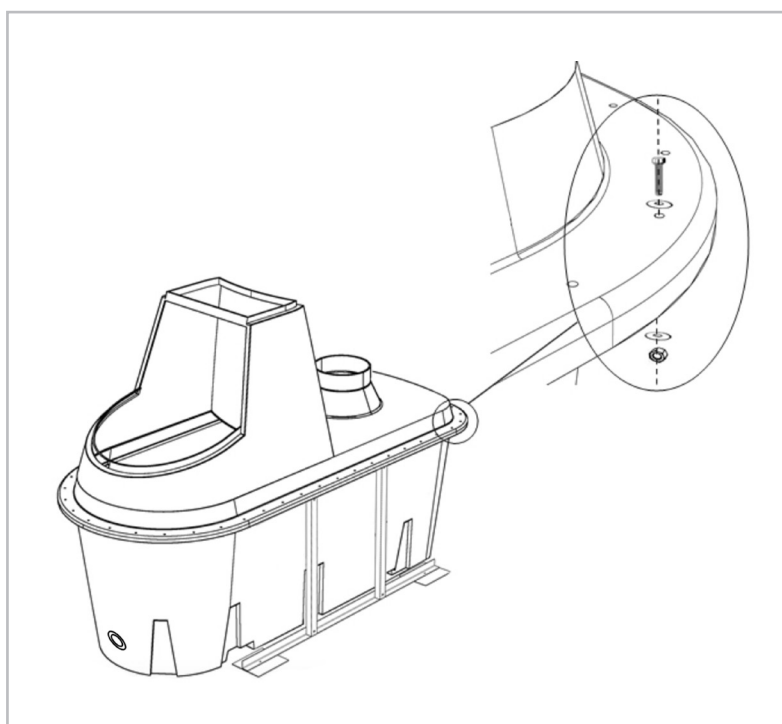
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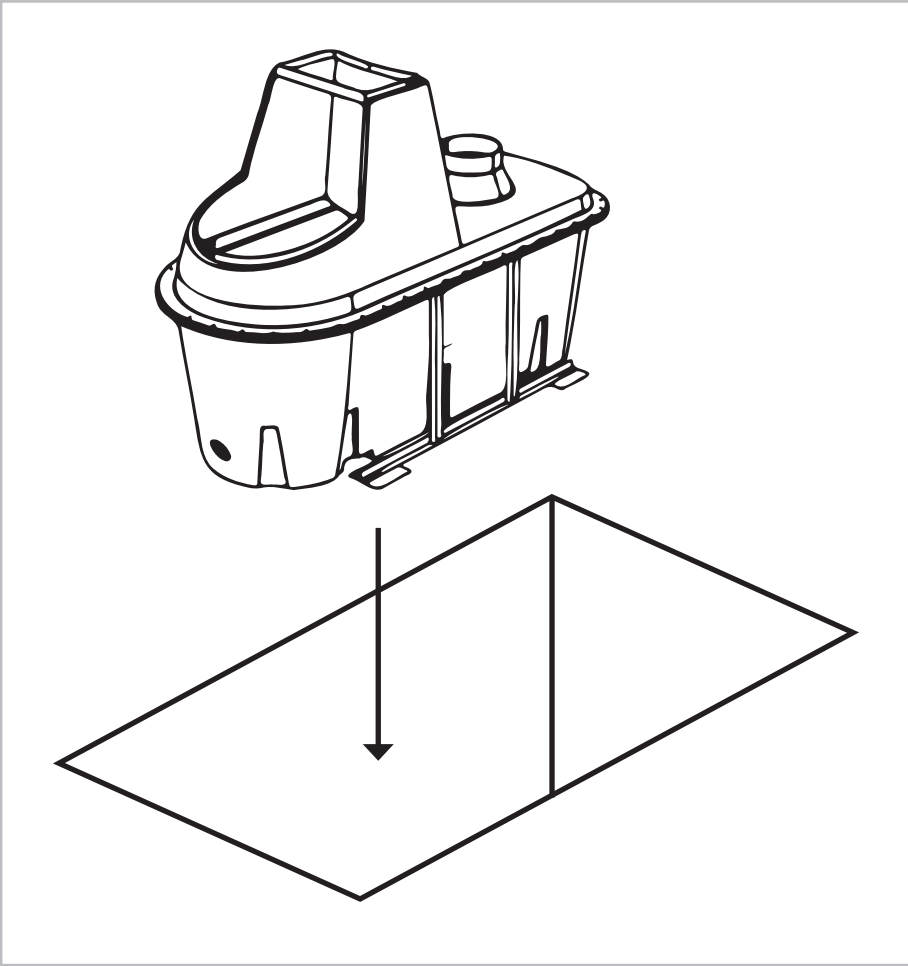
x100



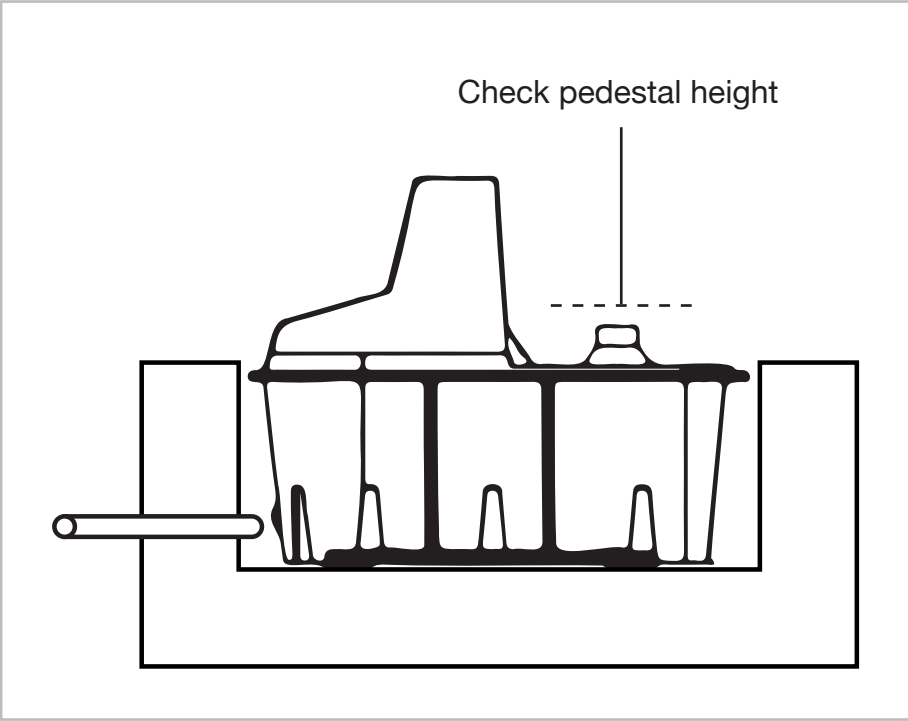
x50



With help, carefully lower the Kazuba into the hole.



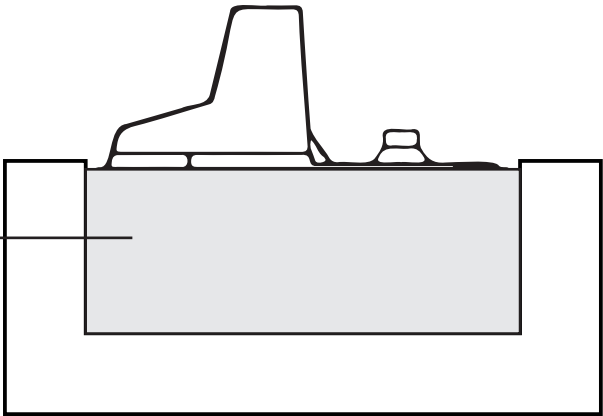
Optional:
Connect excess fluid outlet to absorption trench.
Check the Kazuba is level.



Pour the concrete around the chamber making sure to work it down and around the tank.



Concrete (as specified by Geotech engineer for your soil)



Once the concrete is dry, fit the chimney.

The skyvent can be fitted before the chimney is put into place if needed.



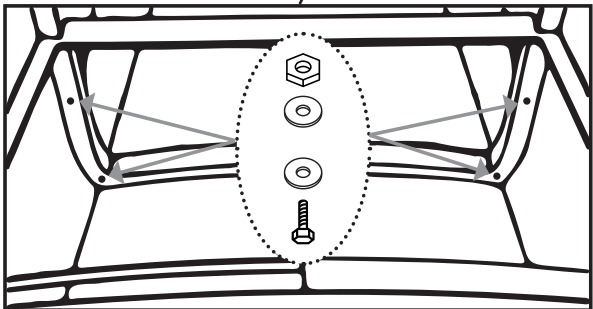
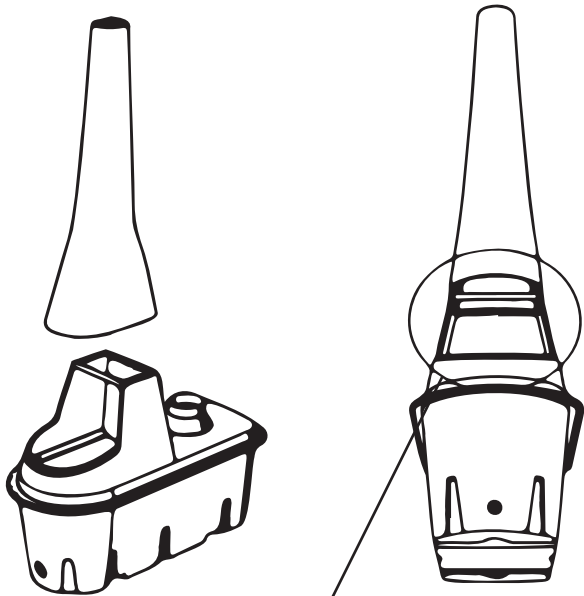
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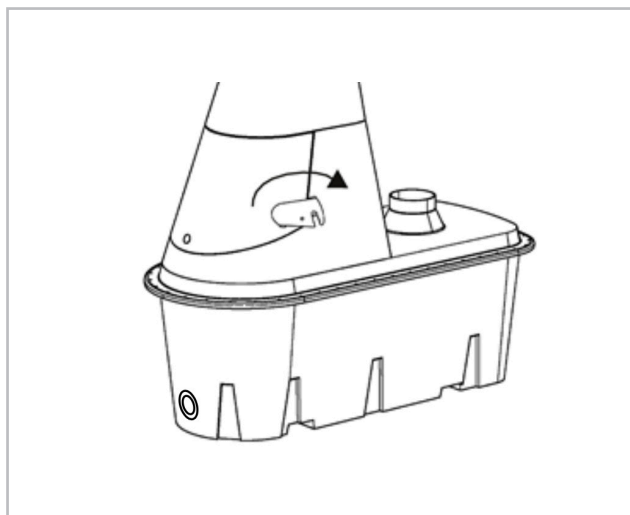
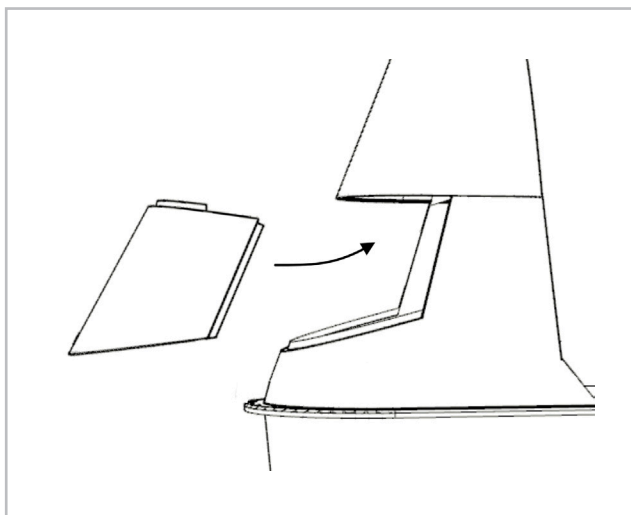
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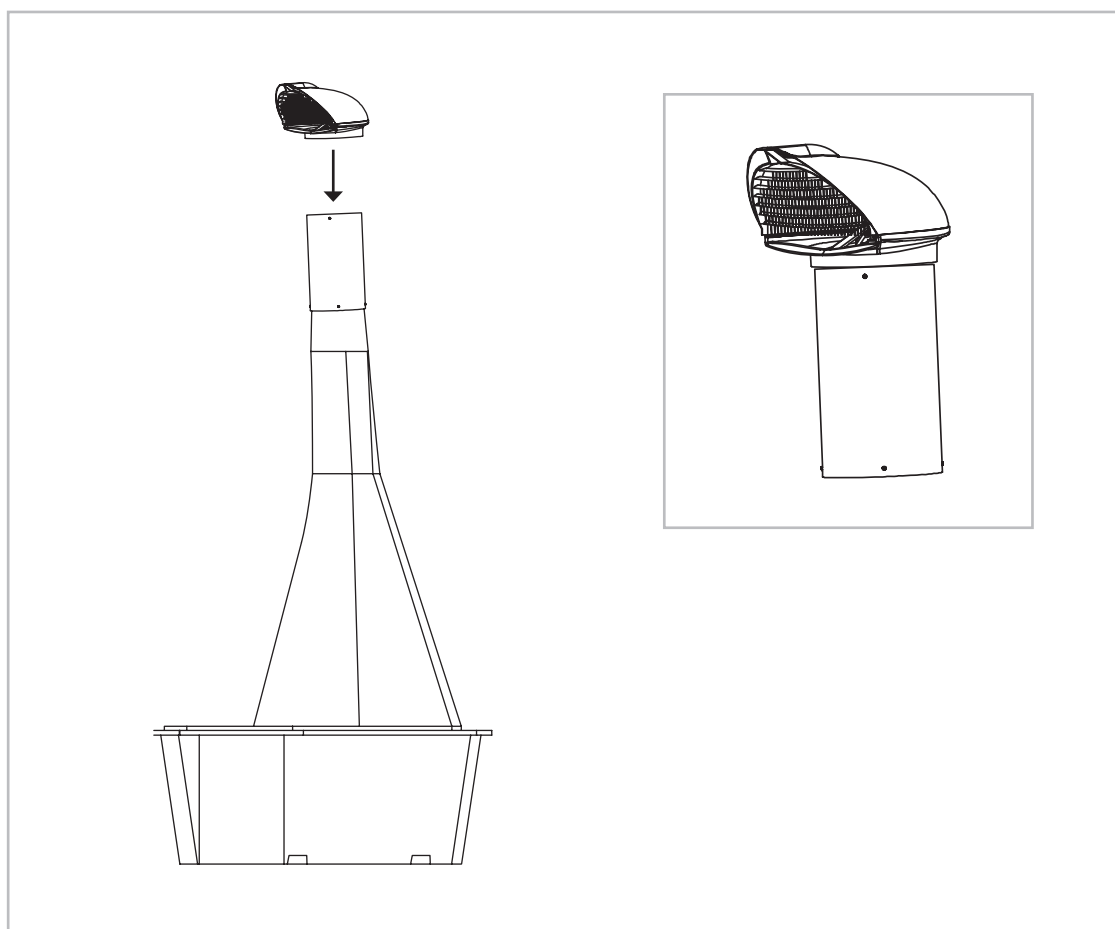
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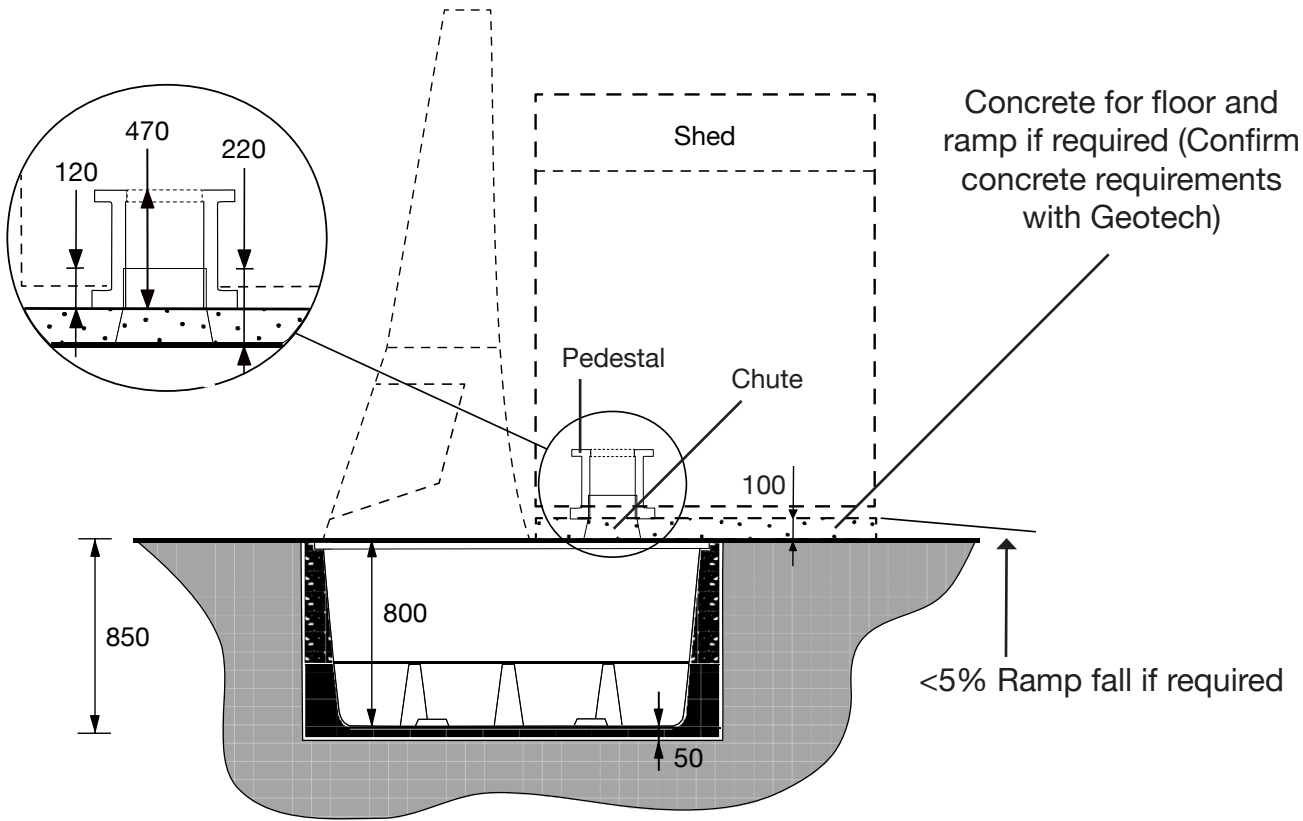
Fit the rear cover.



Fit the skyvent onto the flue.



Kazuba assembly complete.



Kazuba™