





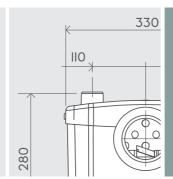


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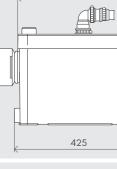
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SANIFLO® PLUMBING THE POSSIBILITIES

Pumps, Macerators and Lifting Stations 2014/15

Not sure which Saniflo unit to specify?

Lift the flap for a full ready-reference guide

PRODUCT SELECTOR

All of our units can be used in any of these situations: Basement, Ground Floor, Upper Floor, Loft/Attic — just choose the right product for your installation...

	WC	Wall-hung WCs	Wash Basin	Bath	Shower	Power shower	Bidet	Washing Machine	Dishwasher	Sink	Alarm ¹
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SANIFLO Ref 1001	•			ι							•
SANITOP Ref 1002	•		•								•
SANIPLUS Ref 1003	•		•		•	•	•				•
SANISLIM Ref 1054	•		•		•		•				•
SANIPACK Ref 1052		•	•		•	•	•				•
SANIPRO Ref 1006	•		•		•	•	•				•
SANICOMPACT ³ Ref 1081	•		•								
SANIWALL Ref 1110		•	•		•	•	•				•
SANIVITE Ref 1004			•	•				•	•	•	•
SANISHOWER Ref 1043/2			•		•		•				•
SANISHOWER FLAT Ref 1043/3			•		•						
SANIFLOOR Ref 1154/5/6					•	•					
SANIACCESS I Ref 1900	•										
SANIACCESS 2 Ref 1901	•		•								
SANIACCESS 3 Ref 1902	•		•		•		•				
SANIACCESS PUMP Ref 1903			•	•	•		•	•	•	•	
SANISPEED Ref 1045			•	•	•		•	•	•	•	•
SANIBEST PRO Ref 1053	•		•		•		•				•
SANICOM I Ref 1046			•	•	•		•	•	•	•	
SANICOM 2 Ref 1046/2			•	•	•		•	•	•	•	
SANICUBIC I Ref 1102/I	•		•	•	•		•	•	•		• 2
SANICUBIC 2 PRO Ref 1102	•		•	•	•		•	•	•		• 2
SANICUBIC 2 CLASSIC Ref 1139	•		•	•	•		•	•	•		• 2
SANICUBIC XL Ref 1102/2	•		•	•	•		•	•	•		• 2

¹ Sanialarm can be fitted to these units if required.

² Sanialarm is fitted to these units as standard.

³ Sanicompact can be installed in locations with a minimum water supply pressure of 1.7 bar.





Our product range has been divided into four catagories to make it simple to find the product you're looking for, quickly and easily.

	DOMESTIC
SANIFLO	04
SANITOP	05
SANIPLUS	06
SANISLIM	07
SANIPACK	08
SANIPRO	09
SANICOMPACT	10
SANIWALL	11
SANIVITE	12
SANISHOWER	13
SANISHOWER FLAT	14
SANIFLOOR	15
TRAYMATIC INTERIOR	16
TRAYMATIC EXTERIOR	17
SANIACCESS I	18
SANIACCESS 2	19
SANIACCESS 3	20
SANIACCESS PUMP	21

PROFESSIONAL SANISPEED 24 SANIBEST PRO 25 SANICOM I 26 SANICOM 2 27 SANICUBIC I 28-29 SANICUBIC 2 PRO 30-31 SANICUBIC 2 CLASSIC 32-33 SANICUBIC XL 34-35

	SANICONDENS
SANICONDENS BEST	38-39
SANICONDENS PRO	40
SANICONDENS ECO	41
SANINEUTRAL	42
SANICONDENS CLIM PACK	43
SANICONDENS CLIM MINI	44
SANICONDENS CLIM DECO	45

	ACCESSORIES
SANIALARM	48
4"/I00mm ISOLATING VALVE	49
2"/50mm ISOLATING VALVE	49
CLEANING/DESCALER	50
CARBON AIR FILTER	50





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Our guarantee

Saniflo units are fully guaranteed for two years and backed by a nationwide service network of skilled and experienced engineers.

Technical Advice / Spares: 020 8842 0033

Service Engineer Linkline: 0845 765 0011

Please phone from a landline from the unit location in order to be connected to your local service engineer.

Visit our official website **www.repairs.saniflo.co.uk** for a full listing of service engineers by geographical area.

Our pumping systems are designed for the disposal of normal organic waste product, water or paper. They are not intended to replace kitchen waste or sanitary waste disposal units. As our policy is one of continuous improvement we reserve the right to alter product specifiction and price without notice. All information in this publication is given in good faith. No responsibility can be accepted for any errors, omissions or incorrect assumptions. Illustrations are diagrammatic and should be regarded only as indicative of technical requirements. All vertical pumping distances are measured from base of unit.

Saniflo works where convention doesn't.

Because Saniflo products are perfect for unconventional situations where drainage is a problem, you'll be able to say 'yes' to your customers more often. More jobs each month and more revenue for your business.

A bath in the basement, a loo in the loft or a shower under the stairs! Wherever you need access to conventional drainage but there's none close by, Saniflo probably has a product to help you find a solution.

We've a huge range of macerator pumps, lifting stations and integrated sanitaryware and all are designed to work with small bore pipework that's easy to install and run to the nearest soil pipe. You'll find they're now very quiet and unobtrusive in operation and with many slim-line models available; easy to hide away.

All our products are designed and manufactured in France and rigorously tested on site. We have years of experience in the market, constantly refining and improving our products and we're so confident in their reliability they're **guaranteed for 2 years.** For more information on our guarantee policy please see inside the back cover of this brochure.

Saniflo UK also has a network of over **100 service engineers** available to your customers should any maintenance be required.

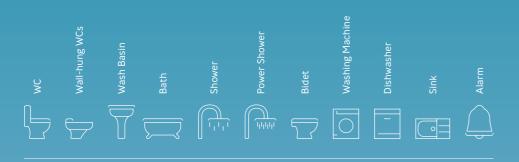
All you need to do is think of the possibilities.











Products suitable for a whole variety of applications (Just refer to each of the product keys on the relevant pages)

MAIN BATHROOM Need to pump bath water 99 waste? Possible with a Saniaccess Pump See page 21 KITCHEN Problems removing . • . kitchen water waste? You need a Sanivite See page 12 BASEMENT CLOAKROOM UTILITY ROOM Creating a new utility room? **Try a Sanivite** Not much room to make a cloakroom? **Possible with** a Sanislim or Sanicompact See page 12 See page 07 or 10

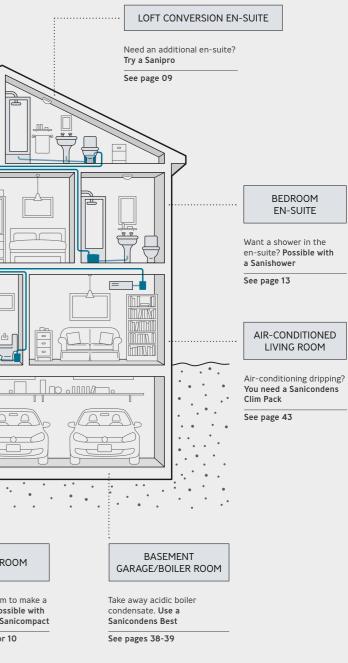
Maximum pumping distances are shown for each product by use of the symbol above. It shows the maximum vertical pumping height and the maximum horizontal pumping distance, but a lesser combination of the two measurements is applicable.

Convent sited pip if drainag in a loft o

Domestic

Conventional plumbing uses gravity to allow drainage to conveniently sited pipework and sewers. **But what if gravity isn't on your side?** What if drainage pipework is **inconveniently positioned**, perhaps when working in a loft or a basement?

Saniflo works **where convention doesn't.** The domestic range consists of 18 solutions for bathrooms and kitchens.





The original macerator pump unit that allows installation of an extra WC almost anywhere when a conventional solution isn't possible.



Why choose this product?

- Ideal for one WC
- Unobtrusive with a quiet motor



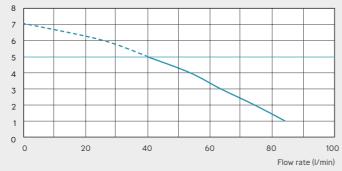


190mm depth required behind the WC



Discharge Pipework	Working Waste Water Te
22 mm	35°C
Motor Power	Product Weight
400 Watts	5.4kg
Voltages	IP Rating
220-240 V/50 Hz	IP44





SARITOP®

Product Ref: 1002

Similar to the original Saniflo but allows connection of a WC and a wash basin to one macerator pump. A great choice for a small cloakroom.

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Why choose this product?

- Unobtrusive with a quiet motor
- One top waste inlet



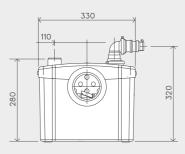
190mm depth required behind the WC



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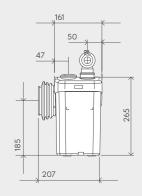




Discharge	Pipework
22 mm	

Motor Power 400 Watts

Voltages 220-240 V/50 Hz

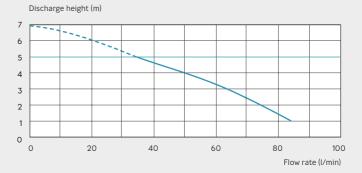


Working Waste Water Temp 35°C

Product Weight

5.3kg

IP Rating IP44





Product Ref: 1003

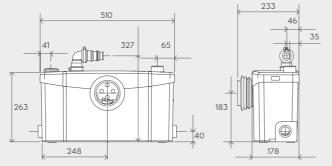
The Saniplus enables you to install an additional bathroom with ease. With two inlets and a greater tank capacity, the Saniplus can easily deal with a WC, wash basin, bidet and even the highest output power showers.

Why choose this product?

- One unit deals with the waste from an additional bathroom
- Works with high output power showers
- Two side inlets and a greater tank capacity





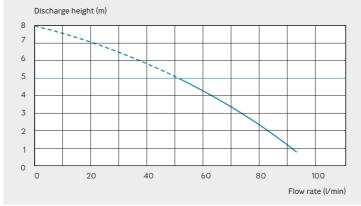




210mm depth required behind the WC







SARISLIM®

Product Ref: 1054

When you need slimline sanitaryware you need a macerator pump to match. Sanislim needs just 145mm depth behind the WC and, with an inlet either side, can take waste from a WC, a shower, wash basin and bidet if required.

Why choose this product?

- Designed to fit behind the latest slimline styles of WC
- Deals with all waste from a small bathroom
- Inlets either side of unit



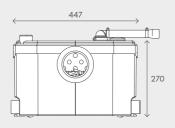
Only 145mm depth required behind the WC. Clearance of 320mm is required from floor level to the underside of a close coupled suite to accomodate the discharge elbow.



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Discharge	Pipework
22 mm	

Motor Power 400 Watts

Voltages 220-240 V/50 Hz

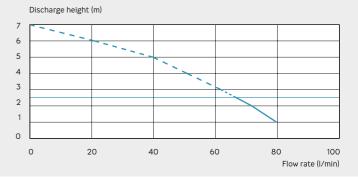


Working waste Water Temp 35°C

Product Weight

5.8kg

IP Rating





Product Ref: 1052

Designed to be concealed from view, where back-to-wall or wall-hung sanitaryware is required, the extra slim Sanipack can take waste from a WC, wash basin and shower. An ideal choice for a modern, sleek finish.



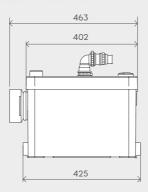
Why choose this product?

- Perfect solution for a complete shower room installation
- Extra slim dimensions
- Ideally suited for fitted bathroom units
- Capacity to connect WC, wash basin, bidet and shower

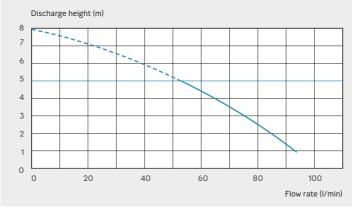








Discharge Pipework 22 mm	
Motor Power 400 Watts	
Voltages 220-240 V/50 Hz	



55

Working Waste Water Temp

35°C

7kg

IP44

IP Rating

Product Weight

SANIPRO®

Product Ref: 1006

The Sanipro is ideal for adding an en-suite. With two inlets the Sanipro can easily deal with a WC, wash basin, bidet and a power shower.

Why choose this product?

- Compact, neat and unobtrusive
- Capacity for an en-suite installation
- Inlets either side of unit



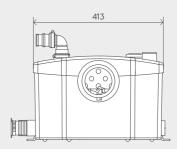
210mm depth required behind the WC



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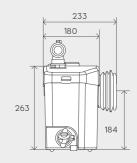


Discharge Pipework 22 mm

Motor Power 400 Watts

Voltages 220-240 V/50 Hz

Discharge height (m)

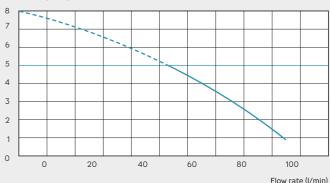


Working Waste Water Temp 35°C

Product Weight 6.4kg

IP Rating

IP44



SARICOMPACT®

Product Ref: 1081

A super-compact WC unit with a built in macerator that's perfect for small cloakrooms. It even features a wash-basin inlet and needs no cistern to make the most of the smallest spaces.



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Why choose this product?

- A WC with built in macerator
- Automatic push-button flush connected directly to the domestic water supply
- Needs no cistern
- Features a soft-close toilet seat

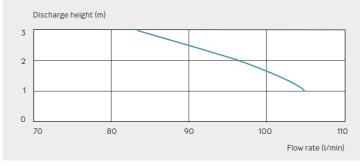




Requires a minimum of 1.7 bar water supply pressure







SARIWALL®

Product Ref: 1110

With a built-in frame system designed to accommodate all types of wall-hung WC (not supplied), Saniwall has a dual flush and an integral macerator pump. In addition to taking the waste from a WC there are two side inlets enabling a wash basin, shower and bidet to drain to the macerator.

Why choose this product?

- Concealed unit ideal for use with built-in bathroom furniture
- Ideal for wall-hung WCs
- Built in frame system
- Integrated dual flush cistern
- Adjustable feet allows variable heights of pan
- Two side inlets
- Flush plate included



Mounting centres for WC pan are 180-230mm

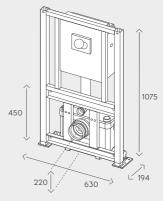


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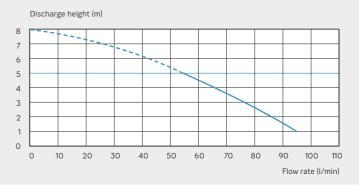
Discharge Pipework 22/32 mm

Motor Power 400 Watts

Voltages 220-240 V/50 Hz Working Waste Water Temp 35°C

Product Weight 15kg

IP Rating IP44



11

SARIVITE®

Product Ref: 1004

Ideally suited to a kitchen or utility room, Sanivite's powerful pump has four inlets for connection to domestic sinks or appliances. With compact dimensions, Sanivite can be concealed in a kitchen unit or behind a demountable panel to give access for servicing.



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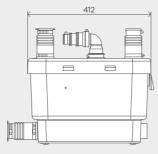
Why choose this product?

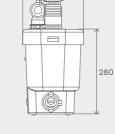
- Ideal for hot, soapy water
- Four inlets
- Powerful, quiet pump
- Compact for concealed installation



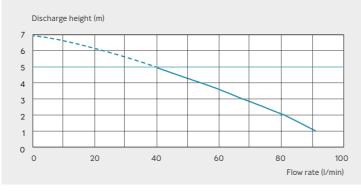








Discharge Pipework	Working Waste Water Temp
32 mm	35°C max 60°C
Motor Power	Product Weight
400 Watts	6.4kg
Voltages	IP Rating
220-240 V/50 Hz	IP44



SANISHOWER®

Product Ref: 1043/2

The Sanishower can be installed next to or underneath a shower tray with access for maintenance. Capable of pumping a standard electric or gravity mixer shower. Two inlets mean a wash basin can be added too.

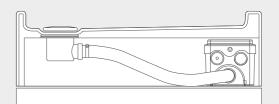
Why choose this product?

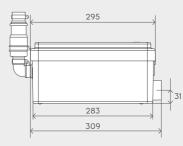
- Overcomes gravity drainage issues
- Allows basement showers
- Can be fitted under or next to shower tray
- Additional inlet for basin

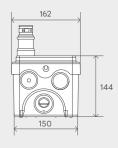












Discharge Pipework 22/32 mm

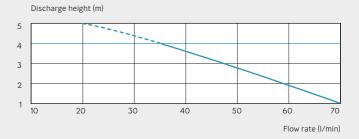
Motor Power 250 Watts

Voltages 220-240 V/50 Hz

Working Waste Water Temp 35°C

Product Weight 3.5kg

IP Rating IP44



SARISHOWER® FLAT

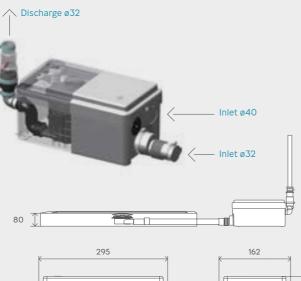
Product Ref: 1043/3

Ideal pumping solution for a low level shower tray. Capable of pumping a standard electric or gravity mixer shower. Two inlets mean a wash basin can be added too.



Why choose this product?

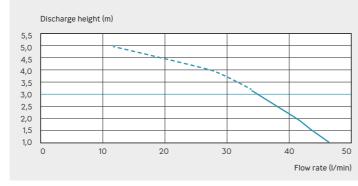
- Suits low-level shower trays of 80mm and over
- Overcomes gravity drainage issues
- Allows basement showers
- Additional inlet for basin
- Two part kit with Sanishower pump plus gully and waste
- Low level activation







Discharge Pipework	Working Waste Water Temp
22/32 mm	35°C
Motor Power	Product Weight
250 Watts	3.7kg
Voltages	IP Rating
220-240 V/50 Hz	IP44



SANIFLOOR®

Product Ref: 1154/1155/1156

Designed specifically where floor drainage is required but where space underneath is very limited e.g. wet rooms. This two part kit with a powerful shower waste pump and a choice of three waste designs can pump up to 3m vertically as well as 30m horizontally. Higher flow rate means it can be used with powerful 'rain head' showers.



Why choose this product?

- Suits wet rooms and low level shower trays
- Ideal for high flow applications
- Pump and waste inlet can be up to 3m apart horizontally
- Dual function sucks waste up from the gully and pumps waste water away up to 3m vertically or 30m horizontally
- Pump can be sited up to 300mm above the gully
- All gully types are 90mm in diameter



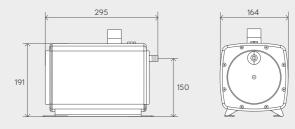
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Gully Types

- 1 Ref 1154: With shower waste for tiled floor Height 68mm
- 2 Ref 1155: With shower waste for vinyl floor Height 68mm
- 3 Ref 1156: With shower waste for trays Height 63mm



Discharge Pipework 32 mm

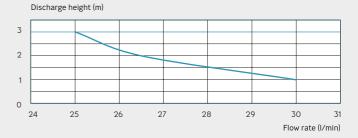
Motor Power 400 Watts

Voltages 220-240 V/50 Hz

Working Waste Water Temp 35°C Flow rates 25 Litres

Product Weight Sanifloor 1 - 7.9kg Sanifloor 2 - 7.9kg Sanifloor 3 - 7.7kg

IP Rating



TRAYMATIC® INTERIOR

Product Ref: 1140/1141/1142

This low profile shower tray is equipped with an integrated wastewater pump, making it an ideal solution for installing a shower almost anywhere with minimal disruption, as no excavation is required. Tray height is only 46mm for easy access.



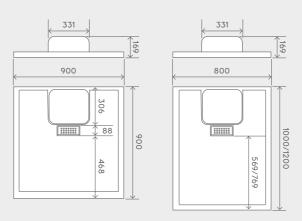


Why choose this product?

- Low level shower tray for ease of access for the less abled
- Integrated waste water pump
- Minimal disruption
- Maximises options for shower location
- No excavation required

TRAYMATIC® Interior

Ref 1141 - 1000 x 800 x 50 mm Ref 1142 - 900 x 900 x 50 mm Ref 1143 - 1200 x 800 x 50 mm



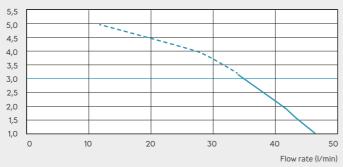




Traymatic shown with ramps. These are available sperately

Discharge Pipework	Working Waste Water Temp
32 mm	35°C
Motor Power	Product Weight
250 Watts	3.5kg (pump only)
Voltages	IP Rating
220-240 V/50 Hz	IP44

Discharge height (m)



TRAYMATIC® EXTERIOR

Product Ref: 1143/1144/1145

This low profile shower tray is equipped with an external wastewater pump, making it an ideal solution for installing a shower almost anywhere with minimal disruption, as no excavation is required. Tray height is only 46mm for easy access.



Why choose this product?

- Low level shower tray for ease of access for the less abled
- External waste water pump
- Minimal disruption
- Maximises options for shower location
- No excavation required



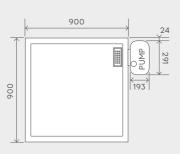


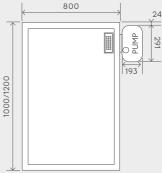
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TRAYMATIC® Interior

Ref 1144 - 1000 x 800 x 50 mm Ref 1145 - 900 x 900 x 50 mm Ref 1146 - 1200 x 800 x 50 mm





Discharge	Pipework
32 mm	

Motor Power 250 Watts

Voltages

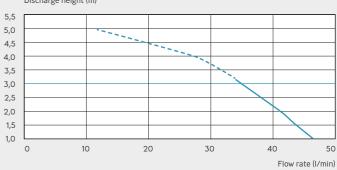
220-240 V/50 Hz

Working Waste Water Temp 35°C

Product Weight 3.5kg (pump only)

IP Rating IP44

Discharge height (m)





Product Ref: 1900

Designed to provide easy access where just one WC is needed, convenient covers allow you to service and maintain the macerator without having to remove it.

Suitable for new installations.



Why choose this product?

- Easy service access
- Suitable for one WC only
- Easy maintenance without removal of unit
- Suitable for new installations
- Quiet technology

Saniaccess 1 is primarily intended for new installations as the inlet and outlet positions vary from other Saniflo models.



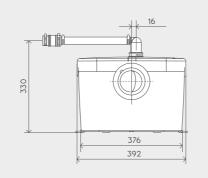




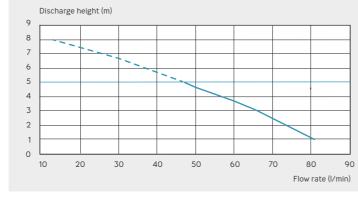


Double access:

- A Direct access to the basket in case of blockage due to misuse
- B Direct access to electric components



Discharge Pipework	Working Waste Water Temp
22/28/32 mm	35°C
Motor Power	Product Weight
400 Watts	5.8kg
Voltages	IP Rating
220-240 V/50 Hz	IP44





Product Ref: 1901

Ideal for new cloakroom installations. The easy access covers allow you to service and maintain the macerator without having to remove it.

Suitable for new installations.



Why choose this product?

- Easy service access
- Suitable for cloakrooms e.g. WC & wash basin
- Easy maintenance without removal of unit
- Quiet technology
- Two high level side connection inlets

Saniaccess 2 is primarily intended for new installations as the inlet and outlet positions vary from other Saniflo models.



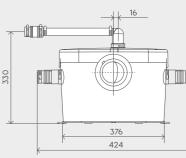


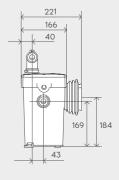




Double access:

- A Direct access to the basket in case of blockage due to misuse
- B Direct access to electric components





Discharge Pipework 22/28/32 mm

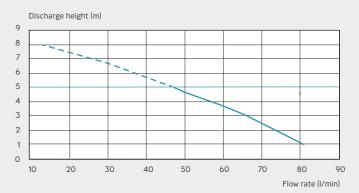
Motor Power

400 Watts

Voltages 220-240 V/50 Hz Working Waste Water Temp 35°C

Product Weight 5.8kg

IP Rating IP44



19



Product Ref: 1902

Designed to provide easy access for en-suite bathroom applications, convenient covers allow you to service and maintain the macerator without having to remove it.

Suitable for new installations.



Why choose this product?

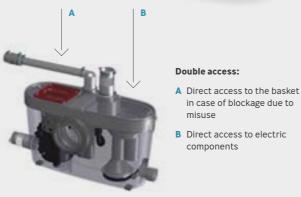
- Easy service access
- Suitable for ensuite e.g. WC, washbasin, shower and bidet
- Easy maintenance without removal of unit
- Suitable for new installations
- Quiet technology
- Two side inlets

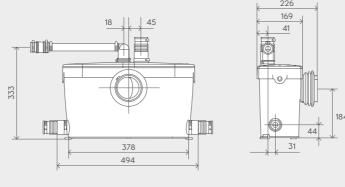
Saniaccess 3 is primarily intended for new installations as the inlet and outlet positions vary from other Saniflo models.



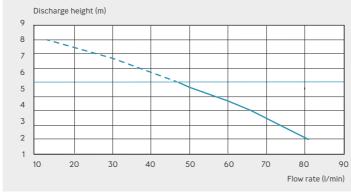








Discharge Pipework	Working Waste Water Temp
22/28/32 mm	35°C
Motor Power	Product Weight
400 Watts	6.4kg
Voltages	IP Rating
220-240 V/50 Hz	IP44



SANI ACCESS® PUMP

Product Ref: 1903

Designed to provide easy access for greywater pumping applications such as kitchens and utility rooms, convenient covers allow simple service and maintenance of the pump without having to remove it.

Suitable for new installations.



Why choose this product?

- Easy service access
- Suitable for grey water
- Easy maintenance without removal of unit
- Suitable for new installations
- Quiet technology
- Two side inlets and optional top inlet

Saniaccess Pump is primarily intended for new installations as the inlet and outlet positions vary from other Saniflo models.





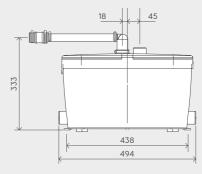
www.saniflo.co.uk

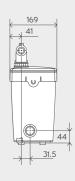


Double access:

- A Direct access to the basket in case of blockage due to misuse
- B Direct access to electric components







Discharge Pipework 32 mm

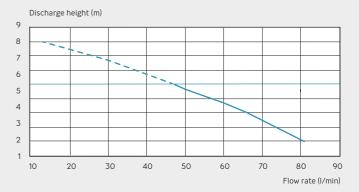
Motor Power

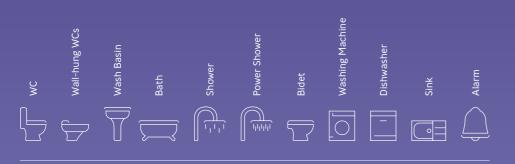
400 Watts Voltages

220-240 V/50 Hz



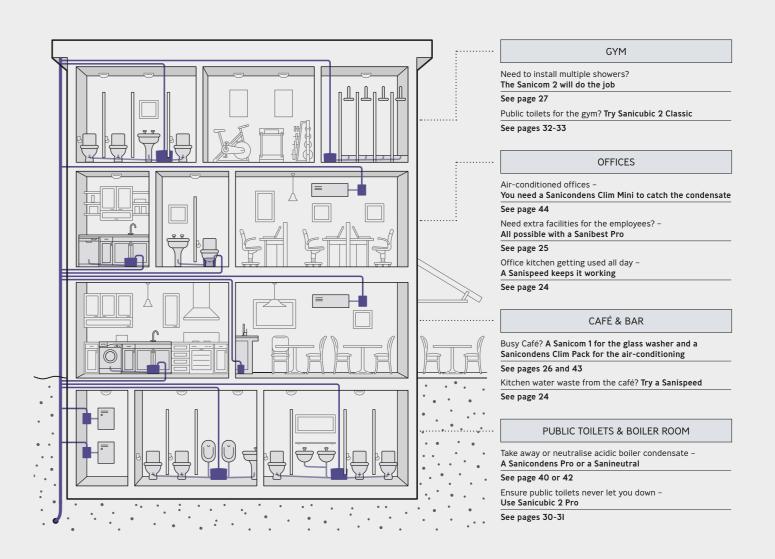
IP Rating IP44





Products suitable for a whole variety of applications (Just refer to each of the product keys on the relevant pages)

Maximum pumping distances are shown for each product by use of the symbol above. It shows the maximum vertical pumping height and the maximum horizontal pumping distance, put a lesser combination of the two measurements is applicable.



Professional

Tough conditions require tough products and the Saniflo professional range now has 8 products that are robust enough to perform in some of the most demanding situations.

Having manufactured Saniflo products for over 55 years, no other manufacturer has the years of experience and expertise to produce such a comprehensive range of units for commercial applications. **Think of the possibilities...**

SARISPEED®

Product Ref: 1045

Ideal for light commercial environments such as small shops, cafés, offices, bars and dental surgeries where grey waste water needs to be disposed of. Sanispeed[®] deals with grey water from a shower, basin, bath, bidet, washing machine, dishwasher and sink.

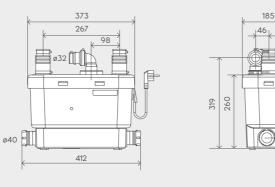
Why choose this product?

- Ideal for light commercial applications
- Robust motor
- Four inlets two side entries and two cover entries
- Working temperature of 35°C. Will handle up to 75°C for short periods
- Meets European standard EN12050-2





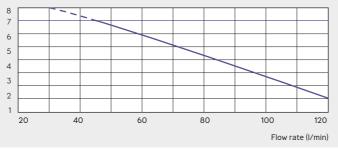




Discharge Pipework	Working Waste Water Temp	
32mm	35°C/Max 75°C (intermittent)	
1otor Power	Product Weight	
400 Watts	6.4kg	
/oltages	IP Rating	
220-240 V/50 Hz	IP44	

Discharge height (m)

2



SANIBEST® Pro

Product Ref: 1053

Sanibest[®] Pro is a heavy duty macerator suitable for heavy usage public or commercial environments. Handles connection to a WC, basin, bidet and shower.

Why choose this product?

- Ideal for heavy usage applications
- Three inlets two side entries and one cover entry
- Working temperature of 35°C.
- Will handle up to 90°C for short periods
- Meets European standard EN12050-3





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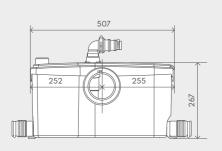


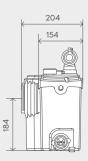


Cover allows easy access to electronic components



Robust blade suitable for heavy usage



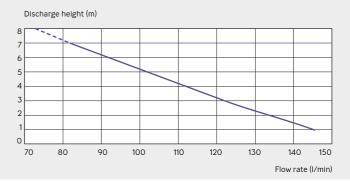


Discharge Pipework	
22/32mm	

Motor Power 1100 Watts

Voltages 220-240 V/50 Hz Working Waste Water Temp 35°C Product Weight 35kg

IP Rating IP44





Product Ref: 1046

Sanicom[®] 1 is an automatic, powerful lifting station for grey water used in busy commercial environments. Suitable for multiple connections including a basin, bath, shower, bidet, sink, dishwasher and washing machine.

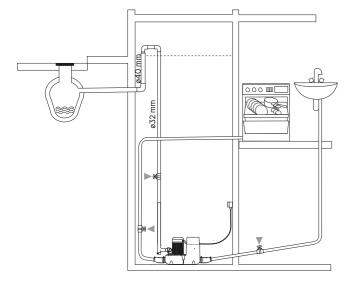


Why choose this product?

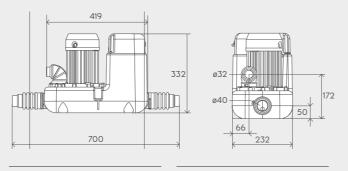
- Ideal for commercial applications e.g. cleaning and catering sinks
- Heavy duty, safe, reliable pump
- Unit operates automatically
- Two 40mm side entries and air vent/connection to exterior
- Working temperature of 35°C. Will handle up to 90°C for short periods

8m __________________________________80m

Connection to soil and vent pipe or drain







Discharge Pipework 50mm Working Waste Water Temp 35°C/Max 90°C (intermittent)

Product Weight

10kg

IP44

IP Rating

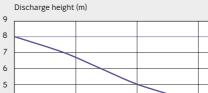
Motor Power 750 Watts Voltages

220-240 V/50 Hz

Tank Volume 10L

3 2

0 3



5



6

8

Flow rate (I/min)

SANICOM[®] 2

Product Ref: 1046/2

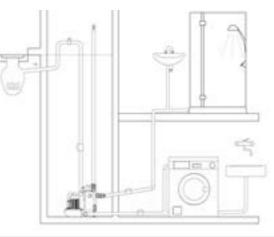
Identical to Sanicom[®] 1 but features two powerful motors where the second motor is a failsafe back-up to ensure that you always have continuity of service for your business.

Why choose this product?

- Ideal for heavy commercial applications
- Safe, reliable pump plus backup motor
- Unit operates automatically
- Two 40mm side entries and air vent/connection to exterior
- Working temperature of 35°C. Will handle up to 90°C for short periods
- External hard-wired alarm



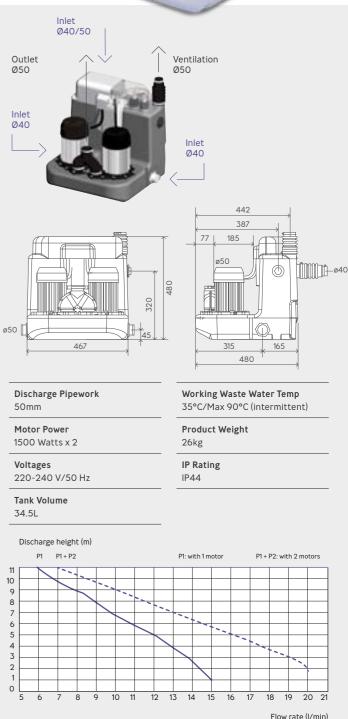
Connection to soil and vent pipe or drain





External hard-wired audio visual alarm (3m cable).





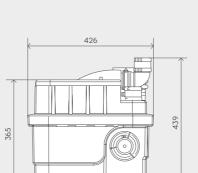
SARICUBIC® 1

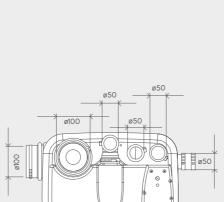
Product Ref: 1102/1

The Sanicubic[®] 1 is a robust macerator pump that has been designed for the discharge of waste from up to two WCs plus multiple grey water producing appliances in busy business environments and larger domestic situations.



Tank Volume **Discharge Pipework** 50mm 32L Motor Power Working Waste Water Temp 35°C/Max 70°C (intermittent) 1500 Watts Flow Rate Product Weight 12m³/h 16kg IP Rating Voltages 220-240 V/50 Hz IP67





Why choose this product?

- Ideal for busy business environments and larger domestic situations
- Tough, reliable macerator pump
- External hard wired audio visual alarm
- Features integrated non-return valves
- Working temperature of 35°C
 Will handle up to 70°C for short periods
- IP67 rated
- Cannot be connected to a Building Management System

_____> 110m

11m



The Sanicubic tank is fitted with 2 dip tubes; one tube controls motor operation and the other controls the alarm system:

Note: Isolation valves must be fitted to the inlet pipework and

discharge pipework to isolate the unit in case of the need for service

- Long pickup tube (normal operation): as soon as the waste water level in the tank reaches the triggering point in the long tube, the pumping system starts up.
- Short pickup tube (inflow overload operation): if the waste water level in the tank reaches the upper point, a contact is closed and the auxiliary pumping system is triggered. The contact also sets off an audible and visual alarm.

IP Ratings

- see page 49

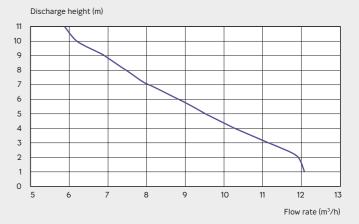
IP or "Ingress Protection" ratings specify the environmental protection that the product casing provides and are defined by international standards. They are used to explain levels of sealing effectiveness of electrical enclosures against intrusion from foreign bodies e.g. dust, dirt and moisture.

Sanicubic 1 has rating IP67 which gives protection against temporary immersion in water.



External hard-wired audio visual alarm (5m cable).

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External hard-wired audio visual alarm



SANICUBIC® 2 Pro

Product Ref: 1102

The Sanicubic[®] 2 Pro is a high performance macerating pump for commercial use. Contains two separate, load balanced pumps with high performance macerating systems and will operate alternately. In the event of inflow overload, both motors run at the same time, or in the unlikely event that one motor fails, the other one will take over.



Discharge Pipework 50mm Motor Power 1500 Watts x 2

Flow Rate

Voltages

220-240 V/50 Hz

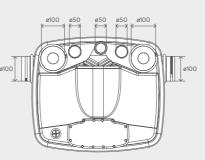
12m³/h

Tank Volume 45L

Working Waste Water Temp 35°C/Max 70°C (intermittent)

Product Weight 30kg

IP Rating IP68



Why choose this product?

- Ideal for busy commercial situations where business continuity is important
- 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
- IP68 rated
- Can be connected to a Building Management System.

Note: Isolation valves must be fitted to the inlet pipework and discharge pipework to isolate the unit in case of the need for service – see page 49

11m		
\uparrow		
	—> 110m	



The Sanicubic tank is fitted with 2 dip tubes; one tube controls motor operation and the other controls the alarm system:

- Long pickup tube (normal operation): as soon as the waste water level in the tank reaches the triggering point in the long tube, the pumping system starts up.
- Short pickup tube (inflow overload operation): if the waste water level in the tank reaches the upper point, a contact is closed and the auxiliary pumping system is triggered. The contact also sets off an audible and visual alarm.

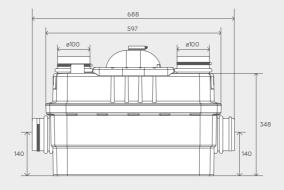
IP Ratings

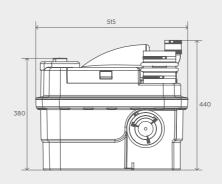
IP or "Ingress Protection" ratings specify the environmental protection that the product casing provides and are defined by international standards. They are used to explain levels of sealing effectiveness of electrical enclosures against intrusion from foreign bodies e.g. dust, dirt and moisture.

Sanicubic 2 Pro has rating IP68 which gives protection against continuous submersion in water

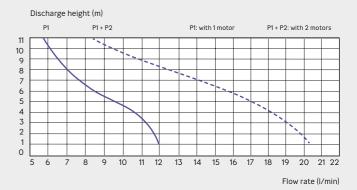


d-wired ernally ntrol box ary high emote rm.



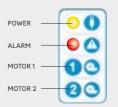


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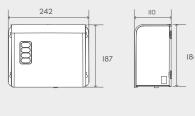


Externally mounted control box



Remote wireless alarm







SARICUBIC[®] 2 Classic

Product Ref: 1139

The Sanicubic[®] 2 Classic contains two separate, load balanced pumps with high performance macerating systems and will operate alternately. In the event of inflow overload, both motors run at the same time, or in the unlikely event that one motor fails, the other one will take over.





Discharge Pipework 50mm Motor Power 1500 Watts x 2

Flow Rate

Voltages

220-240 V/50 Hz

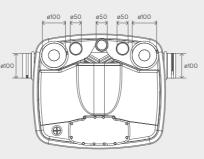
12m³/h

Tank Volume 45L

Working Waste Water Temp 35°C/Max 70°C (Intermittent)

Product Weight 30kg

IP Rating IP68



Why choose this product?

- Ideal for busy commercial situations where business continuity is important
- Load balanced twin macerator pumps for a failsafe system
- Alternate activation ensures even wear of motors
- Two alarms for ultimate safety both hard-wired
- IP68 rated
- Can be connected to a Building Management System

Note: Isolation valves must be fitted to the inlet pipework and discharge pipework to isolate the unit in case of the need for service – see page 49

11m



The Sanicubic tank is fitted with 2 dip tubes; one tube controls motor operation and the other controls the alarm system:

- Long pickup tube (normal operation): as soon as the waste water level in the tank reaches the triggering point in the long tube, the pumping system starts up.
- Short pickup tube (inflow overload operation): if the waste water level in the tank reaches the upper point, a contact is closed and the auxiliary pumping system is triggered. The contact also sets off an audible and visual alarm.

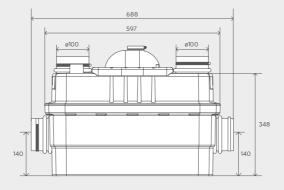
IP Ratings

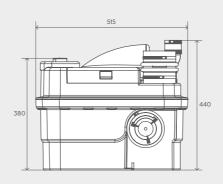
IP or "Ingress Protection" ratings specify the environmental protection that the product casing provides and are defined by international standards. They are used to explain levels of sealing effectiveness of electrical enclosures against intrusion from foreign bodies e.g. dust, dirt and moisture.

Sanicubic 2 Classic has rating IP68 which gives protection against continuous submersion in water.

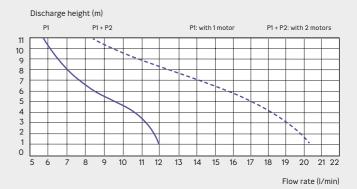


Includes hard-wired alarm on externally mounted control box plus secondary hardwired audio visual alarm with 5m cable, so it can be placed remotely.





www.saniflo.co.uk





Externally mounted control box



SANICUBIC® XL

Product Ref: **1102/2**

The Sanicubic[®] XL is our largest lifting station for commercial use handling up to 40m³/hour of grey water via two 2kW pumps. It is easy to install as it stands on the floor and does not need to be positioned below ground.

2 5

Discharge Pipework	Tank
80 or 100mm	120L
Motor Power	Work
2000 Watts x 2	35°C
Flow Rate	Prod
40m³/h	55kg

220-240 V/50 Hz

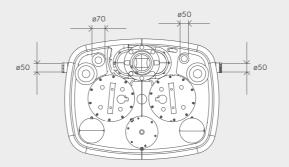
Voltages

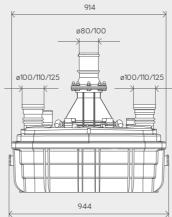
Volume

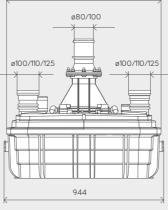
king Waste Water Temp C/Max 70°C (Intermittent)

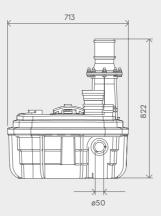
luct Weight

IP Rating IP68









Why choose this product?

- Ideal for large volume commercial situations
- Large 120 litre tank volume
- Easy to install no need to excavate
- Two alarms for ultimate safety both hard-wired
- Two integrated non-return valves and four inlets: 40/50/100/110mm and one inlet 40/50mm
- IP68 rated
- Volt free contact for connection to a Building Management System



→ 100m



IP Ratings

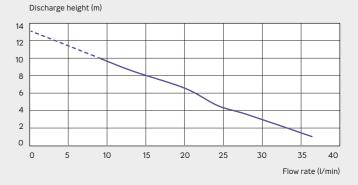
IP or "Ingress Protection" ratings specify the environmental protection that the product casing provides and are defined by international standards. They are used to explain levels of sealing effectiveness of electrical enclosures against intrusion from foreign bodies e.g. dust, dirt and moisture.

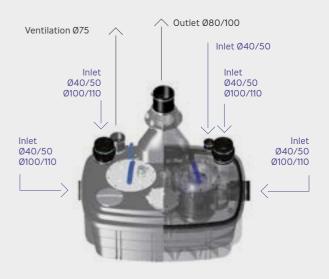
Sanicubic XL has rating IP68 which gives protection against continuous submersion in water.



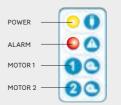
Includes hard-wired alarm on externally mounted control box plus secondary hardwired audio visual alarm with 5m cable, so it can be placed remotely.

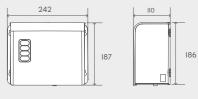
www.saniflo.co.uk





Externally mounted control box





Remote hard-wired audio visual alarm



Maximum pumping distances are shown for each product

by use of the symbol above. It shows the maximum vertical

measurements is applicable.



Sanicondens

Designed by the experts at Saniflo, the Sanicondens range consists of 7 products specifically for the disposal and treatment of acidic waste from condensing boilers, air conditioning units, dehumidifiers and refrigeration units.

SANICONDENS[®] Best

Product Ref: 1082/2

The Sanicondens[®] Best is specifically designed for disposal of acidic concentrate from boilers and other water producing equipment such as air conditioning units, refrigeration units and dehumidifiers etc. Incorporates a pH neutralising granule tray and includes a nonreturn valve and 6m flexible discharge pipe.





Discharge Pipework	Tank Volume
8mm	2L
Motor Power	Working Waste Water Tem
60 Watts	35°C/Max 80°C (intermitte
Flow Rate	Product Weight
342L/h	2.6kg
Voltages	IP Rating
220-240 V/50 Hz	IP20

ent)

254

56

300

280

Why choose this product?

- Designed to dispose of acidic condensate
- 2 litre tank
- Integrated pH neutralising granule tray
- Four entry points
- Working temperature of 35°C.
 Will handle temperatures up to 80°C for short periods and a minimum pH of 2.5





Sanicondens Best

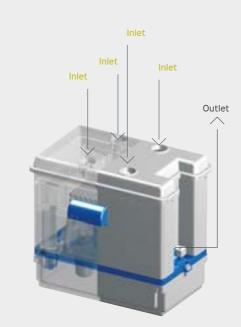
The tank of the Sanicondens Best has a float which controls the pump. When the condensate gathers in the tank the pump is activated. The product has its own neutralization tray to adjust the pH of the acidic water from the condensing boiler. Sanicondens Best is also fitted with a second float that can control an alarm.

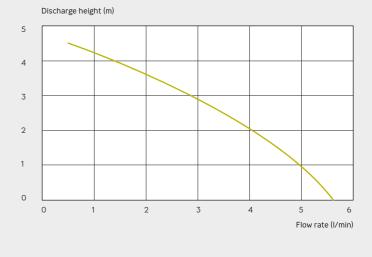
Accessories supplied with the product:

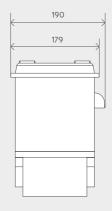
Non-return valve, wall fixing kit, 2 inlet adaptors, connection for an alarm, 2 metres of electric cable, 6 metres of drainage pipe.

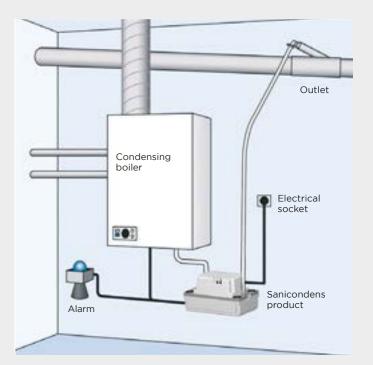


Replacement neutralising granule packs available.









SANICONDENS[®] Pro

Product Ref: 1082/5

The Sanicondens® Pro is specifically designed for disposal of acidic concentrate from boilers and other water producing equipment such as air conditioning units refrigeration units and dehumidifiers etc. Includes a non-return valve and 6m flexible discharge pipe. Similar to Sanicondens® Best, but for use where a neutralising tray is not required.



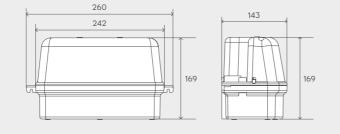
Why choose this product?

- Designed to dispose of acidic condensate
- 2 litre tank
- Four entry points
- Working temperature of 35°C. Will handle temperatures up to 80°C for short periods and a minimum pH of 2.5









Discharge Pipework	Tank Volume
8/11mm	2L
Motor Power	Working Waste Water Temp
60 Watts	35°C/Max 80°C (intermittent)
Flow Rate	Product Weight
342L/h	2kg
Voltages	IP Rating
220-240 V/50 Hz	IP20

SANICONDENS® Eco

The Sanicondens[®] Eco is specifically designed for disposal of acidic concentrate from boilers and other water producing equipment such as air conditioning units refrigeration units and dehumidifiers etc. Similar to Sanicondens Best[®], but has a smaller tank capacity.



Why choose this product?

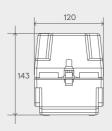
- Designed to dispose of acidic condensate
- 1 litre tank
- Four entry points
- Working temperature of 35°C. Will handle temperatures up to 80°C for short periods and a minimum pH of 2.5
- For use where a neutralising tray is not required
- Supplied with 2m of electric cable and 6m of drainage pipe

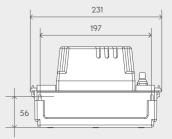




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Discharge Pipework 8/11mm	Tank Volume 1L
Motor Power	Working Was
	7500 / 14 00

60 Watts

- Flow Rate 342L/h
- Voltages

220-240 V/50 Hz

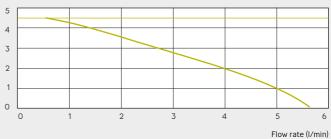
orking Waste Water Temp 35°C/Max 80°C (intermittent)

Product Weight 1.3kg

IP Rating

IP20





SARINEUTRAL

Product Ref: 1082/4

The Sanineutral will neutralise the acidic condensate from a boiler before the waste is drained away, hence protecting pipework and the environment from damage. It works without a pump but can be placed in the pipework before a Sanicondens® Pro or Eco.



Why choose this product?

- Designed to neutralise the acidic concentrate from a boiler
- Suitable for condensing boilers up to 50kW
- Replaceable neutralising granule packs
- Easy maintenance and fits on the wall or floor
- Top or side entry options



SARICONDENS[®] Clim Pack

The Sanicondens® Clim Pack has been specifically designed to expel the condensate from air conditioning units. The pack contains the Clim Mini pump plus trimmable trunking for a neat finish.



Why choose this product?

- Designed for air conditioning units
- Supplied with trunking that can be trimmed to size
- Very quiet operation



	285	
62		Ø40

Discharge Pipework	Tank Volume
40mm	1.2kg
Working Waste Water Temp	Product Weight
60°C	1.7kg



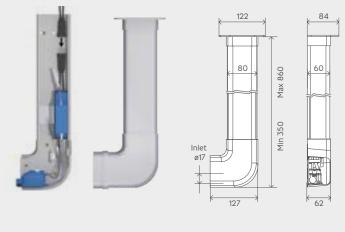
Replacement neutralising granule packs available.





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16

Discharge Pipework	Flow Rate		
8.5/10.5mm	10L/h		
Motor Power	Product Weight		
19 Watts	4kg		
Voltages	IP Rating		
220-240 V/50 Hz	IP64		
Discharge height (m)			



SARICONDENS[®] Clim Mini

Product Ref: 1131

The Sanicondens® Clim Mini has been specifically designed to expel the condensate from air conditioning units.



SARICONDENS[®] Clim Deco

Product Ref: 1134

An easy to install, discrete pump to expel the condensate from air conditioning units and refrigeration units.



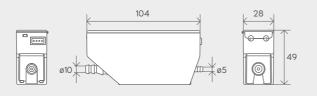
Why choose this product?

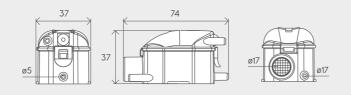
- Designed for air conditioning and refrigeration units
- Prevents dripping
- Very quiet operation
- Easy installation

Why choose this product?

- Designed for air conditioning units
- Very quiet operation

Why not use the Sanicondens Clim Pack to get a neat decorate finish? See page 43.





Discharge Pipework	Flow Rate		
8.5/10.5mm	10L/h		
Motor Power	Product Weight		
19 Watts	3kg		
Voltages	IP Rating		
220-240 V/50 Hz	IP64		

	Vertical pumping in metres (B)	Horizontal pumping in metres (C)			
		5			
0	1	10.4	9.1	8.3	7.3
	2	8.9	7.8	7.0	6.4
	3	7.9	7.1	6.3	5.8
	4	7.0	6.0	5.3	4.9
1	1	8.9	8.3	7.5	5.9
	2	7.8	7.3	6.7	6.1
	3	6.9	6.7	5.7	5.4
	4	5.9	5.5	4.9	4.4
1.5	1	7.8	7.6	6.9	6.5
	2	7.1	6.6	6.2	5.7
	3	6.5	5.7	5.1	4.8
	4	5.5	4.8	4.2	3.9





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44

6m

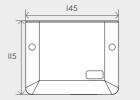
 \wedge

-> 60m











Discharge Pipework 8/10mm

Motor Power

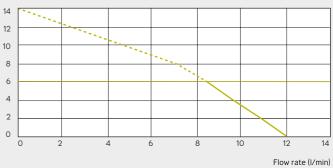
16 Watts

Voltages 220-240 V/50 Hz

Flow Rate 12L/h
Product Weight 2kg
IP Rating

IP24





ACCESSORIES



Accessories

To get the most from your Saniflo products, we suggest a few extra items to make life easier. Whether you are installing the product or carrying out maintenance, these accessories will help you along the way.

SANIALARM®

Product Ref: 1095

The SaniAlarm[®] has a level pressure switch that triggers an alarm fixed on the top of a unit if the volume of water exceeds the maximum allowed level. The alarm emits a continuous warning sound, until it is switched off and the problem rectified.



Weight

0.17kg

SARIFLO® ISOLATING VALVES

Product Ref: 2" 1109/4" 1107

Designed for use with the Sanicubic[®] range, isolating valves allow you to carry out maintenance on lifting stations easily, quickly and without restrictions.

Available in 2"/50mm and 4"/100mm sizes.

Why choose this product?

- Helps protect against flooding
- 80dB buzzer
- Added peace of mind
- Easily and guick installation onto lid of Saniflo unit
- Suitable for new and existing Saniflo installations
- Fits most Saniflo products see product selector for details

Power	
2 x AAA batteries - 1.5v	

Why choose this product?

- Allows convenient maintenance
- Designed specifically for use with the Sanicubic range

SaniAlarm installation is easy



Insert the batteries (not supplied) into the case



Carefully drill a 10mm hole in the lid of the unit where indicated in the instructions





Fit the SANIALARM® on top of the plunger tube



Switch to the ON position

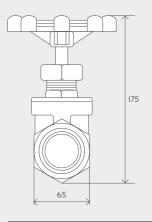


Spread some silicone grease around the plunger tube and insert it through the lid



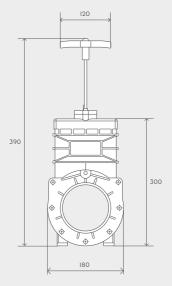


2"/50mm



Weight 1.44kg

4"/100mm



Weight 1.86kg



SANIFLO® CLEANSER/DESCALER

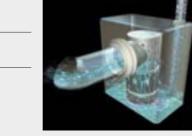
Product Ref: 1085

Specifically created for use with Saniflo[®] units, the cleanser is a concentrated solution for optimum cleaning power and trouble-free maintenance.



Why choose this product?

- Ideally suited to Saniflo units
- Won't damage septic tanks
- Comes in a 5 litre bottle for multiple applications
- Prolongs unit life and efficiency
- Use more frequently in hard water zones



SARIFLO® CARBON AIR FILTER

Product Ref: 1108

For use with waste water and sewerage pumping systems where a vent to the atmosphere is not possible. Contains an activated carbon filter ideal for removing unpleasant odours and gaseous contaminates from an air stream. Also allows two-way air passage to enable the pump unit to breathe.



Why choose this product?

- Ideal for use with waste water pumping systems where waste water is extremely hot i.e. commercial dishwashers, glasswashers etc.
- Active carbon filter
- Neutralises unpleasant odours
- Allows pump units to breathe

Weight 0.66kg

Weight

5.8kg per 5L bottle

Why builders and plumbers choose Saniflo

- Saniflo brought the macerator concept to the UK market over 35 years ago.
- The units are all engineered, tested and manufactured in France.
- There is over 55 years of continuous product development and testing in each product.
- The range is now extensive with over 30 different products available for all types of drainage applications, both domestic and commercial.
- Saniflo solves unconventional plumbing problems meaning plumbers can say 'yes' more often.
- Saniflo is a revenue generator as more projects can go ahead.
- Saniflo, uniquely has a comprehensive, national network of Saniflo maintenance engineers supporting the product day in day out, meaning worry free installation for plumbers and end users.

Saniflo - the facts

Saniflo-range macerator pumps reduce waste to liquid form and discharge through small-bore pipework to soil stack or sewer.

This means real economies in labour and structural work by eliminating conventional four inch gravity discharge pipework. Saniflo units activate automatically when the cistern is flushed.

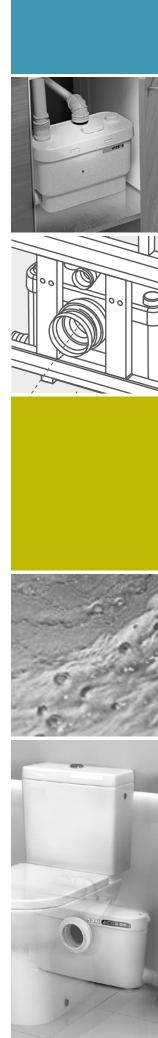
The units are quiet and economic to use and are simply connected to the domestic electrical supply, via an unswitched fused spur. The units are specifically designed for use in damp and steamy conditions and the powerful induction motors are sealed for life.

Thermal overload cut-outs are fitted to help protect them from abuse. Only the highest quality, non-corroding materials and components are used. Moving parts are minimised for maximum reliability and durability.

European standards apply to all our products in the domestic range: EN 12050-2 (Pumps) and EN 12050-3 (Domestic macerators).

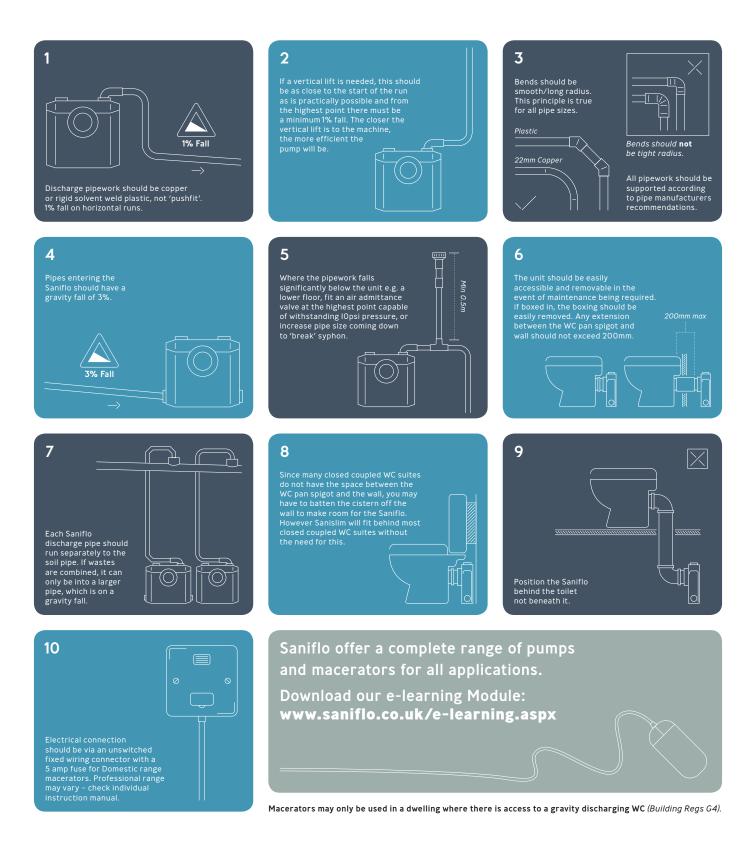
All our products are designed and manufactured in France and rigorously tested on site. We have years of experience in the market, constantly refining and improving our technology and we are confident on their reliability.

As part of the SFA Group, Saniflo are committed to an integrated quality and environmental management system and our business and factory complies with ISO 9001 and ISO 14001.



Correct Saniflo installation?

Check out the IO Golden Rules



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