Saniflo SFA GROUP

APPLICATIONS

TOILET	HAND BASIN
BATH	SHOWER
WASHING MACHINE	DISH WASHER
KITCHEN SINK	

W

WMTS 106:2019
Certificate No. 23048
Manufacturer: SFA
Brand: Saniflo

Product Reference:
SA104

Sanicubic® 2 Pro WP

The Sanicubic® 2 Pro WP is a high performance macerating lifting station for commercial and intensive residential use. Twin motor load balanced system utilising high performance stainless steel cutter technology and IP68 submersible rating.

WHY CHOOSE THIS PRODUCT?

Ideal for busy business environments and larger domestic situations

Tough, reliable macerator pump

New design with easily removable motor for servicing and maintenance

Load balanced twin macerator pumps for a failsafe system

Alternate activation ensures even wear of motors

Two alarms for ultimate safety – hard-wired alarm plus remote wireless alarm

Centre heights of inlets 140 mm

Working temperature of 35°C. Will handle up to 70°C for short periods.
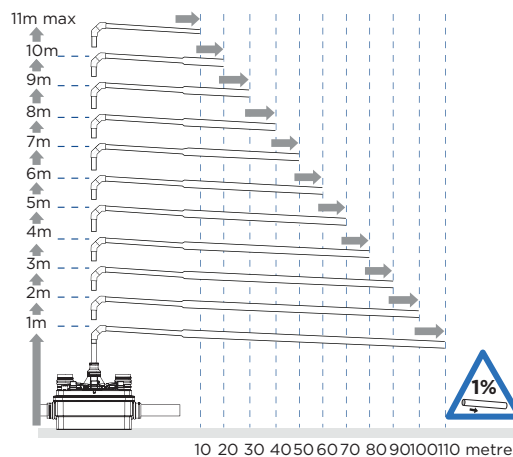
IP68 rated

Can be connected to a Building Management System

Base of pump needs to be minimum 275 mm below lowest fixture

Allow 200 mm clearance around pump for maintenance purposes

Note: Isolation valves should be fitted to the inlet pipework and discharge pipework to isolate the unit for servicing.

VERTICAL/HORIZONTAL PERFORMANCE

Increase size of horizontal run by one pipe size after 5m. All horizontal pipework requires a minimum of 1:100 fall.

11m max
10m
9m
8m
7m
6m
5m
4m
3m
2m
1m

1%

10 20 30 40 50 60 70 80 90 100 110 metres

SFA GROUP

Shaking up water

Made in France to the highest standards, needs to be installed by a licensed plumber

APPLICATIONS

TOILET

HAND BASIN

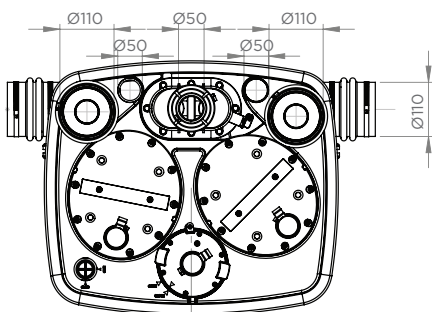BATH

SHOWER

WASHING MACHINE

DISH WASHER

KITCHEN SINK

W
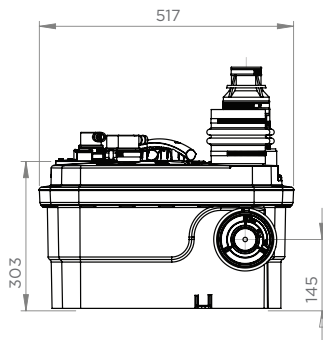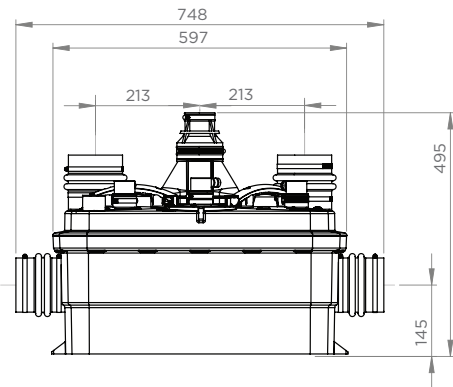WMTS 106:2019
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ALARM
SIGNAL INDICATOR

POWER

Remote wireless alarm

External mounted control box

Robust blade suitable for heavy usage

SFA GROUP

Shaking up water

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TECHNICAL CHARACTERISTICS

Discharge Pipework	40 mm
Motor Power	1500 Watts x 2
Flow Rate	13 m³/h
Voltages	220-240 V/50 Hz
Tank Volume	45 L
Working Waste Water Temp	35°C/Max 70°C (intermittent)
Product Weight	33 kg
Overall Measurements	597 x 495 x 517 mm
Inlet Pipework	40/50/100/110 mm
IP Rating	IP68
Cable length for Control Panel	4m
Cable length for Wired Alarm Panel	5m

Ventilation Ø50
Inlet Ø40/50 Ø100/110
Outlet Ø40
Inlet Ø40/50
Inlet Ø40/50 Ø100/110
Inlet Ø40/50 Ø100/110
Inlet Ø40/50 Ø100/110

748
597
213
213
495
145
517
303
145
Ø110
Ø50
Ø110
Ø50
Ø50
Ø110

Externally mounted control box

POWER
ALARM
MOTOR 1
MOTOR 2

242
110
187
186
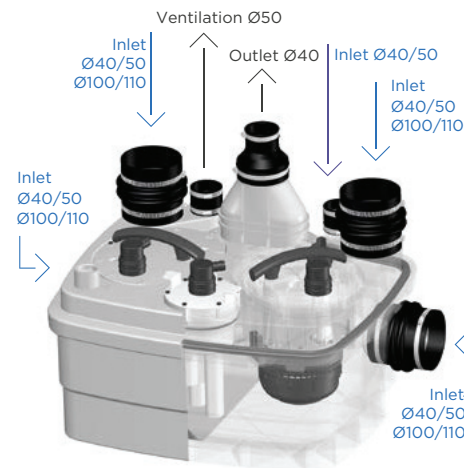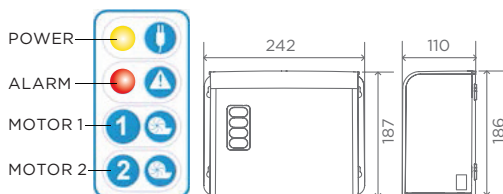
FLOW RATE PERFORMANCE CHART

Discharge height (m)

11
9
7
5
3
1

80   120   160   200   240   280   320   360

OUTPUT (litres/min)

P1 - Output flow rate with one motor engaged
P1 + P2 - Output flow rate with two motors engaged