

## TECHNICAL SPECIFICATIONS

### Grease Recovery Unit (GRU)

The GreaseBeta GRU design keeps it simple, combining superior performance with minimal maintenance ensuring your kitchen drains remain fat and food waste free.

The GRU is robust, constructed entirely of stainless steel and comes with a 10 year warranty (excluding heater). There are no mechanical or moving parts that can malfunction or become jammed. The grease recovery process is so efficient that the FOG is of high enough quality to be recycled.

#### Easy to maintain and use

- No mechanical moving parts or complex electrics virtually eliminates reactive call outs.
- Simple electrics only require a single IP55 rated 240v socket.
- Simple lever based 'tap' drain off system has resulted in less reliance on user maintenance:
  - No silt valve is needed. These are often incorrectly operated and stick or are snapped which exposes the heating element to air causing the unit to smoke and discharges the FOG directly to the drain.
  - No Ball valve is needed: These can stick, preventing FOG entering the collection container resulting in discharge to the drain.
  - 3 step maintenance programme: Empty oil using tap. Empty food basket as required, clean lid and check central area.
- Food basket:
  - Larger food basket reduces the risk of overflow, odours and removal issues.
  - Half size food basket available for lower volume outlets.
- A unique, patent-pending bio block degrades the food silt left in the bottom of the GRU, reducing odours and facilitating the cleaning process.



#### Low running costs

- Thermostat controlled heating element reduces running costs
- No mains water connection needed.

#### Easy to install - sized for standard sinks

##### Specifications

Max Flow Rate:	1.5L/sec
Length mm:	700
Height mm:	390
Depth mm:	460
Inlet Dia:	40mm
Outlet Dia:	50mm
Basket Space:	400mm x 50mm x 320mm

##### Fitting Requirements

Length mm:	920
Height mm:	720
Depth mm:	650
Drain maximum height:	270mm

Power requirement: 13Amp socket or fused spur.  
No mains water connection is required.

#### Staff Training schedule

- initial training at point of installation
- refresher training to be conducted 2-weeks after installation
- refresher training twice a year, to be completed at the time of the 6 monthly service visits.

On each visit a full review of documentation on site will be conducted to ensure the Daily Procedure and Daily Log sheets are being completed and adhered to.