# GREASE BOSS



# MACTRAP GREASE BOSS EASY CLEAN G15 AND G25 UNDER BENCH GREASE REMOVAL UNIT

- Self Cleaning<sup>1</sup>
- Less Space
- Less Cost
- No Chemicals
- Easy Waste Disposal



The Mactrap Grease Boss Easy Clean is designed with low cost, low maintenance, restricted kitchen space, and high performance in mind.

The Grease Boss Easy Clean is an electromechanical Grease Removal Unit, removing fat, oil and grease (FOG) from wastewater. It incorporates a selfwash and pump out cycle to keep the appliance cleaner and help reduce annual servicing costs.

Wastewater enters through a removable filter basket which captures solids. FOGs are removed by a rotating cylinder and extracted into a disposable container (such as a plastic milk bottle) for removal with rubbish collection.

After the FOG is extracted from the wastewater, hot water jets within the unit clean the sides of the tank and move the FOG towards the roller. Another water jet washes the roller, the blade and the FOG chute. The result is a cleaner appliance, operating continuously with very low maintenance.

The pump out function reduces sediment build up Self-cleaning reduces annual servicing costs Compact design fits in

restricted kitchen space

| MODEL | LENGTH | WIDTH  | HEIGHT | INFLOW     |
|-------|--------|--------|--------|------------|
| G15   | 749 mm | 495 mm | 371 mm | <1.6 l/sec |
| G25   | 849 mm | 495 mm | 471 mm | <2.5 l/sec |

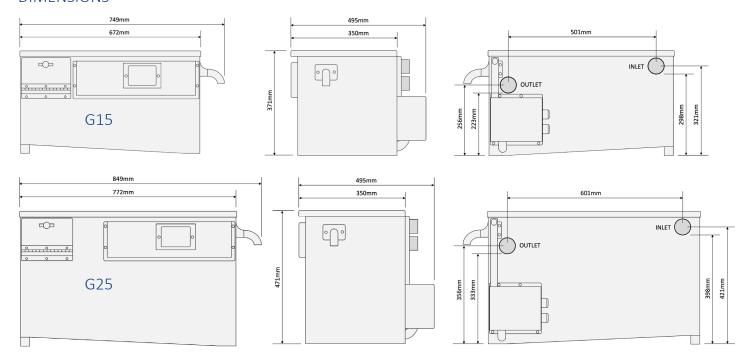


<sup>1</sup> The hot water jets reduce the build up of grease, and the pump out function reduces the build up of food sediment. These cleaning actions assist in the cleanliness of the interior of the unit but do not mitigate the necessity for regular servcices.

## MACTRAP GREASE BOSS FASY CLEAN FEATURES

- Front-loading filter basket located above the water level to capture solids and prevent sediment build-up within the unit. Filter basket is easily removed for daily checking and removal of any excess solids escaping the sink filter<sup>1</sup>.
- Sealed to mitigate escaping odours.
- PLC controlled with operating display. Pump out option is controlled by PLC, occurring only after the FOG extraction cycle is complete.
- Can accept dishwasher inflow<sup>23</sup>.
- Combi oven options available<sup>4</sup>.

### **DIMENSIONS**



### **SPECIFICATIONS**

| G15                |                        |  |
|--------------------|------------------------|--|
| Material           | 304 Stainless Steel    |  |
| Max Inflow Rate    | <1.6 L/second          |  |
| Static Capacity    | 100L                   |  |
| Treatment Capacity | <390L                  |  |
| Power Supply       | 240V                   |  |
| Controller         | Crouzet PLC 24 hour    |  |
| Water Supply       | min 45C Mains Pressure |  |
| FOG Removal Rate   | <11.6 Kg/hour          |  |

| G25                |                        |  |
|--------------------|------------------------|--|
| Material           | 304 Stainless Steel    |  |
| Max Inflow Rate    | <2.5 L/second          |  |
| Static Capacity    | 120L                   |  |
| Treatment Capacity | <490L                  |  |
| Power Supply       | 240V                   |  |
| Controller         | Crouzet PLC 24 hour    |  |
| Water Supply       | min 45C Mains Pressure |  |
| FOG Removal Rate   | <12.5 Kg/hour          |  |



 $<sup>^{\</sup>rm 2}$  Combined dishwasher and sink inflow not to exceed specified inflow rate



<sup>&</sup>lt;sup>3</sup> Dishwasher chemicals can affect FOG structure and recovery rate

<sup>&</sup>lt;sup>4</sup> Combi oven option only available with G25 models