

INSTALLATION GUIDE

Biomass Greasetrap - ABOVE GROUND MODELS

LOCATION

The **Kitchen Biomass Greasetrap** is designed to be installed inside a normally heated building in a position where the waste pipe from the Kitchen sinks and/or dishwasher can accommodate the inlet height. Note that the outlet is 25mm lower than the inlet. The installation floor area should be flat smooth and level. Access is necessary to the top of the **Biomass Greasetrap** on a weekly basis. If access to the top is difficult then consider installing easily detachable pipe connections to allow the **Biomass Greasetrap** to be moved for maintenance purposes. The standard inlet position is on the right hand side with the outlet on the left, reverse handed units are available if specified at the time of ordering. Macerating garbage disposal units should wherever possible be diverted to discharge downstream of the **Biomass Greasetrap**.

PIPEWORK

Inlet and outlet sockets fitted to the **Biomass Greasetrap** are 50mm Osm the inlet is 25mm higher than the outlet. Level-invert reducers should be used if necessary to adapt to smaller waste pipes. There must be a fall to the **Biomass Greasetrap** and away from it. Check that the rubber sealing rings inside the connectors are located properly otherwise these could leak. It is recommended that the outlet pipe is fitted directly to a soil pipe. If fed to an outside gulley, then the top should be sealed to reduce odours.

AUTOMATIC DOSING PUMP

If supplied, the automatic dosing pump should be installed up-stream of the **Biomass Greasetrap** according to the instructions supplied with the pump.

COMMISSIONING

After installing the **Biomass Greasetrap**, turn on a tap to begin filling the system and check the following points:-

- a) No leaks are evident from the pipework, connections or any Parts of the **Biomass Greasetrap**.
- b) That, once full, water flows freely from the **Biomass Greasetrap** outlet pipe to the drain connection.
- c) That the dosing pump (if supplied) has been primed and is switched permanently on (if no dosing pump is supplied a Bugsock must be installed inside the greasetrap).
- d) That the Bugsock (if supplied) is hanging from it's hook inside the greasetrap.
- d) Leave the maintenance guide with the **Biomass Greasetrap** owner.

Further information is available from:-

The Greasetrap Specialists!

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