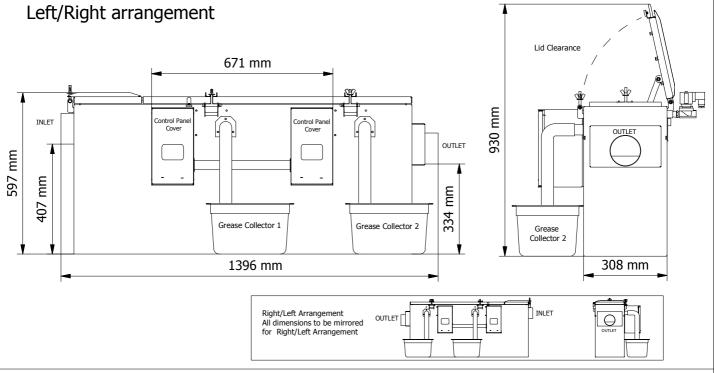
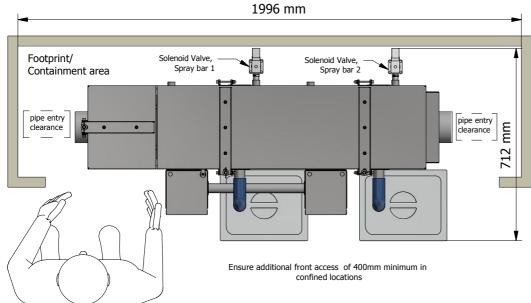


D5 I.S. Grease Guardian 230VAC Specifications





TECHNICAL DATA

80 KG Weight Material Exterior, 16 gauge stainless steel, bright finish Stainless Steel and Acetal Plastic Components Interior 150 litres Tank Capacity Maximum Flow Rate_ 3.5 litres per second Number of skimming drums Solid Strainer Capacity_ 14 litres Skimming Rate_ up to 12 litres hourly water supply requirements ____0.75 lit/s @ 3-6 bar (40-60 C) Progamming/Control__24 hour, 7 day, multi functional digital 230VAC, 2050 Watts 8.9 AMPS **Electrical Load**

Standard Features

- Automatic grease removal drums x 2 Internal Strainer for solids (I.S.)
- Grease heating system PLC controller with LCD notifications
- Energy saving mode Builiding Management Control(zero volt
- contact for power status)Quick Fit rubber couplings
- Automatic skimmer drum spray down 3 year guarantee

- RCD, IP socket, or any electrical supply devices beyond mains cord/plug as supplied.
- Pipework beyond inllet/outlet couplings /ventilation piping

Options: by FM Environmental on request:

- Tank support frame Upstream coarse solids strainer modules

Key Installation Notes:

Allow for the minimum clearances shown, including clearance for pipe connections and user access to front of unit

Unit should be plumbed at a gravity fall (1:40 for maximum perfornance)

Control panel should be fully accessible to

Electrical supply is single phase. An RCD/ELCB rated 30mA must be installed for all Grease Guardian electrical supplies

Observe all local plumbing regulations for pipe venting, trapping. Observe all local safety and hygiene regulations

Note: Not to be treated as an installation guide. Installation guide in full is issued on supply of system.