Technical Specification - GreaseShield®1500-DPF





APPLICATIONS

- Single Bowl Pot Wash Sinks
- Pre-Rinse Sinks
- Hood Dishwashers

FLOW RATE & SPECIFICATION

- Pro-Active Flow Rate 1.5 L/s
- Solid Waste Retention Capacity 6.5 Litres

STANDARD FEATURES & FUNCTIONS

- Automatic FOG & solids removal
- Drawer Pre-Filter for solids waste separation and retention
- Filtration Basket with a 0.7mm fine mesh base, for smaller particle retention
- Self cleaning
- Magnetic baffle for bioremediation
- PLC controlled
- Non restricted Vortex Flow Control device
- Reverse flow configuration
- Grey water recirculation
- Globally certified award winning technology
- The only Green Certified grease trap in the world





Plumbing Connections

Drawer Pre-Filter Inlet 1.5"/40mm
Outlet 2"/54mm
Decant Outlet 34"/18mm
Hot Water Solenoid 34"/22mm

Electrical RatingsUSAUK,EU,AU,NZVoltage120v230vFrequency60Hz50HzCurrent0.98A0.49A

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

EPAS 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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