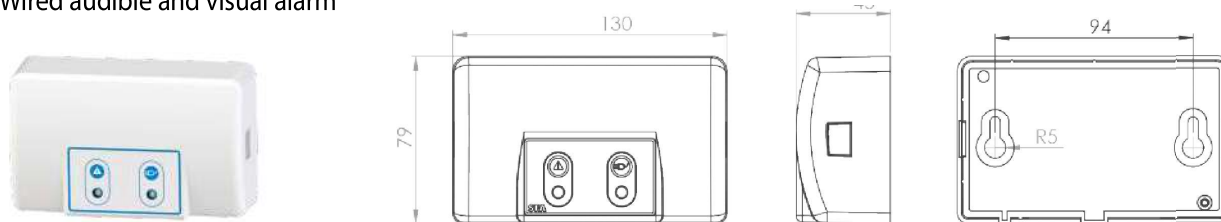# Alarms and control boxes

Alarms

Wired audible and visual alarm

The wired alarm box allows monitoring of the station from an adjoining room thanks to its 5 m cable. It is powered via the station. Alert of an abnormally high water level and an electrical fault in the station.

- Indice de protection IP44
- 5 m cable

Product	EAN	Factory code	Usable with	
Sanicom 1 Alarm	3308815083384	BOITALARMCOM1002	Sanicom 1	optional
Sanicom 2 Alarm	3308815084107	BOITALARMCOM2002	Sanicom 2	optional
Wired alarm box	-	-	Sanicubic 1/1 WP/1 VX/2 Classic/2 Pro/2VX Sanifos 610 2 pumps Sanifos 1300 2 pumps	standard

Sanifos wired alarm

The Sanifos alarm is a kit consisting of an audible and visual alarm box and a float.

- Float-casing cable not supplied

Product	EAN	Factory code	Usable with	
Wired alarm system	3308815081625	SANIFOSALARM	Sanifos 280 1 pump Sanifos 610 single-phase, 1 pump	optional

HF alarm

The HF 868 MHz alarm (radio transmission) allows you to monitor the correct operation of your station from a living room thanks to its 100 m free field range. It gives indications on the status of the station in real time.

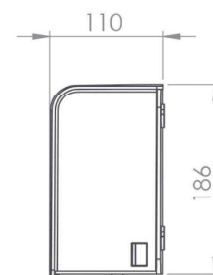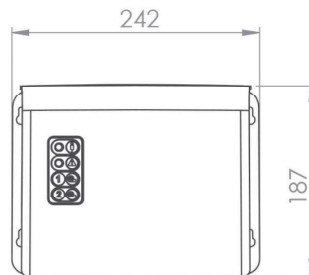| Product	EAN	Factory code	Usable with	
Sanicubic HF alarm	-	-	Sanicubic 2 Pro	standard

Grease alarm 230V sensor/case

- Audible and visual alarm
- Detection of grease level in the separator compartment
- Detection of water shortage
- Improvement in drainage management
- Includes: housing, sensor and cable
- Dimensions: W 125 x H 75 x D 35

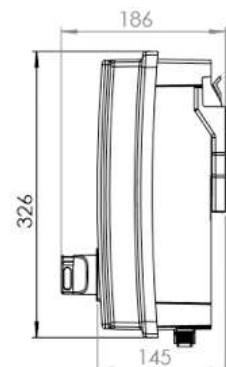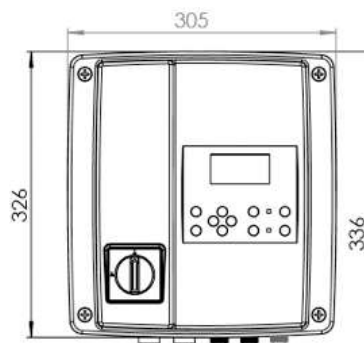| Product	EAN	Factory code	Compatible with	
Grease alarm 230 V sensor/case	3308815082653	HYDRO-00056	Sanigrease S 680 (C) Sanigrease S 1600 (C)	optional

CONTROL BOXES

Standard control box

The control box is delivered with a 4 m cable for remote installation. It allows the monitoring of your station with the possibility to activate the forced operation. A visual and audible alarm is triggered in the event of an abnormally high water level in the tank or in the event of a power cut.

Product	EAN	Factory code	Compatible with	
Classic control box	-	-	Sanicom 2 Sanicubic 1 WP Sanicubic 1 VX Sanicubic 2 Classic Sanicubic 2 Pro Sanicubic 2 VX	standard

Smart control box

The Smart box is a control and monitoring solution that is easy to install thanks to its connectors. Its interface is easy to use and configure the station, with a real-time view of the activity report and operating log. This control box allows the pump management settings to be modified. You can connect it to an optional Wifi alarm box to view on your smartphone via the SFA Connect application and thus obtain all alerts and contact the after-sales service in one click.

Product	EAN	Factory code	Compatible with	
SMART control box	-	-	Sanicubic 2 Pro, Sanicubic 2 VX Smart, Sanifos 610 bipompe, Sanifos 1300	standard

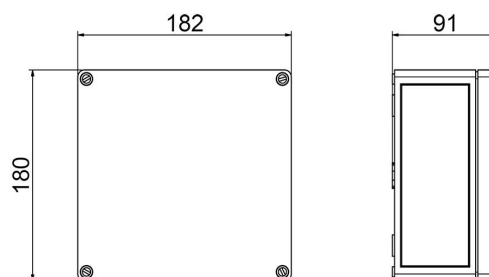| Product		EAN	Factory code	Compatible with	
	Alarm SFA CONNECT 10 m	3308815083827	SFACONNECT10M	Single-phase SMART control box	optional
	Alarm SFA CONNECT 30 m	3308815083834	SFACONNECT30M	Single-phase SMART control box	optional

ZPS Control boxes

Control box ZPS 1   Control box ZPS 2

The ZPS control boxes are available in 8 models depending on whether they control 1 or 2 pumps, single or three-phase and whether the control is pneumatic or with float (for configuration with Sanifos 1600/2100/3100, see p. 52-55).
Equipped with an integrated acoustic and visual alarm, they display the operating status of the pump(s) by means of text messages and indicator lights. The internal memory stores up to 64 messages.
Operation is automatic in the case of a single pump, and alternating in the case of dual-pump stations with activation of the 2nd pump if required. Level control is possible by dynamic pressure. The switch is a float switch or 4-20 mA interface for an external sensor. Operating hours and power consumption as well as maintenance intervals are also displayed. Wall mounting is provided.

Product	EAN	Factory code	Compatible with
ORDER BOX ZPS 1 S PNEUMATICS	3308815081793	ZPS-001	Sanicubic 1 GR/SC, Sanipump ZFS/ZPG/SLD x1
ORDER BOX ZPS 2 S PNEUMATIC	3308815081809	ZPS-002	Sanicubic 2 GR/SC, Sanipump ZFS/ZPG/SLD x2
ORDER BOX ZPS 1 T TYRE	3308815081816	ZPS-003	Sanicubic 1 GR/SC, Sanipump ZFS/ZPG/SLD x1
ORDER BOX ZPS 2 T PNEUMATIC	3308815081823	ZPS-004	Sanicubic 2 GR/SC, Sanipump ZFS/ZPG/SLD x2
ORDER PANEL ZPS 1 S FLOTER	3308815081830	ZPS-005	Sanicubic 1 GR/SC, Sanipump ZFS/ZPG/SLD x1
ORDER BOX ZPS 2 S FLOTER	3308815081847	ZPS-006	Sanicubic 2 GR/SC, Sanipump ZFS/ZPG/SLD x2
ORDER BOX ZPS 1 T FLOTER	3308815081854	ZPS-007	Sanicubic 1 GR/SC, Sanipump ZFS/ZPG/SLD x1
ORDER BOX ZPS 2 T FLOTER	3308815081878	ZPS-008	Sanicubic 2 GR/SC, Sanipump ZFS/ZPG/SLD x2

PS 2 system case

- Control system consisting of a control box incorporated in the control cabinet door and a rail-mounted clip-on control unit.
- Different level sensors can be connected.
- Complete management of pump operation by LCD screen and digital potentiometer.
- 8 LEDs indicate pump status and faults
- Dimensions: W 600 x H 600 x D 210

Product	EAN	Factory code	Usable with	
PS2 system case	-	-	Sanicubic SC7.5T	standard