

Grease Release

Handing control of FOG back to you!



The Grease-Release is a simple and highly effective non mechanical point of source FOG (Fat, Oil & Grease) separation system which also removes and strains food solid waste from water via its internal food basket and operates at 98% effectiveness! This means that the waste FOG can be recycled and create a revenue!



Features & Benefits:

- Non Mechanical
- Re-cycleable Oil
- Environmentally Friendly
- Removes Higher Rate Of Food Solid Waste
- Low Running Costs
- Easy Maintenance & Installation
- Services Sinks & Dishwashers
- Complies With Building Regulations

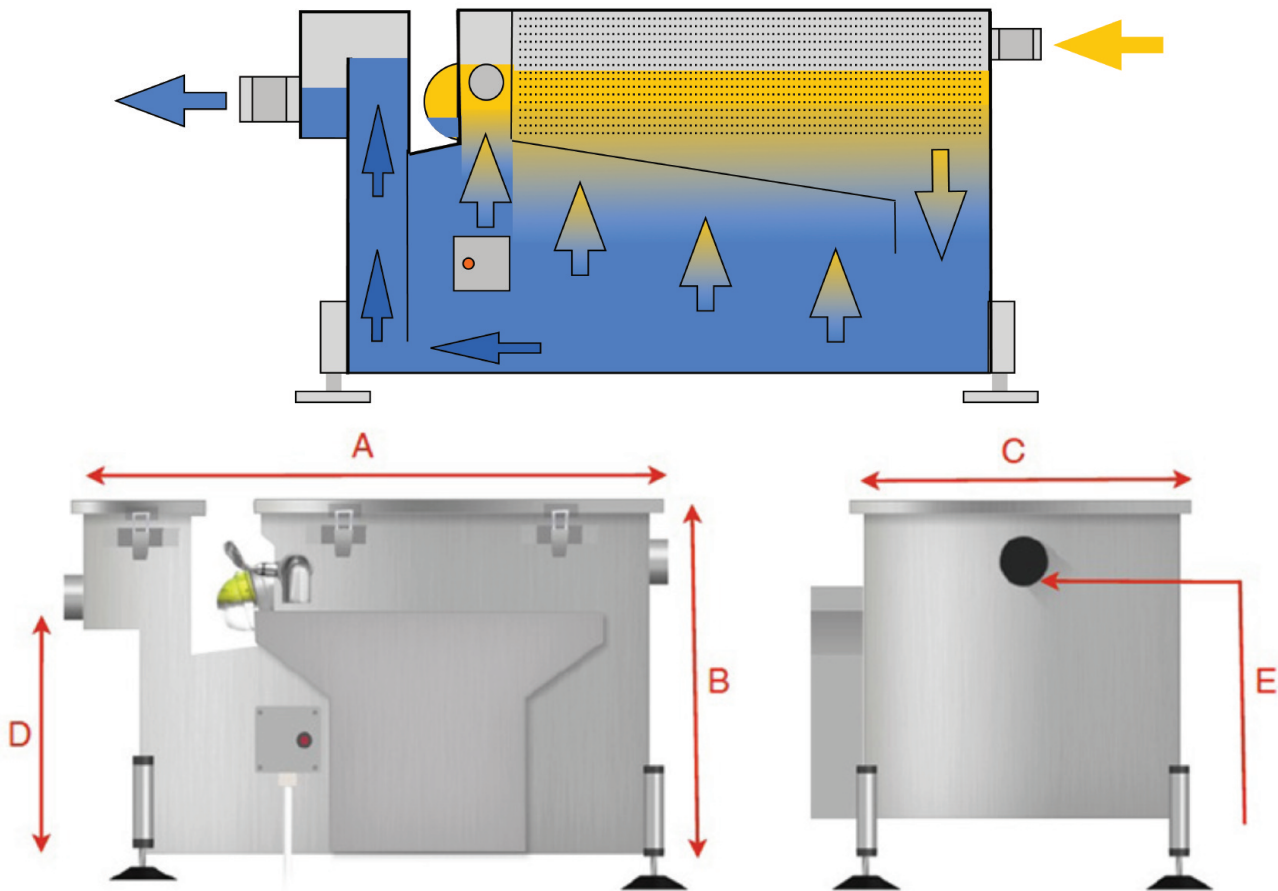


This simple tried and tested design is the newest grease separation system on the market for over 10 years! Manufactured and designed in Great Britain in 304 stainless steel the system is highly robust and maintained in-house (2 mins a day) requiring a 6 monthly service and a 13amp IP65 rated power supply. (GR4 requires 2 supplies) The units are also multi handed for water flow direction helping make specification and installation easy (see units spec over leaf).

How does it works:

The waste water from Sinks/Dishwashers/Combi ovens enters the GR and food waste is separated via its internal fine mesh food basket. The remaining FOG laden waste water runs through a series of baffles via its internal heat element which keeps the FOG in liquid form allowing the simple natural separation process to occur at speed of flow. This then holds the waste FOG within the system until you decide to release it to its external recycling stainless container. This operation is needed when the sight glass shows how much FOG is in the system and you are ready to carry out the maintenance. While this process is occurring clean water continuously flows through the unit resulting in FOG being less than 100ppm and the unit being 98% effective.

Grease Release removes the need for ongoing costly chemical/bacterial dosing and does not require any mains water connection (hot or cold)!



Model	Flow Rate	A	B	C	D	E
GR 1	1ltr /sec	690	430	440	240	360
GR 2	1.5ltrs / sec	840	430	440	240	360
GR 3	2ltrs / sec	990	430	440	240	360
GR 4	2.5ltrs / sec	1090	430	440	240	360

(In-Let Size 40mm Out-Let Size 50mm) Above Sizes Shown In Millimeters

For more information please contact: