

## SANIPOWER

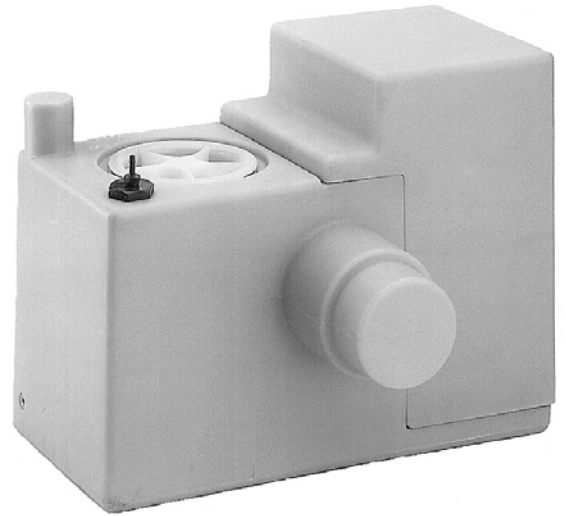
Domestic / Commercial sewage disposal unit

### APPLICATION

Sanipower is suitable for pumping sewage and waste water from toilets, hand basins, showers and from rooms which are below the sewer level, or in commercial applications e.g. kitchens, bars and bathrooms.

### DESIGN FEATURES

- Odour and gas tight composite plastic collecting tank
- Single stage centrifugal pump with horizontal discharge
- Open multi-channel impeller with cutting system
- Single phase electric motor with thermal sensors embedded in winding
- Large diameter steel rotor shaft, pre-lubricated bearings
- Combination of mechanical seal (silicon carbide) and lip seal in oil chamber
- Pneumatic level control with pressure switch
- Electronic control box motor over run period, over load protection, temperature control of winding and automatic motor restart



### TECHNICAL DATA

Input / Output (kW)	1.5 / 1.1	Total Volume	11 litres
Voltage 50Hz (V)	230-240 / 1 phase	Inlet size	DN100
Speed (rpm)	2900	Air Vent Size	DN50
Nominal Current (A)	7.0	Discharge Size	50mm
Weight (kg)	32	Dimensions (mm)	L490 x W390 x H390
Tank Inlet Height	180mm	50mm Non Return	Supplied (3205)

Pump Performance

