PowerFlush



The PowerFlush is a fully automatic macerator suitable for pumping waste from a complete bathroom to a higher level when gravity drainage is not possible and/or economical to install.

The system is suitable for installing either at the initial building stage or retro fitting to existing buildings and can accept waste connections from a toilet, basin, shower or bidet.

The PowerFlush incorporates the unique Piranha cutting system — its razor sharp stainless steel blades act like a pair of rotary scissors to cut up waste items, reducing the chance of a blockage.

The PowerFlush is compact and easy to install, discharging to the right or left. The system can be fitted with an optional high level alarm.

KEY FEATURES

- Unique 'Piranha' cutting system
- Designed to accept waste from a full bathroom suite including toilet, basin, shower and bidet
- Inlet and discharge pipe work can be fitted to either side of the unit for maximum versatility
- Optional high level alarm can be used to transmit faults to BMS

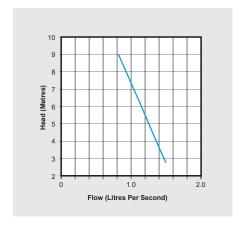




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TECHNICAL DATA

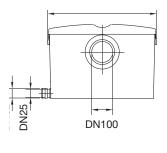
Power supply	230 V 50Hz ~1
Rated current	4.7 A
Motor rating	1100 W
Revolutions per min.	2900 rpm
Max vertical output	7 m
Max horizontal output	50 m
Horizontal fall	1:200
Max flow rate	1.6 l/s
Max liquid temp.	<60°C intermittent
Discharge size	32 mm
Cable length	2.2 m
Weight	9 kg
Colour	White

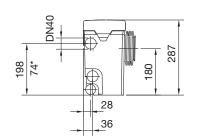


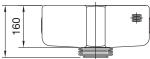


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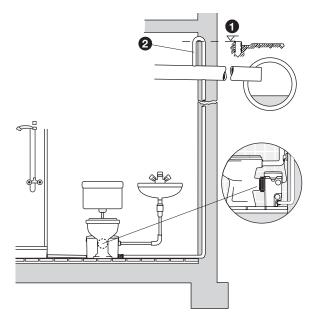
DIMENSIONS (mm)







INSTALLATION EXAMPLE



- 1. Backwash level
- 2. Backwash loop with base above the backwash level.



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