Technical Specification - GreaseShield®3000-F





APPLICATIONS

- Pot Wash & Pre-Rinse Sinks
- All Dishwashers
- Floor drains & all of ther FOG contamination points

GreaseShield®

The Grease Management Solution

FLOW RATES & CERTIFICATION

- Pro-Active Flow Rate 3L/sec
- ASME Certification
- **PDI** Certification
- CSA Certication
- 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

Plumbing Connections

FilterShield™ Inlet	2 "/ 54mm	
Inlet	2"/54mm	
Outlet	3"/76mm	
Decant Outlet	3⁄4"/18mm	
Hot Water Solenoid	3⁄4"/22mm	
Electrical Ratings	USA	UK,EU,AU,NZ
Voltage	120v	230v
Frequency	60Hz	50Hz
Current	0.98A	0.49A

Operational Times

Days of Operation 7 Days a Week Hours of Operation 07:00-02:30 Note: Operational times can be adjusted to suit the needs of the kitchen

Average Power Consumption 15.8W Per Hour

CERTIFICATIONS & APPROVALS

- PDI G101 (Plumbing & Drainage Institute)
- ASME A112.14.3 & A112.14.4 (American Society of Mechanical Engineers)
- NSF International (National Sanitation Foundation)
- CSA (Canadian Standards Association) Grease Interceptors
- UL (Underwriters Laboratory)
- IAPMO (International Association of Plumbing and Mechanical Officials) Uniform Plumbing Code Certification Mark
- UKCA (UK Conformity Assessed)
 - CE Conformity with Health, Safety and Environmental Protection \ Standards with the European Economic Area (EEA)
 - EN1825 (European Standard for Grease Separators)
 - KIWA (ETA DK, Swedac & SINTEF) Sweden, Norway and Finland. European Institution for Testing, Inspection and Certification
 - SHASE-S 217:2016 (Japanese Grease Management Standard for Grease Interceptors)

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Environmental Products and Services Ltd Award Winning Technology

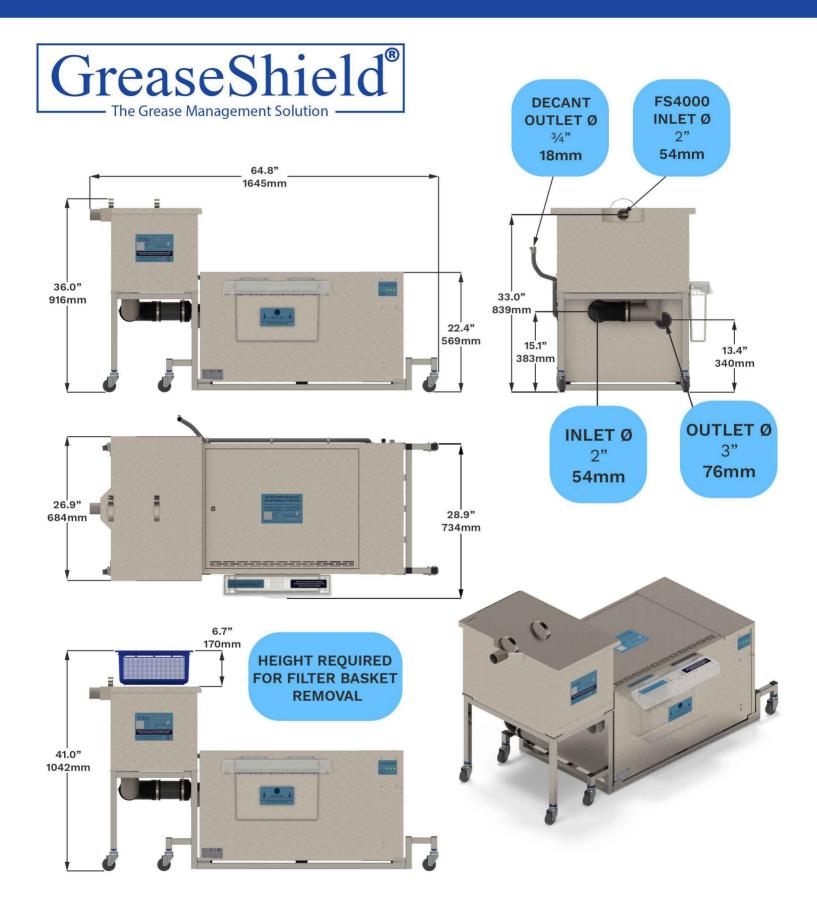
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