

CONVERTER

MTGC250/MTGC350 – GREASE CONVERTER DATASHEET

UNDER BENCH INSTALLATION



Product code	MTGC250	MTGC350
Treatment capacity	225 l/hr	400 l/hr
Length	800 mm	800 mm
Width	490 mm	490 mm
Height	285 mm	465 mm
Inlet Invert	240 mm	420 mm
Outlet Invert	230 mm	410 mm
Connections	50 mm	50 mm

Accessories

Quick Connects	MTUBQC
Inspection Window	MTUBIW

OPERATION

The MACTRAP Stainless Steel Grease Converter is suitable for internal use and removes fats, oil, and grease (FOG) from wastewater by automatically adding bio-enzymes to remediate the waste.

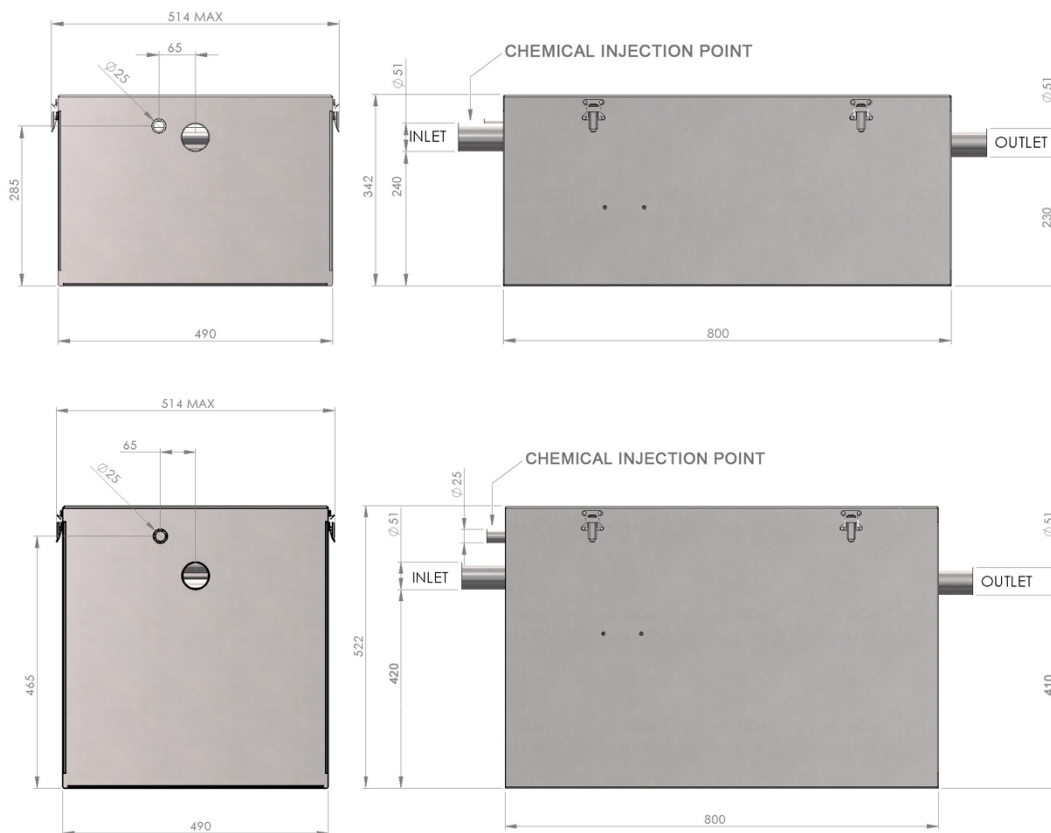
After leaving the sink, the wastewater enters the Grease Converter, runs through two sets of baffles, and the FOG separates and forms a layer which floats to the top. 'Bio-Zyme' – which contains bio-degradable micro-organisms to break down the FOG, is automatically added to the converter and 'feeds' on the floating FOG solution.

The resulting product is then consumed by natural bacteria, releasing safe by-products, and reducing odour. Any suspended solids remaining in the water settle at the base of the converter and are cleaned out during the converter's regular maintenance schedule.

The Stainless Steel Grease Converters are available in two standard sizes, and the range is complimented by optional Polymer Grease Converters, also available in two standard sizes.



DIMENSIONS



CARE AND SERVICING

Water temperature

The grease converter trap can operate with water temperatures up to 65°C. Higher temperatures should be avoided.

Chemicals

Many kitchen cleaning chemicals, especially hydrocarbon-based solvents, may destroy the enzyme. Do NOT plumb a dishwasher through the grease converter. The combination of high heat and chemical cleaning agent will destroy the enzyme.

WARRANTY

The Mactrap sediment trap is warranted for impermeability, fitness for use and structural stability for five (5) years. The manufactured unit is warranted for quality of manufacture for one (1) year provided the separator is installed and operated in accordance with the specifications provided with each unit. Mactrap warranty does not include maintenance and servicing of the sediment trap.





ACCESSORIES

MTUBQC – Quick Connects

Quick connects simple disconnect the trap from your drainage so it can be removed for easy cleaning.



MTSPBZIndust4 – BioZyme Enzyme

BioZyme enzyme is shipped in a 4-pack of 5 litres each and should last 6 - 12 months depending on your model. Available from MACTRAP and shipped directly to your kitchen.

