

Combi Guardian®

"A smart solution for a big problem"

GARETH EDWARDS
CHEF



GREASE REMOVAL UNIT (STEAM OVENS & WOKS)



- Traps grease and food waste
- Automatically separates & removes fat from oven
- Solids filtration as standard
- Stainless steel construction
- Automatic wash down as standard
- Easy to install & maintain
- Collected waste can be recycled
- Programmable logic control
- Full customer support
- Up to 3 years warranty
- Side access to basket & wiper blade





FOUR-STAGE OPERATION SYSTEM

STAGE 1 Solids Collection

Wastewater from the kitchen is directed through the inlet of the **Grease Guardian®** where a removable strainer basket collects any solid debris.

STAGE 2 Grease & Oil Separation

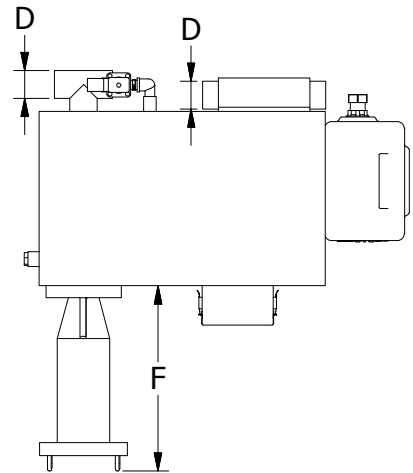
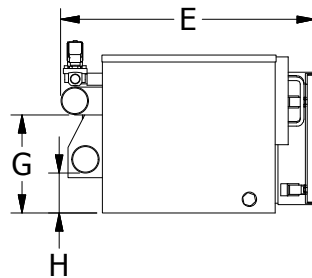
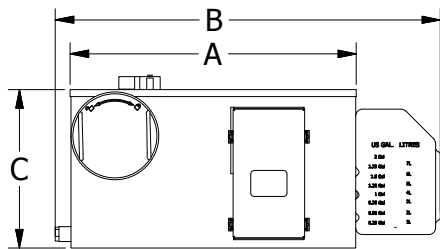
Grease in the wastewater floats to the surface and is trapped while the clear water leaves the unit and enters the drainage system.

STAGE 3 Self Cleaning & Grease Removal

The PLC programmed heating element is activated to liquefy grease, which is then removed by the skimming wheel and deposited into a portable container for recycling. Can be connected to: pot and single bowl sink fixtures.

STAGE 4 Automatic Spray System

An automatic spray system activates to clean unit and replenish water level for continuous skimming of grease.



Model	Length (A) INCLUDES CONTAINER	Length (B) TANK ONLY	Height (C)	Inlet/Outlet (D)	Width (E) INCLUDES PANEL	Basket (F) CLEARANCE NEEDED	Inlet Height (G) INLET	Outlet Height (H) OUTLET	Max Flow
GGX7(C)	662	443	344	48	539	405	221	151	0.5 lps
GGX15(C)	842	623	346	60	557	405	215	87	1.0 lps

All dimensions in mm.

Specification: Automatic grease trap (AGRU) with built in automatic grease removal and dry, front-loading solids strainer. 16 Gauge 304 Bright Finish Stainless Steel. Sealed, Stainless Steel Top. 25 Watt, 230v; 50Hz Motor. 600-Watt Heater with Thermal Cut Out. User friendly Logic Controller with Backlit Display. Skimming Drum is capable of skimming 5 litres per hour. Can be connected to combi ovens. Automatic solenoid valve for spray wash as standard. Please note dimensions are subject to change without notice.



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