PowerFlushPro

The PowerFlush Pro 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 can accept waste connections from a toilet, basin, shower or bidet.

It is not suitable for connection to washing machine, dishwasher or bath.

The system features razor sharp stainless steel blades that act like a pair of rotary scissors to cut up waste items, reducing the chance of a blockage.

It includes a BMS-compatible high level alarm

The system is compact and easy to install. It discharges to the right or left. The 100mm inlet to the chamber can be fitted centrally on the front face or side.

KEY FEATURES

- Inlet and discharge pipe work can be fitted to either side of the unit for maximum versatility
- Designed to accept waste from a full bathroom suite including toilet, basin, shower and bidet
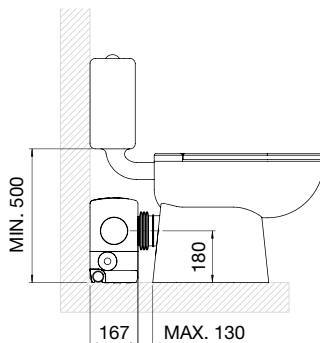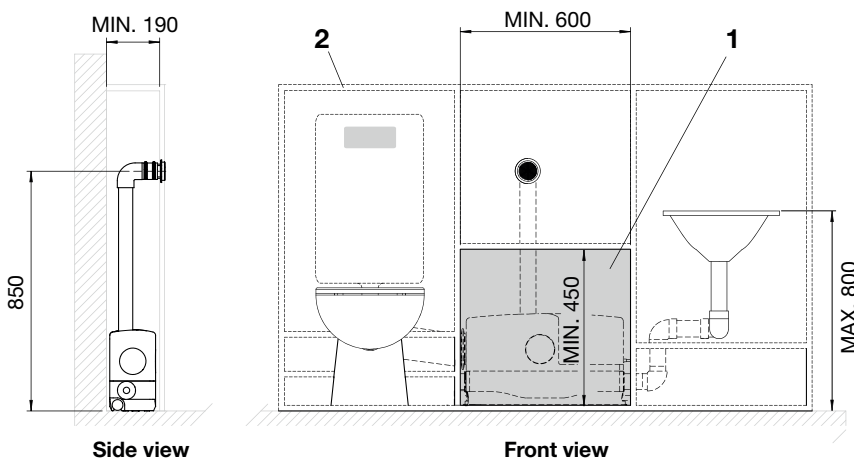- Supplied as standard with a BMS compatible high level alarm

WASTE TYPE

Grey   Foul

INSTALLATION EXAMPLES

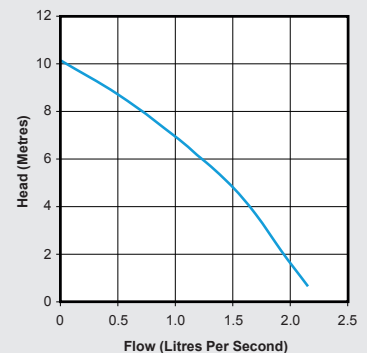### Behind toilet

MIN. 500
180
167   MAX. 130

Behind partition with wash basin connection

MIN. 190
850

2
MIN. 600
MIN. 450
1
MAX. 800

Side view   **Front view**

TECHNICAL DATA

Operating parameters	
Power supply	230V 50Hz
Rated current	4.6 A
Motor rating	1000 W
Revolutions per min.	2900rpm
Max vertical output	10 m
Max flow rate	2 l/s
Max liquid temp.	<60°C intermittent
Discharge size	32 mm
Cable length	1.8 m
Weight	7 kg
Colour	White

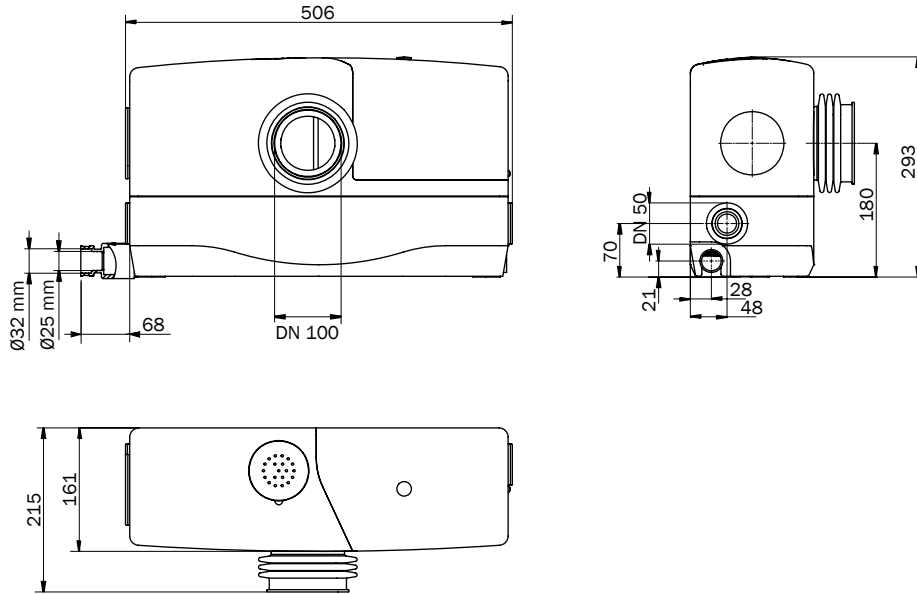Head (Metres) vs Flow (Litres Per Second)

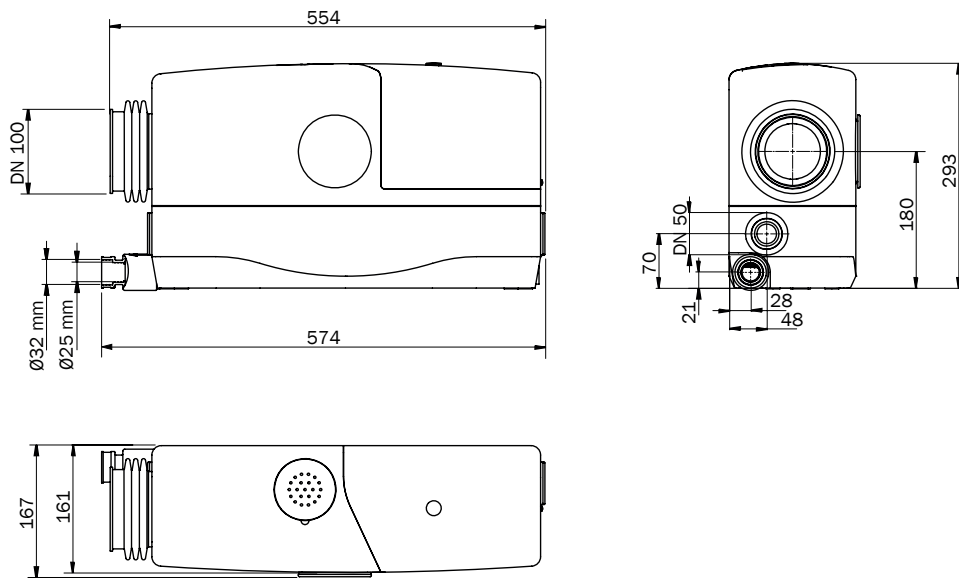| Connections	
Side discharge line with integral check valve	To the right or left. 32 mm OD / 25 mm OD
Side inlets	1 x DN 50 (right) 1 x DN 50 (left)
Toilet connection (optional connections)	1 x DN 100 (front) 1 x DN 100 (side)
Vent line	DN 50 vent with carbon filter

PowerFlushPro

DIMENSIONS (mm)

Front toilet connection

Side toilet connection

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