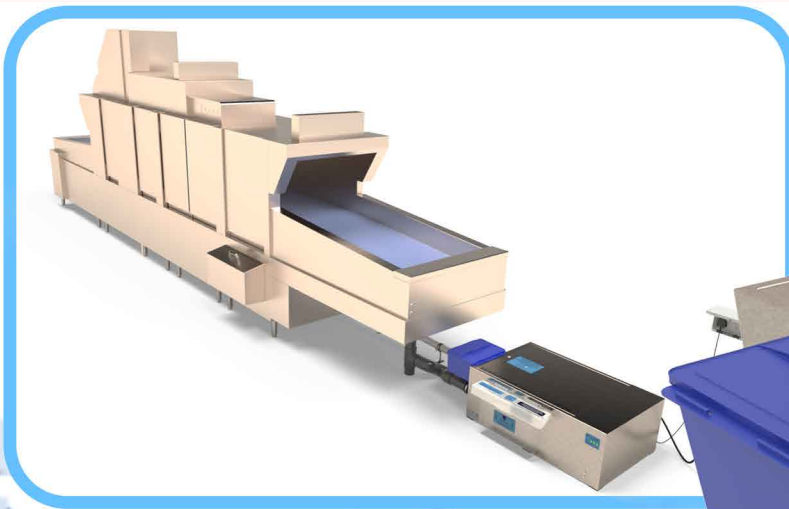


# Technical Specification - GreaseShield® USA-160(3000)-DW



**PRE-FILTER  
FOR SOLID WASTE  
SEPARATION**

## GreaseShield®

### APPLICATIONS

- Conveyor/Tunnel Dishwashers
- Pot-Wash & Pre-Rinse Sinks

### FLOW RATES & CERTIFICATION

- Pro-Active Flow Rate - 3 L/sec
- ASME Certification
- PDI Certification
- CSA Certification
- EN 1825 Certification

### STANDARD FEATURES & FUNCTIONS

- Automatic FOG & solids removal
- Self cleaning
- Magnetic baffle for bioremediation
- PLC controlled
- Reverse flow configuration
- Grey water recirculation
- Globally certified award winning technology
- The only Green Certified grease trap in the world

### Plumbing Connections

Inlet	2"/54mm
Outlet	3"/76mm
Hot Water Solenoid	¾"/22mm

### Electrical Ratings

	USA	UK,EU,AU,NZ
Voltage	120v	230v
Frequency	60Hz	50Hz
Current	0.98A	0.49A

### Standard Operational Times

Days of Operation	7 Days a Week
Hours of Operation	07:00-02:30

Note: Operational times should be adjusted to suit the needs of the kitchen

### Average Power Consumption

15.8W Per Hour



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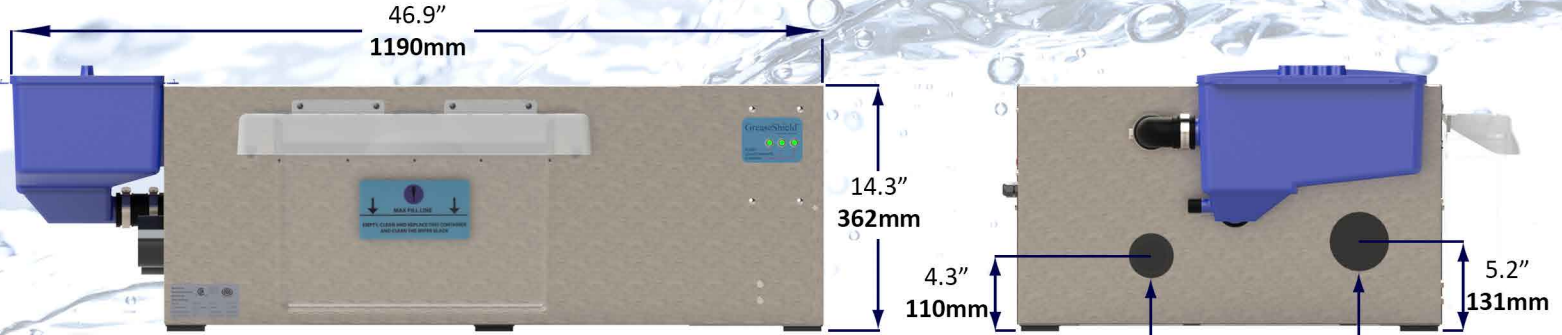


V2 22/11/2017

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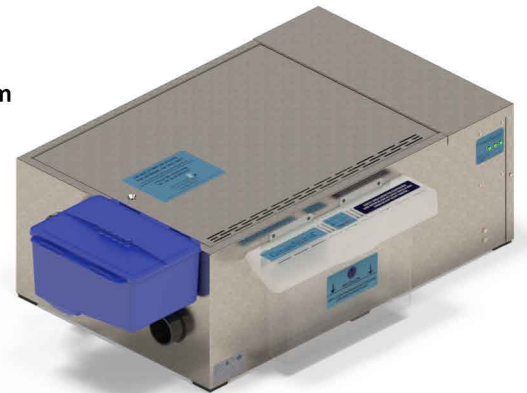
# Technical Specification - GreaseShield® USA-160(3000)-DW

# GreaseShield®



**INLET Ø**  
2" 54mm

**OUTLET Ø**  
3" 76mm



**HEIGHT REQUIRED FOR FILTER BASKET REMOVAL**



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