

# **UNISAN + (UNISAN COMMERCIAL)**

Fully automatic waste water pump

### **APPLICATION**

Unisan is suitable for pumping waste water from dishwashing and washing machines (domestic and commercial), air conditioning units and from rooms which are below the sewer level, or conditions where small dimensioned discharge pipes are required.

#### **DESIGN FEATURES**

- Completely self contained
- Quiet, powerful and fully automatic
- Dry mounted motor and pump
- Easily installed and serviced
- · Designed and built in New Zealand for New Zealand conditions
- 2 year warranty
- · High head and flow
- · Can be remotely installed
- · Gas and water tight collection tank
- Multiple choice of waste inlet positions
- Can pump to a 16m head with a High Head Impeller (optional)
- Cold water injection for high temperature applications (optional)
- Audible alarm featuring phase interruption switching off auto discharging machines (optional)
- Solenoid valve to isolate water supply to plumbing fixtures draining to the pump (optional)
- Carbon filter for internal venting (Check with your local Authority for compliance) (optional)

#### **TECHNICAL DATA**

Motor Power (kW)	0.6	Total Tank Volume	25 litres
Temp Continuous / Max	60 / 95°C	Delivery connection	25mm male
Voltage 50Hz (V)	230 - 240	Delivery Pipe	25mm or 32mm PVC
Cable (m)	3.0	32mm swing check	Supplied
Nominal Current (A)	3	32mm Isolating valve	Supplied
Weight (kg)	12	Overall dimensions	485(L) x 280(W) x 400(H)

## **Pump Performance**



