Technical Specification - GreaseShield®4000-F



PRO-ACTIVE 4L/s FLOW RATE



APPLICATIONS

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

The Grease Management Solution

reaseShield®

FLOW RATES & CERTIFICATION

- Pro-Active Flow Rate 4 L/sec
- **ASME 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
- The only Green Certified grease trap in the world

Plumbing Connections

FilterShield™ Inlet 3"/75mm Inlet 3"/75mm Outlet 4"/110mm Decant Outlet 3/4"/18mm Hot Water Solenoid 3/4"/22mm

Electrical Ratings USA UK,EU,AU,NZ 230v Voltage 120v 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

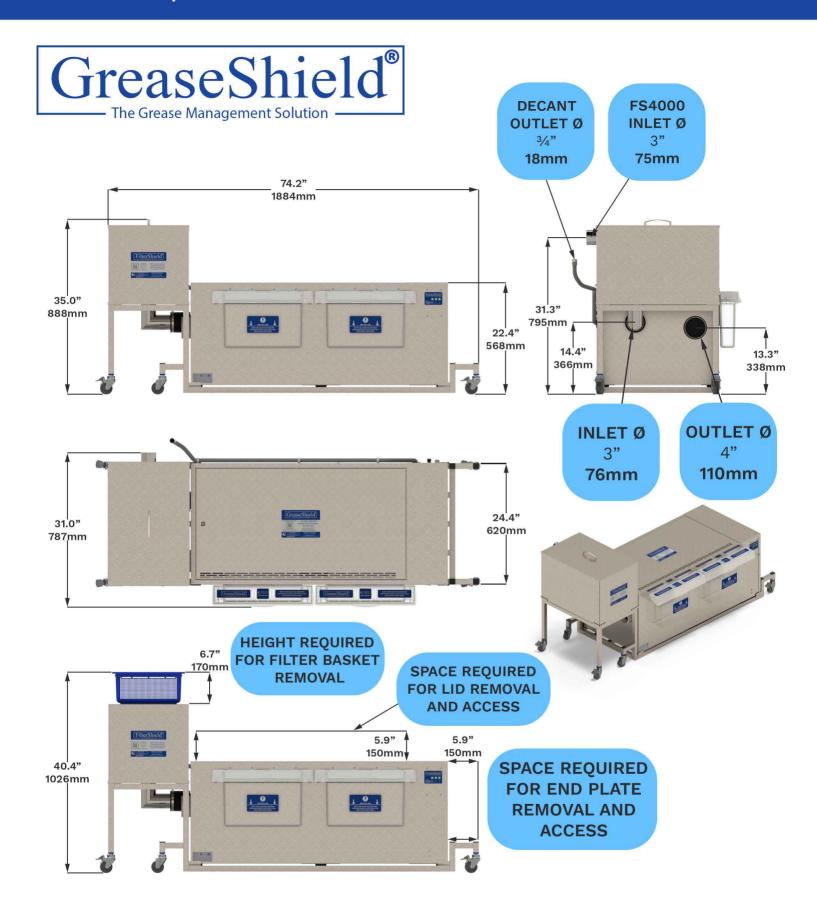
CERTIFICATIONS & APPROVALS

- Global GreenTag LCA Rate Gold Certification
- 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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