Technical Specification - GreaseShield®1850-F



APPLICATIONS

- Large Pot Wash Sink
- Triple Bowl Sink

FLOW RATES & CERTIFICATION

- Pro-Active Flow Rate 1.85 L/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
- Non restricted Vortex Flow Control device
- Reverse flow configuration
- Grey water recirculation
- Space Saver Running Trap & Sampling Point
- Globally certified award winning technology
- The only Green Certified grease trap in the world

FOR SOLID WASTE SEPARATION

FILTERSHIELD™

Plumbing Connections

PRO-ACTIVE

FilterShield™ Inlet	1" 1⁄2/40mm	
Inlet	1" 1⁄2/40mm	
Invert Inlet	1" ¼/32mm	
Outlet	2"/54mm	
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

Standard Operational Times

Days of Operation7 Days a WeekHours of Operation07:00-02:30Note: Operational times should be adjusted to suit the needs
of the kitchen

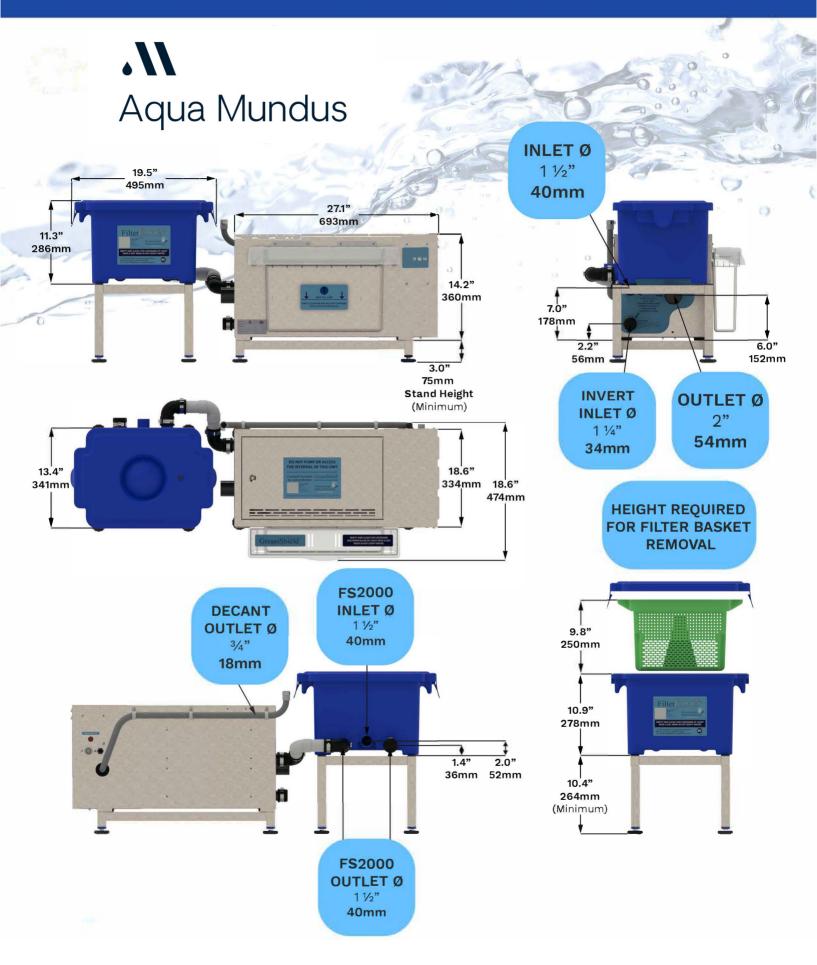
Average Power Consumption 15.8W Per Hour

CERTIFICATIONS & APPROVALS

- Global GreenTag LCA Rate Gold Certification
- 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
- 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

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