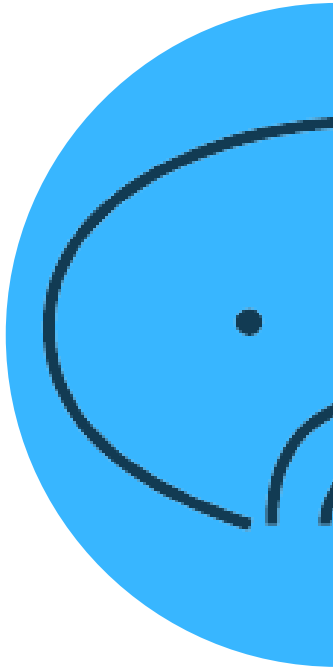# MARINE program

TECHNICAL PRODUCTS FOR AQUARIUM

SICCE BRAND

MARINE

XSTREAM SDC

SYNCRA SDC

SMART WATER
System SDC

XStream SDC 12V

PSK SDC 24V
2600 - 4000

Syncra SDC 24V
6.0 - 7.0 - 9.0

SYNCRA SDC

SYNCRA SDC are the latest generation of SYNCRA pumps and are equipped with integrated intelligence systems to meet the needs of advanced recirculating applications. With programming freedom, controllability is finally coupled with power, energy efficiency, inline or submersible use, and low heat production. Not to mention, they are fully controllable via an internet connection from anywhere in the world via our CONTROLL app.

SYNCRA SDC

CONTR**A**LL

The new release of CONTRALL App includes key voice commands which make the use of SDC range a real interactive experience where technology, innovation, high performances and low energy consumption create the best ever synergy in your aquarium and water recirculation systems.

MARINE

GET COMMANDS

NEW QUICK SET-UP

5 YEAR GUARANTEE
3+2 WITH ONLINE REGISTRATION

ENERGY SAVING

WATER TEMPERATURE SENSOR
BUILT IN TEMPERATURE SENSOR TO CHECK THE WATER TEMPERATURE OF THE AQUARIUM IN REAL TIME.

NEW!
VOICE CONTROL

Ehi Google, switch ON my SDC pump!

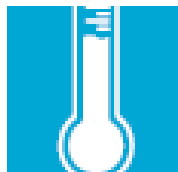Works with:

Siri

Google Assistant

alexa

SYNCRA SDC

Notifications in real-time with a **complete alert system** designed to instantly provide updates for situations which could compromise your system and aquarium. Tips about how to solve the problems are included.
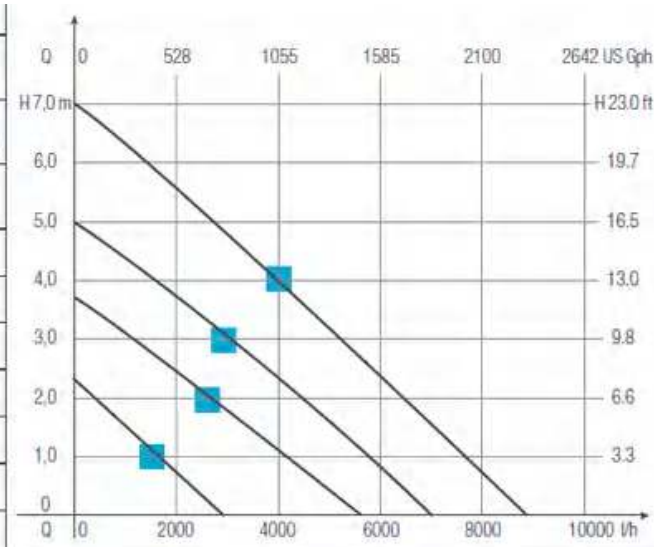
Temperature sensor will provide notifi cations when aquarium water temperature falls outside of the custom set range

Blocked Rotor protection
Dry running protection
Loss of Wi-Fi signal

Technical Chart

24 V	6 - 35 W	10 - 40 W	20 - 65 W	30 - 95 W
H min - MAX H min - MAX	0,5 - 2,2 m 1.6 - 7.5 ft	1,0 - 3,5 m 3.5 - 11.5 ft	2,0 - 5,0 m 6.5 - 16.5 ft	2,6 - 7,0 m 8.5 - 23.0 ft
0 min - MAX 0 min - MAX	1000 - 3000 l/h 260 - 800 US gph	2000 - 5500 l/h 530 - 1450 US gph	3000 - 7000 l/h 800 - 1900 US gph	4000 - 9000 l/h 1000 - 2500 US gph
🔌	3.0	6.0	7.0	9.0
6,0 m				1500 l/h
5,0 m				2500 l/h
4,0 m			1300 l/h	4000 l/h
3,0 m		800 l/h	2500 l/h	5700 l/h
2,0 m	320 l/h	2200 l/h	4200 l/h	6900 l/h
1,0 m	1600 l/h	3800 l/h	5400 l/h	8000 l/h
0	3000 l/h	5500 l/h	7000 l/h	9000 l/h

SYNCRA SDC

Details

PROTECTIVE GRID INCLUDED (Mod. 6.0-7.0-9.0 up to 4,5 mm solids) Bottom or top water suction.
PROTECT VE GR D NCLUDED (Mod. 3.0 up to 3,5 mm solids).

VERSATILITY: can be run internally or externally; 360 rotatable prechamber.

INTEGRATED PROTECTION DISK for balanced rotation of the rotor assembly and protection of its most sensitive parts.

HOSE FITTINGS INCLUDED for both flexible and rigid pipes (Mod. 6.0-7.0-9.0).
HOSE F TT NGS NCLUDED for flexible pipes (Mod. 3.0).

MARINE

X-STREAM SDC

The XStream SDC wave maker pump is the latest addition to the Cloud based family of interconnected Wi-Fi aquarium devices introduced by S CCE with SYNCRA SDC. Being Wi-Fi capable with a FREE download of ContrALL app, you can manage the pump using your smartphone and internet connection. t is also possible to access a wide variety of flow modes and even sync multiple pumps together.

ALERTS IN REAL TIME

- WATER TEMPERATURE SENSOR
- DRY RUNNING PROTECTION
- BLOCKED ROTOR
- LOSS OF WI-FI SIGNAL

SMART FEATURES
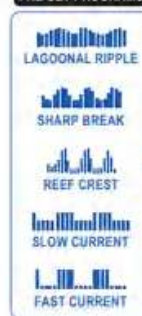
- VARIABLE SPEED
- TEMPERATURE
- PROGRAMS
- SYNCHRONIZED SETTING

NEW VOICE CONTROL

Works with:
- Siri
- Google Assistant
- alexa

CONTRALL

PRE-SET PROGRAMS
- LAGOONAL RIPPLE
- SHARP BREAK
- REEF CREST
- SLOW CURRENT
- FAST CURRENT

CUSTOM PROGRAMS
- SINUSOIDAL
- CONSTANT
- IMPULSE
- TIDAL
- SCHEDULE

5 YEAR GUARANTEE
3+2 WITH ONLINE REGISTRATION
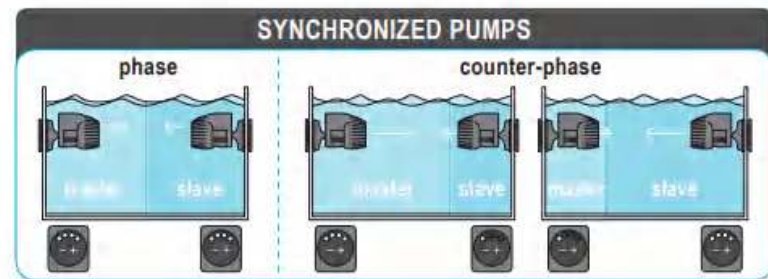
X-STREAM SDC

CONTR**A**LL

Using ContrALL App
MULTIPLE PUMPS can be controlled and managed either with separate or SYNCHRONIZED Programs from your smart phone or smart watch.

NEW QUICK SET-UP

5 YEAR GUARANTEE 3+2 WITH ONLINE REGISTRATION

ENERGY SAVING

ONLY 12 W

SYNCHRONIZED PUMPS

phase — counter-phase

master / slave

USER FRIENDLY

Tailor-made for both beginners and more advanced reef keepers with dedicated research on PRE-SET PROGRAMS or CUSTOM PROGRAMS.

PRE-SET PROGRAMS

LAGOONAL RIPPLE
SHARP BREAK
REEF CREST
SLOW CURRENT
FAST CURRENT

CUSTOM PROGRAMS

SINUSOIDAL
CONSTANT
IMPULSE
TIDAL
SCHEDULE

CONTROLL **App**

**MAIN
valid for all devices**

Free Download   **Quick SET UP**

User Profile Setting   To optimize the use of the APP

My Devices   The end user can add as many devices as he
likes and identifies each one by an ID Colour and
a Name

My smart system   In case of more than 1 aquarium
working with SDC pumps, it is possible
to incorporate the SDC devices in a
group and identify this group with a
name: Ex. MARINE1 - MARINE 2. Each
System will then incorpoartes all settings
related to that aquarium

Voice Assistant   The end user can interacts with the SDC
devices by setting Key comands and
contral them using SIRI, GOOGLE
ASSISTANT, ALEXA

Notifications   Notications in real time will be sent by e.mail
or alerts pop up in case of troubles

CONTRALL App

My Devices BY selecting one **SDC SYNCRA PUMP** it is possible

- To set up the power of the pump
- To choose one pre-set mode from 6 different flow patterns
- To select ECO running system: 7 hour cycle at a specific speed which will repeat automatically unless removing this setting time
- To select PAUSE : 10 minutes cycle at no speed or very low one to feed the fishes or make a quick check. Automatically re-start after 10 minutes
- To select PROGRAM for a totally free setting on cycle- pattern- speed- Advanced Fishkeepers

SINGLE device Identity

- Give a name to identify at glance the pump
- Colour's choice setting available for visible identification
- Temperature setting by creating comfort zone outside of which ALERTS System will be automatically activated

CONTRALL App

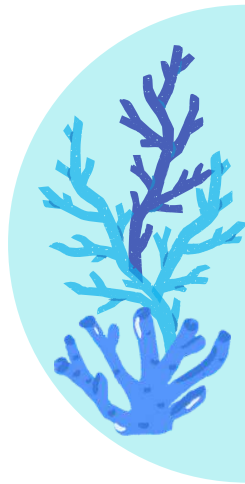## My Devices BY selecting one **SDC xstream PUMP** it is possible

- To set up the power of the pump
- To choose one pre-set mode from 5 different flow patterns- SUGGESTED FOR BEGINNERS
- To select CUSTOM PROGRAMS with 5 different FREE setting flow patterns- SUGGESTED FOR ADVANCED FISHKEEPER SUGGESTED FOR BEGINNERS
- To program PAUSE or ECO by choosing SCHEDULE in Custom orgrams session

SINGLE device Identity

- Give a name to identify at glance the pump
- Colour's choice setting available for visible identification
- Sync multiple pumps together
- Temperature setting by creating comfort zone outside of which ALERTS System will be automatically activated

INDIVIDUAL

CONTRALL App

OPEN SOURCE TO:

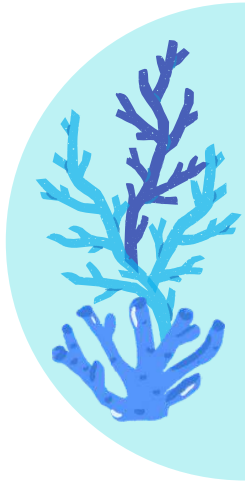- APEX NEPTUNE SYSTEM via Wi-Fi

- GHL with special cable

- AQUAVITRO SENTIA DOSING PUMPS

MARINE

SDC Products in USE

Display Aquarium