

Waste Water Treatment Systems

Wiring Information

- 1:** Gravity flow system: requires a 3 core electrical cable 2.5 SWA.
- 2:** Raised percolation system: Requires a 7 core electrical cable 2.5 SWA.

Digger Driver Information

Depth of the invert from the bottom of the hole is 1.420m (4ft8in).
Overall dimensions of the hole required is 4.5m Wide x 3.0 Long.
The inlet is on the long side of the treatment system.

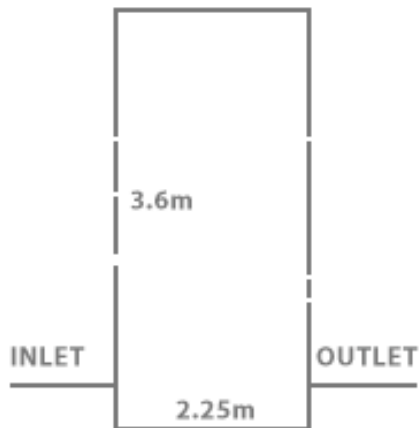
Orientation of the treatment system

The inlet pipe is on the right hand side of the long end of the system, in order to dig the excavation correctly please adhere to the following:

- 1:** Have the correct level of fall from all the sink and bath waste (Not Storm Water) out to the excavation, Typically 1:40.
- 2:** As you are standing over the inlet pipe looking towards the excavation, dig it 3.5m to the left, 1m to the right and 3m directly out in front of you.

This should give you a top view of the top of the image below, (see image on next page).

TREATMENT PLANT



Overall Dimensions:

Length: 3.6m | Width: 2.25m | Depth: 2.0m

Depth of the inlet pipe from the bottom of the pipe to the bottom of the excavation: 1.420m (4 ft 8 inches).

If you have any questions on the orientation of the system please call us on 051-422050.

Home Owner Information

De-sludging intervals are typically from 2 to 4 years depending on the usage. Maintenance Contracts are available on request, please phone **051-422050** for further details.