



SANICOM®1



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TECHNICAL DATA

	SANICOM 1	SANICOM 2
Maximum flow rate	8 m ³ /h	16 m ³ /h
Shut-off head (Q=0 m ³ /h)	11 m	13.5 m
Vertical and horizontal discharge	8 m / 80 m	11 m / 110 m
IP rating	IP 44	IP 44
Tank volume	10 L	34,5 L
Free passage	8 mm	8 mm
Discharge pipe diameter	Ø ext. 32 mm	Ø ext. 50 mm
Inlets diameter	2 inlets Ø ext. 40 mm	1 inlet Ø ext. 40 mm
		2 inlets Ø ext. 40/50/75 mm

Low inlets height (compared to ground level)

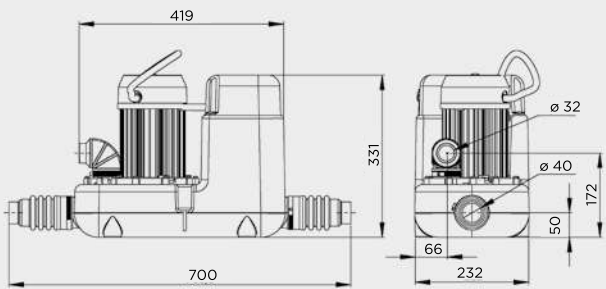
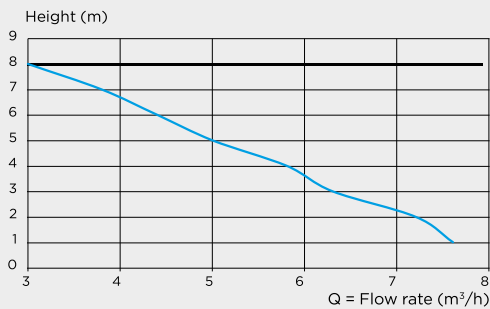
	50 mm	145 mm
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Maximum admissible waste water temperature	90°C (max 5 min)
Method of activation	Pressure switch, circuit board

Activation level ON-OFF (compared to ground level)	ON: 145 mm +/- 15 mm OFF: 70 mm
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Alarm activation level ON (compared to ground level)	210 mm +/- 15 mm
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Weight	12 kg	26 kg
Non-return valve included	1	2



BENEFITS

- Ideal for commercial applications e.g. cleaning and catering sinks
- Heavy duty, safe, reliable pump
- Unit operates automatically



External audible and visual alarm box (optional cable 5m).



External control box (cable 4m)

11 m
110 m

SANICOM® 2

MOTOR DATA

	SANICOM 1	SANICOM 2
Motor	1 motor	2 motors
Electrical power rating	750 W	2 x 1500 W
Maximum current input	3,3 A	13 A
Electrical power supply	Single-phase 220-240 V / 50-60 Hz	
Electrical class	I	
Thermally protected		
Oil-filled		

MATERIALS

Motor body	Aluminium
Bottom of the pump	Polyamide
Turbine	Polyamide
Motor Shaft	Stainless steel
O-Ring	Nitrile
Sealing ring	Nitrile

ALARM BOX (SANICOM 2 only)

External audible and visual alarm box	
Cable length	5 m
Protection class	IP 20

SANICOM 1: the option of connecting an alarm (light, bell) on the electronic circuit board

Can be connected to a Building Management System

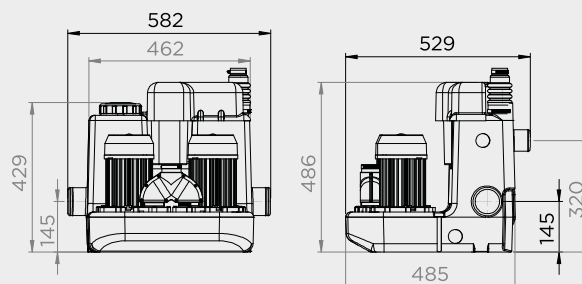
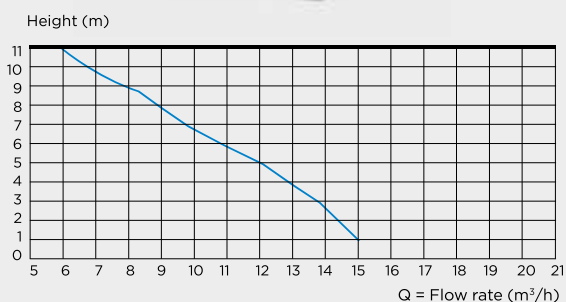
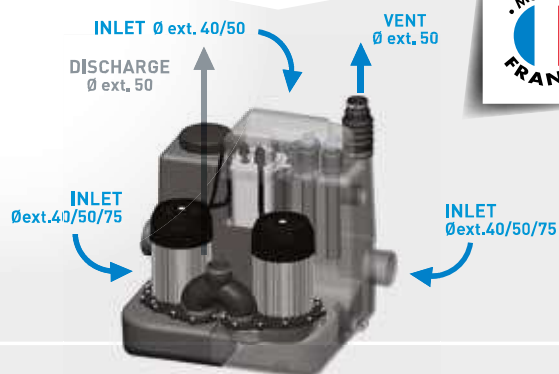
If the water level inside the device is abnormally high: the red LED lights up + the buzzer sounds. If the problem stops, the LED and the buzzer are deactivated.

SANICOM® is an automatic powerful lifting station for grey water used in domestic and commercial environments. Suitable for multiple connections including a basin, shower, bidet, sink, dishwasher and washing machine.

SANICOM® 2 features powerful motors operating alternately for more intense use.



SANICOM® 2



BENEFITS

- Ideal for heavy commercial applications
- External hard-wired alarm
- Handles high temperatures, up to 90°C for 5 min