SUBMERSIBLE PUMPING STATIONS

Undersink Sullage Chamber

The Allied Pumps Undersink Sullage Chamber removes sink and basin waste where gravity discharge is not feasible, typically in kitchenettes, tea preparation areas, wash areas and basements. The 50mm inlet and 25mm or 32mm discharge sit on one face, and the unit plugs into a standard outlet, a single trade installation. Pump options handle waste quietly.





MODEL SELECTION

The USC40 suits tight spaces and less demanding duties. The USC70 handles high use applications, including greasy and fatty wastes. Both fit a standard undersink cupboard and need 200mm above the lid for maintenance access, plus side clearance for the alarm panel. Six pump options cover heads to 15.5m, so select on duty as follows:

- USC40: serves up to 30 occupants with one dishwasher. 415 x 315 x 320mm, 150mm panel clearance
- USC70: serves up to 80 occupants with two dishwashers. 465 x 415 x 446mm, 200mm panel clearance

PRODUCT SPECIFICATIONS

Model No.	Product Code	Pump	Maximum Solids Handling	Maximum Head	Voltage / kW
USC40H	PN002000C	HV32.018.1A.2	20mm	7.0 m	240 V / 0.18 kW
USC40H/LA	PN002005C	HV32.018.1A.2	20mm	7.0 m	240 V / 0.18 kW
USC70H	PN002010C	HV32.04.1A.2	20mm	9.2 m	240 V / 0.4 kW
USC70H/V075	PN002015C	HV50.075.1A.2	35mm	13 m	240 V / 0.75 kW
USC70H/VS075	PN002020C	HVS50.075.1A.2	35mm	13 m	240 V / 0.75 kW
USC70H/D075	PN002025C	HD50.075.1A.2	10mm	15.5 m	240 V / 0.75 kW

KEY FEATURES

- WaterMark Certified to WMTS 106:2019
- Durable Stainless Steel Tank
- 240 V Pump Options for Solids and Fibres
- Supplied Fully Assembled, Connections on One Face
- Single Trade Plug In Installation
- Odour Filter and Anti-Flood Valve Included
- Audible and Visual High Level Alarm
- Voltage Free Alarm Output for BMS

PRODUCT APPLICATIONS

- Kitchenettes and Tea Preparation Areas
- Wash Areas
- Basements
- Office Pantries and Breakrooms
- Restaurants and Commercial Kitchens