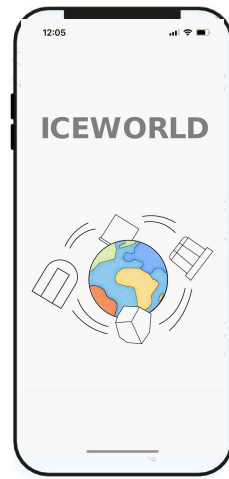


THE



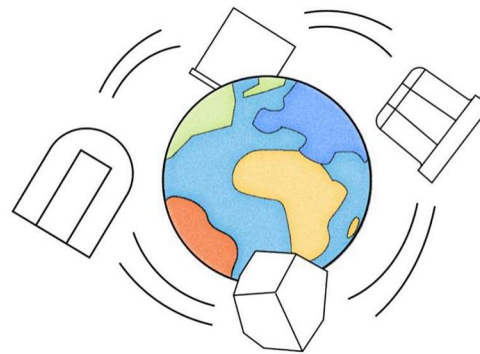
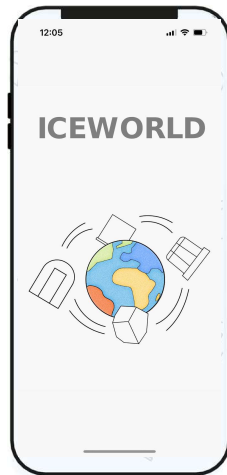
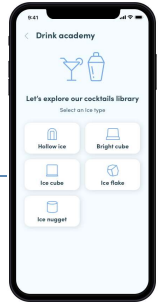
APP

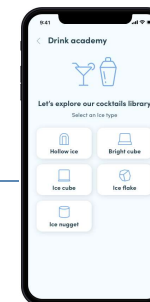


ICE WORLD APP

A MATTER OF TOUCH

*Managing your ice is a matter of touch on your Smartphone,
never so easy before.*





ICE WORLD APP

A MATTER OF TOUCH

WHY AN ICEMAKERS APP?

THE PAST

- ICE PRODUCTION WITHOUT ICE MACHINES FUNCTIONING INFORMATION
- NO ICE PROGRAMMING PRODUCTION TOOLS
- NEW FUNCTIONS CANNOT BE ADDED WITH A SIMPLE UPDATE
- TECHNICIANS DIFFICULTY TO DETERMINATE THE NATURE OF FAILURES
- TECHNICIANS DIFFICULTY TO FIND AN IMMEDIATE SOLUTION
- NO INSTALLATION TEST ON SITE
- MORE MANUAL ACTIONS, THAT USUALLY REQUIRE THE MACHINE OPENING
- NO EASY ACCESS FOR SOME ICEMAKERS REMOTE INSTALLATIONS

SOLUTIONS

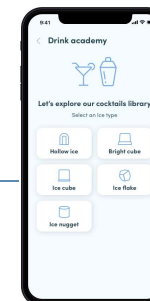
- ONE ONLY PC BOARD FOR ALL ICEMAKERS RANGE
- BLUETOOTH – WI-FI CONNECTION
- END-USERS APP TO MANAGE THE MACHINE



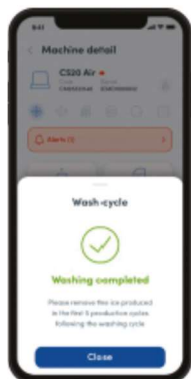


ICE WORLD APP

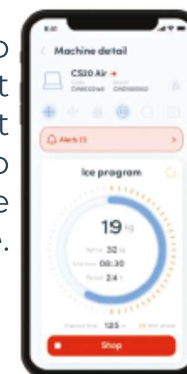
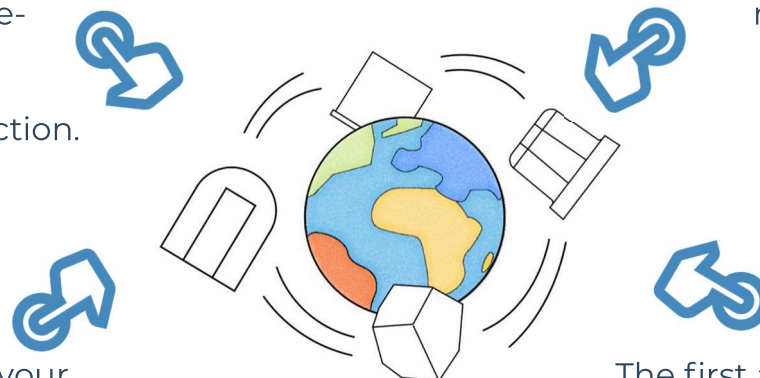
A MATTER OF TOUCH



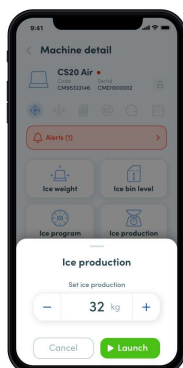
OVERVIEW



Via this APP, you can also monitor and activate the wash-cycles and the Ozone sanitization, thus ensuring a perfect hygiene of your ice-machine. This system is patented, for the programmable ice production.

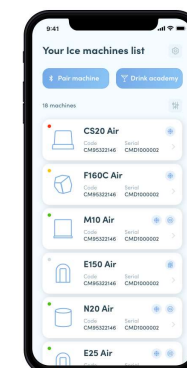


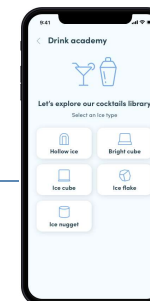
Additionally, it is possible to remotely control the current status of the machine, and adjust the storage capacity, with no need to touch or open the machine.



From now, you can start your production cycles for a very defined and programmed quantity of ice, selecting the time when you want it available for use and avoiding the risk of bacterial proliferation.

The first and unique revolutionary tool to help the Serviceman identify and rapidly solve possible troubles in real time, by remote monitoring.





ICE WORLD APP A MATTER OF TOUCH

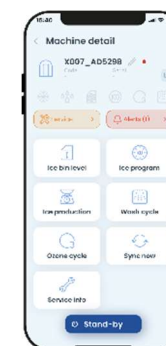
HOW TO INSTALL THE APP

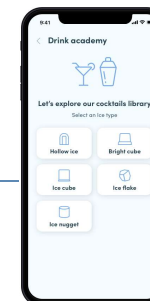
What is needed

- An Icemaker with new touch PC Board
- A GATEWAY installed on the machine and connected to the PC Board, for Bluetooth and wi-fi connection
- MAC – ADDRESS (Login & Password) supplied with the machine

Where to find it

- Access to APP Store or GOOGLE Store and digit "ICEWORLD" to find the app
- Or download the APP through QR Code

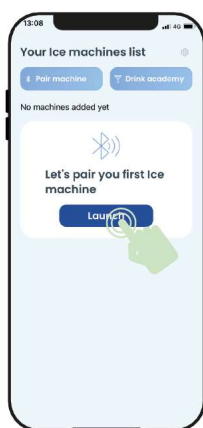




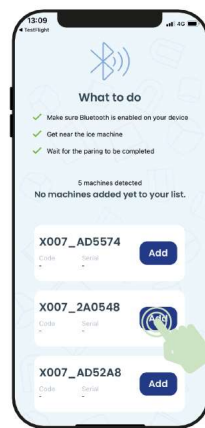
ICE WORLD APP A MATTER OF TOUCH

FIRST CONNECTION

1. Bluetooth / Wi-Fi connection ON
2. Open MYICE APP



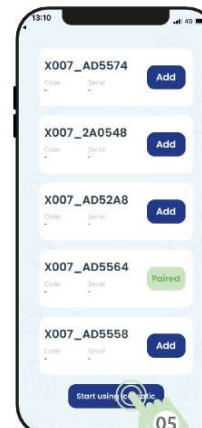
3. Tap «Launch» to find icemakers around you



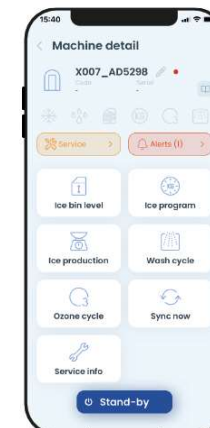
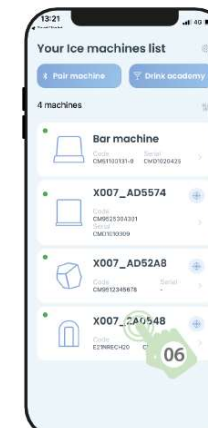
4. Tap the machine to connect (MAC-ADDRESS reference)



5. Select «Scan QRCode» supplied on the manual



Machine status will change on «PAIRED». Tap (05) to have access to Machines list. Tap (06) to access to the paired machine menu.



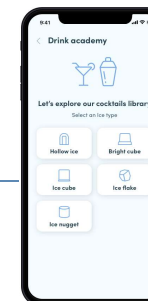
Only one device at a time can be connected to a machine!





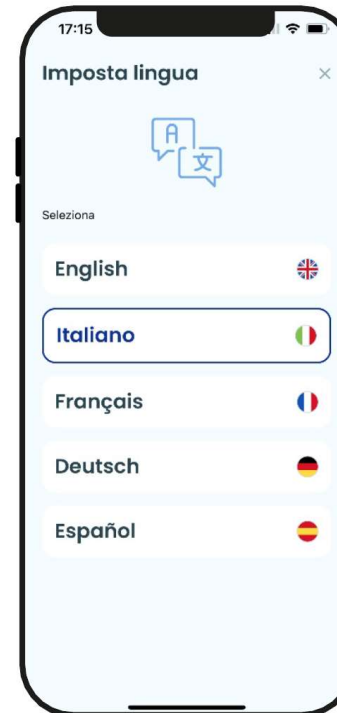
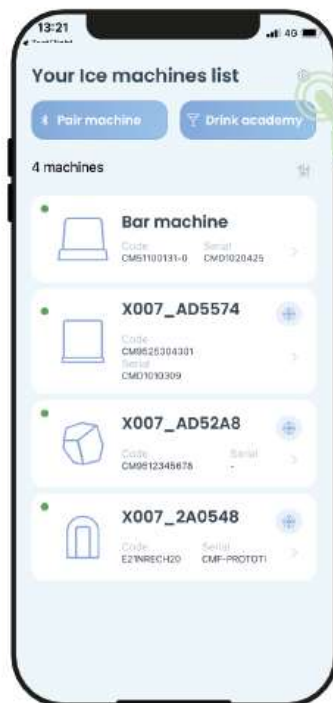
ICE WORLD APP

A MATTER OF TOUCH



SELECT THE LANGUAGE

To set language tap the setting icon and select «language setup».
Select the language on the menu.

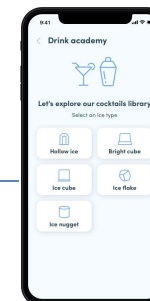




ICE WORLD APP

A MATTER OF TOUCH

ICE MACHINE MENU - VIEW



Bluetooth connection status

- Connection ON
- Machine not connected
- Connected machine on alarm

Machine status symbols

- Ice Production
- Defrost phase
- Full ice bin
- Washing cycle phase
- Ozone cycle phase
- Programmed ice production phase

Machine detail screen annotations:

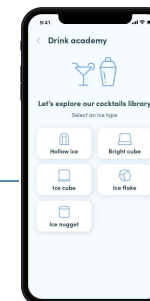
- Return to machine list
- MACHINE NAME
- Edit machine name
- Ice type
- Machine status symbols
- Service menu access
- Storage bin probe setting
- Ice production quantity (kg)
- Ozone cycle (optional)
- Service info
- Start button (press for 3")
- Machine code
- Serial Number
- User Manual
- Alarm list
- Programming ice production
- Washing cycle
- Time - date update



ICE WORLD APP

A MATTER OF TOUCH

ICE MACHINE MENU - VIEW



Bluetooth connection status

- Connection ON
- Machine not connected
- Connected machine on alarm

Machine status symbols

- Ice Production
- Defrost phase
- Full ice bin
- Washing cycle phase
- Ozone cycle phase
- Programmed ice production phase

Machine detail screen labels:

- Return to machine list
- Ice type
- Machine status symbols
- Service menu access
- Ice weight setting
- Programming ice production
- Washing cycle
- Time - date update
- Start button (press for 3")
- MACHINE NAME
- Edit machine name
- Machine code
- Serial Number
- User Manual
- Alarm list
- Storage bin probe setting
- Ice production quantity (kg)
- Ozone cycle (optional)
- Service info

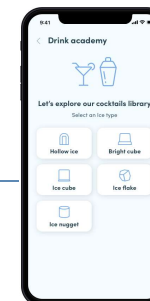
Stand-by button





ICE WORLD APP

A MATTER OF TOUCH



ICE MACHINE MENU - VIEW

Bluetooth connection status

- Connection ON
- Machine not connected
- Connected machine on alarm

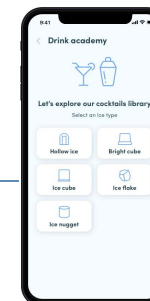
Machine detail screen elements:

- Return to machine list
- MACHINE NAME
- Edit machine name
- Ice type
- Machine status symbols
- Service menu access
- Ice weight setting
- Water hardness indication
- Ice production quantity (kg)
- Ozone cycle (optional)
- Service info
- Machine code
- Serial Number
- User Manual
- Alarm list
- Storage bin probe setting
- Programming ice production
- Washing cycle
- Time - date update
- Start button (press for 3")

Machine status symbols

- Defrost phase
- Full ice bin
- Ice Production
- Ozone cycle phase
- Washing cycle phase
- Programmed ice production phase





ICE WORLD APP

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ICE MACHINE MENU - VIEW

Bluetooth connection status

- Connection ON
- Machine not connected
- Connected machine on alarm

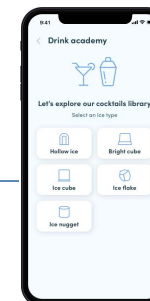
Machine status symbols

- Ice Production
- Defrost phase
- Full ice bin
- Washing cycle phase
- Ozone cycle phase
- Programmed ice production phase

Machine detail screen annotations:

- Return to machine list
- Ice type
- Machine status symbols
- Service menu access
- Ice Humidity set
- Programming ice production
- Ozone cycle (optional)
- Service info
- Start button (press for 3")
- MACHINE NAME
- Edit machine name
- X007_AD5298 (Machine code, Serial, User Manual)
- Alarm list
- Storage bin probe setting
- Ice bin level
- Ice production quantity (kg)
- Time - date update
- Stand-by





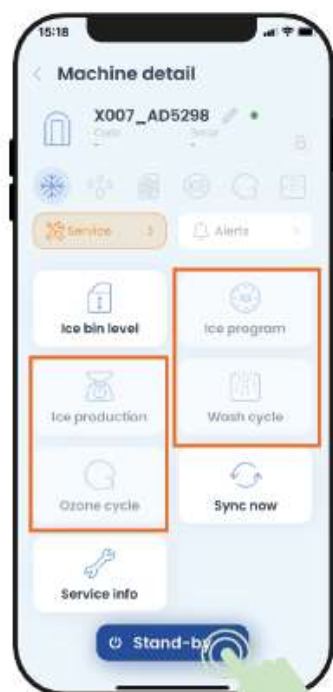
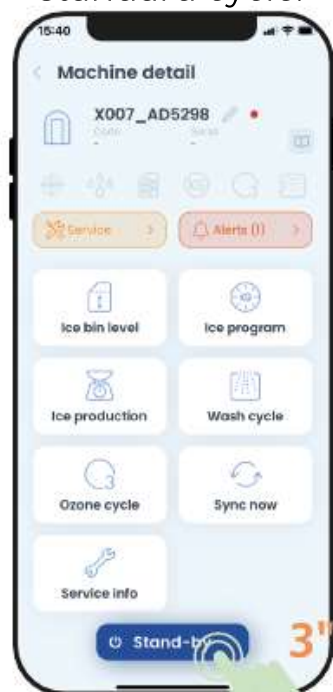
ICE WORLD APP

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START & STOP STANDARD CYCLE

Tap for 3" stand-by to launch the machine standard cycle.

Tap stand-by to stop the machine cycle.



During ice production cycle, all functions unbootable will be grey coloured (orange square).

TOOLS

ICE BIN LEVEL SET

Tap ice bin level to set.

Adjust it using +/- and confirm.

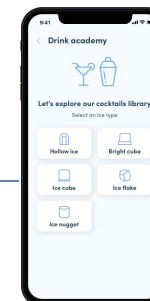


The drawing is just indicative, meaning a high or low ice level.



ICE WORLD APP

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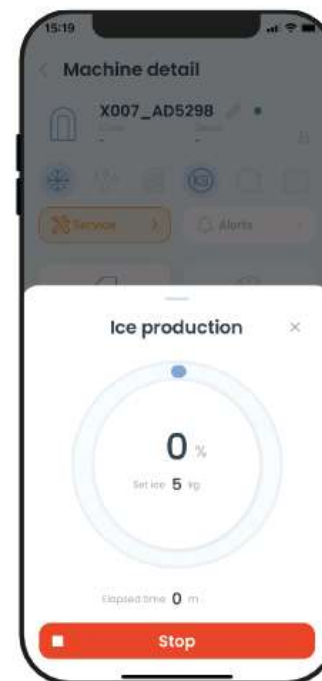
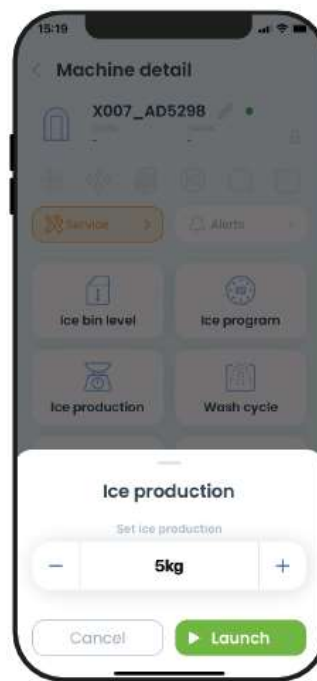
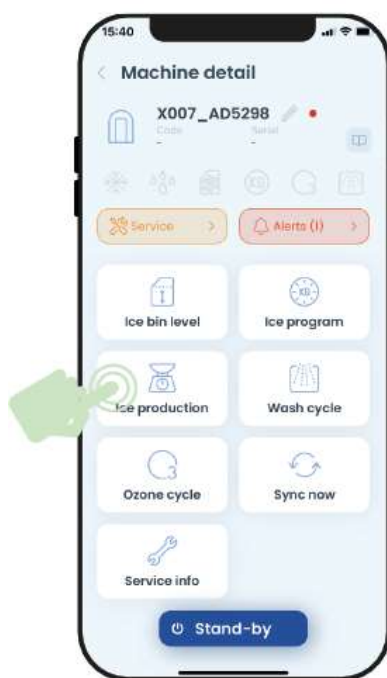


ICE QUANTITY PRODUCTION

Tap 'Ice production'

Set the quantity (kg) and launch

To stop the production before its end, tap stop

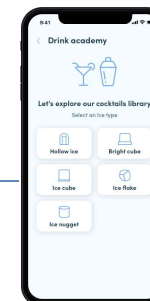


Possibility to set a defined ice quantity to reach.



ICE WORLD APP

A MATTER OF TOUCH

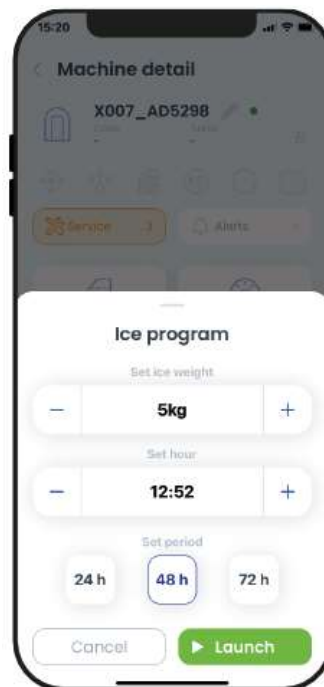


ICE PRODUCTION PROGRAM

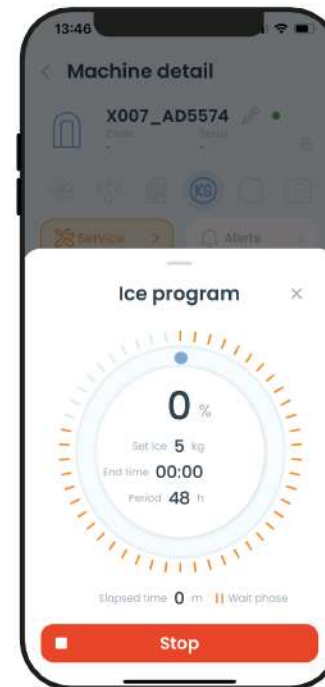
Tap 'Ice program'



Set the quantity (kg) and the end of production hour

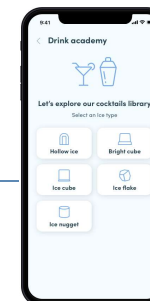


To stop the production before its end, tap stop



In this case the machine will be in stand-by for a period, waiting for the necessary time to start to produce the set ice quantity.

Possibility to set a defined ice quantity to reach.



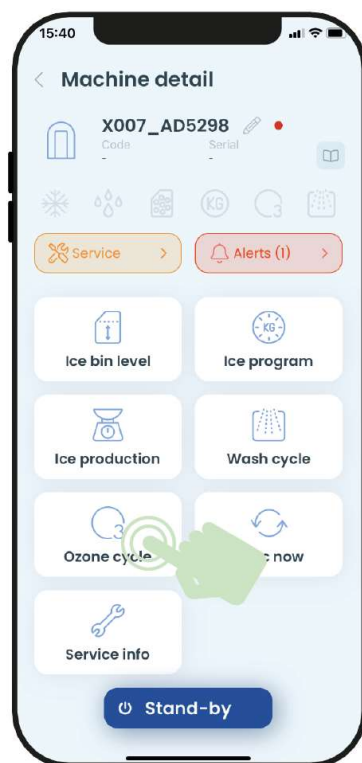
ICE WORLD APP

A MATTER OF TOUCH

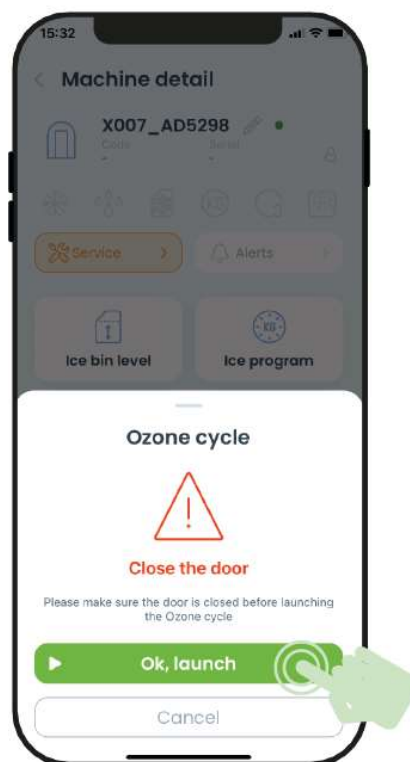
OZONE CYCLE

Machine must be in standby to launch the cycle

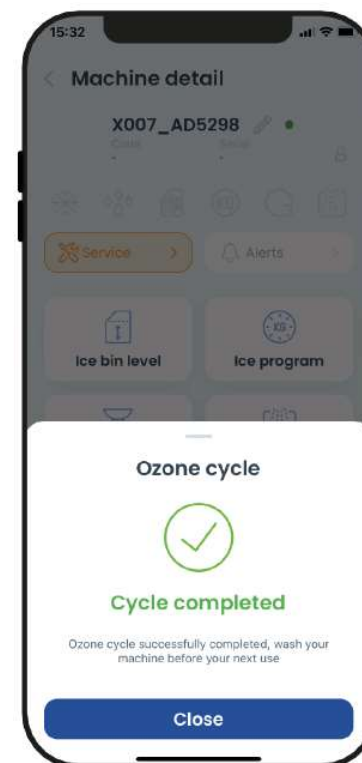
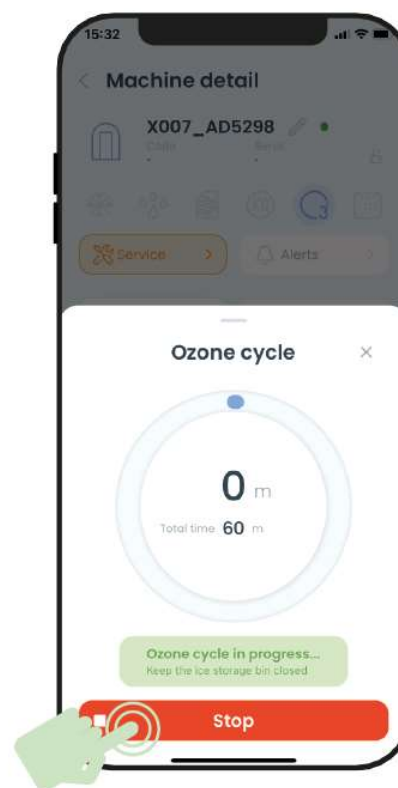
Tap 'Ozone cycle'

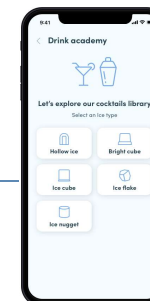


Close the storage bin door and launch the cycle



Ozone cycle can be stopped in advance tapping 'stop' or wait for its end.





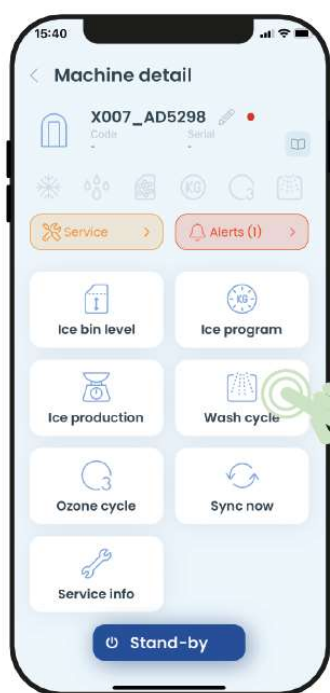
ICE WORLD APP

A MATTER OF TOUCH

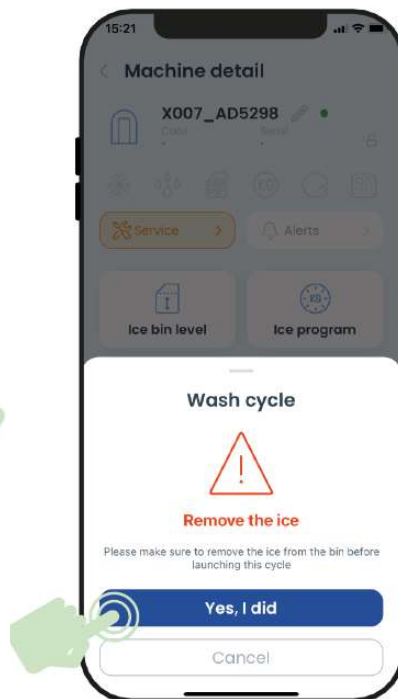
WASHING CYCLE

Machine must be in standby to launch the cycle

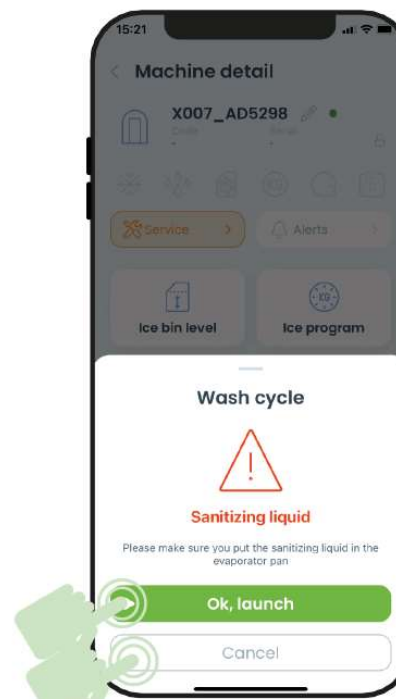
Tap 'Wash cycle'



Remove Ice from the bin

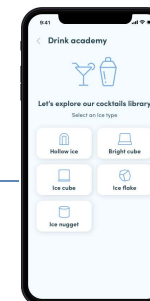


Fill with cleaning solution



Wash cycle can be stopped only after 1st rising





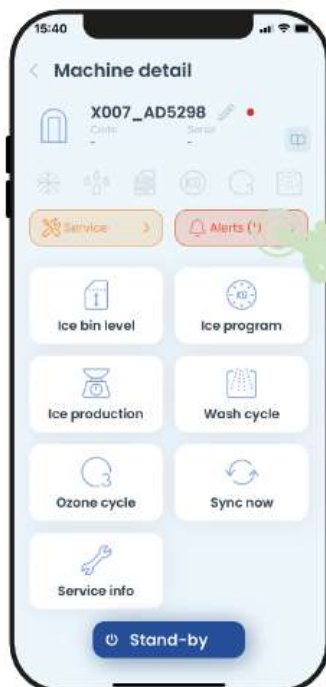
ICE WORLD APP

A MATTER OF TOUCH

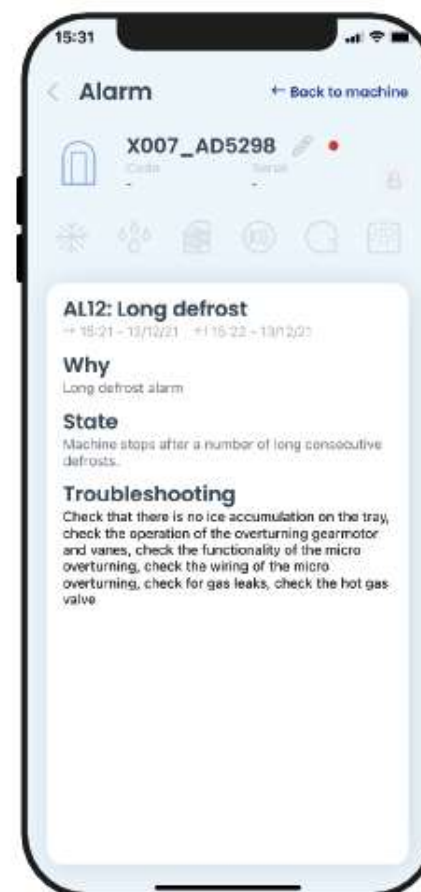
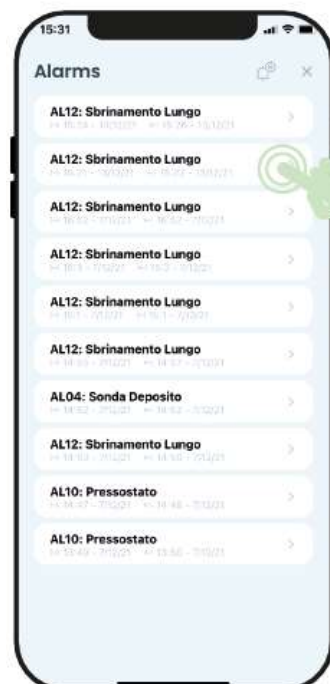
ALARMS

Latest 10 alarms can be visualized on the app, with their troubleshooting in language.

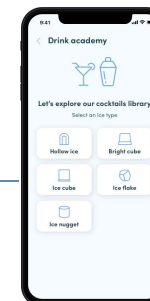
Tap 'Alarm' to see the list



Select the alarm



- Machine status
- Alarm type
- Troubleshooting



ICE WORLD APP

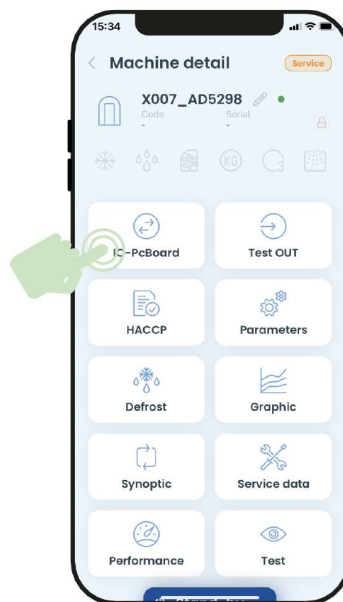
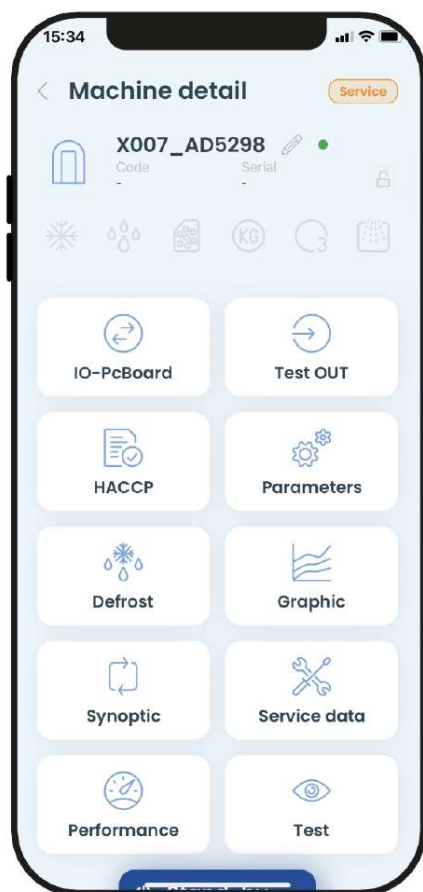
A MATTER OF TOUCH

SERVICE TOOLS

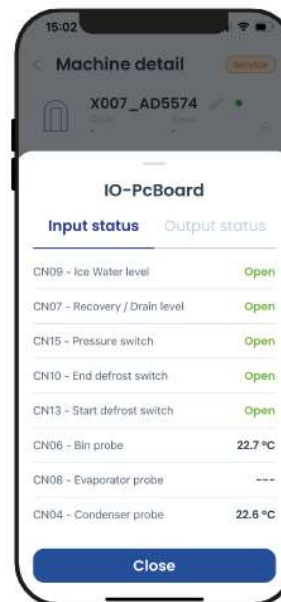
INPUT AND OUTPUT VALUES

Visualize PC BOARD INPUT and OUTPUT status and values

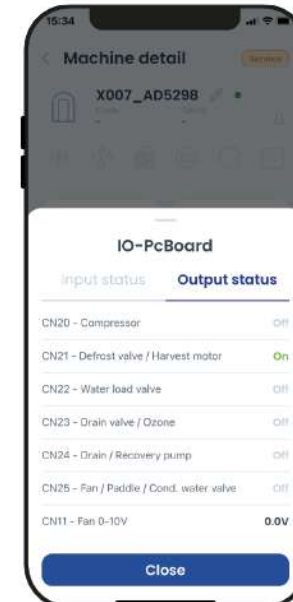
Tap 'SERVICE' to access to service area, texting the correct password



Tap IO-PC Board



INPUT Status



OUTPUT Status

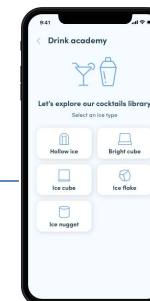


SERVICE



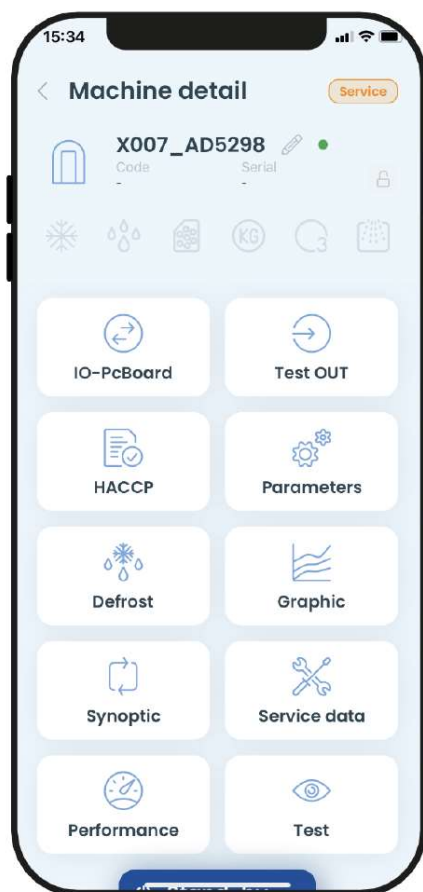
ICE WORLD APP

A MATTER OF TOUCH



SERVICE TOOLS

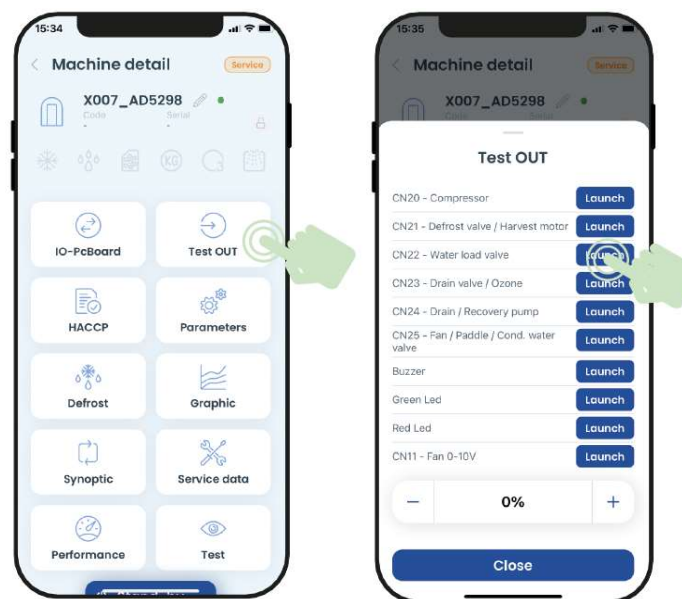
Tap 'SERVICE' to access to service area, texting the correct password



SERVICE

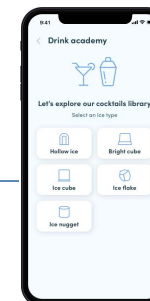
PC BOARD OUTPUT TESTS

To test pc board output relays efficiency and wiring correctness



Tap TEST OUT

Forcing the outputs for few seconds

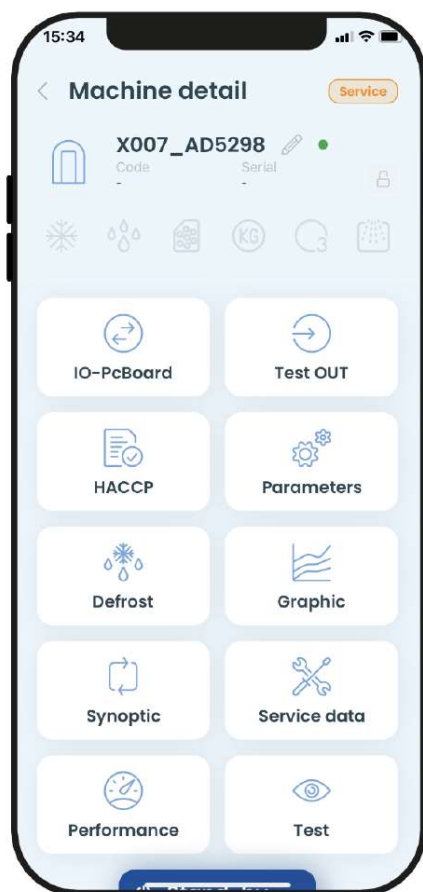


ICE WORLD APP

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SERVICE TOOLS

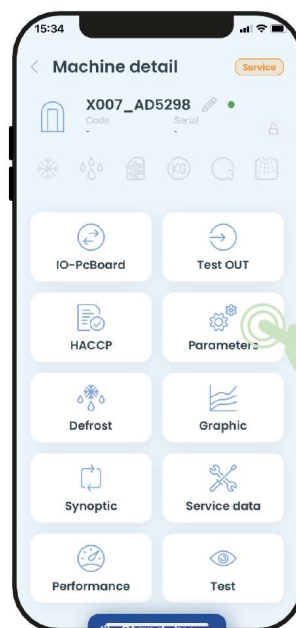
Tap 'SERVICE' to access to service area, texting the correct password



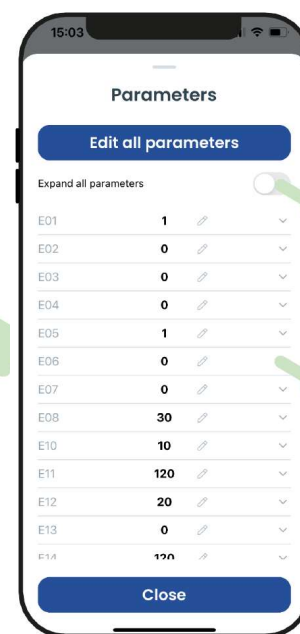
SERVICE

PARAMETERS SETTING

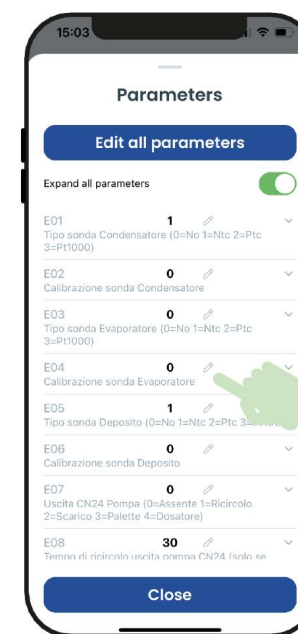
To visualize and to adjust machine's parameters

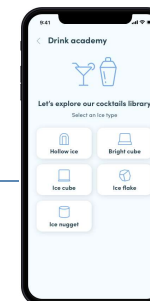


Tap 'PARAMETERS'



To see the description tap 'expand all parameters'
To adjust them, tap the pencil





ICE WORLD APP

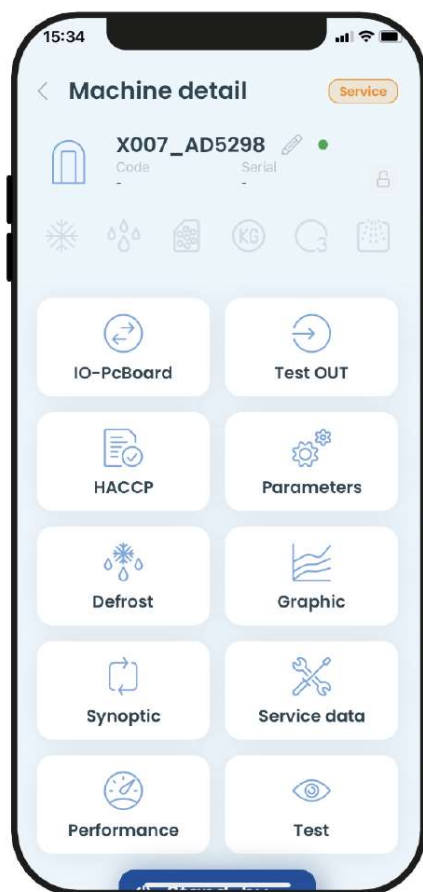
A MATTER OF TOUCH

SERVICE TOOLS

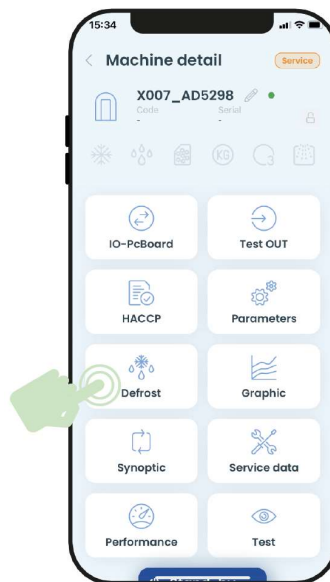
MANUAL DEFROST

To launch when machine is in stand-by

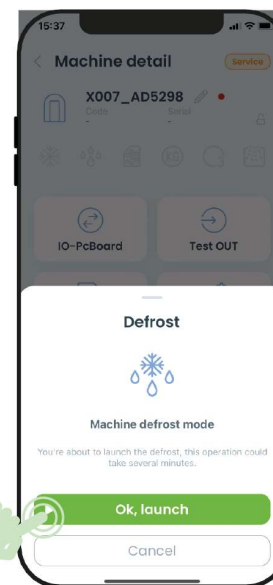
Tap 'SERVICE' to access to service area, texting the correct password



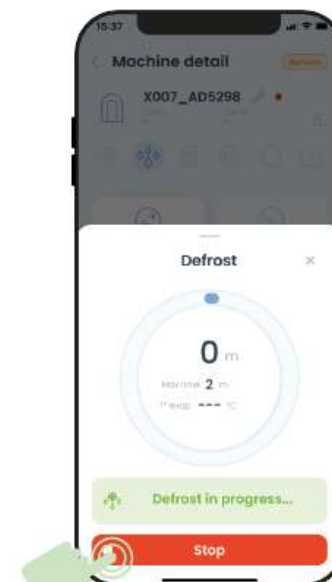
SERVICE



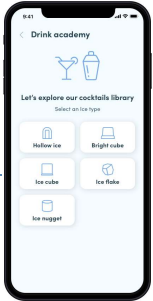
Tap 'DEFROST'



Launch the defrost



Wait the defrost end or stop it before



ICE WORLD APP

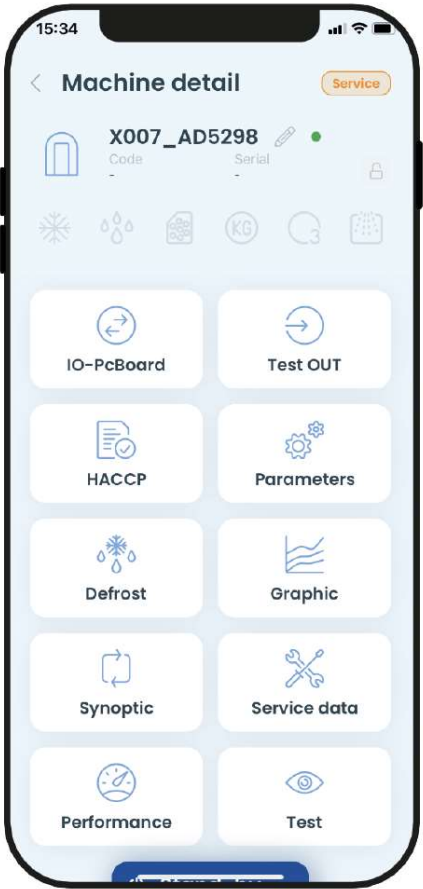
A MATTER OF TOUCH

SERVICE TOOLS

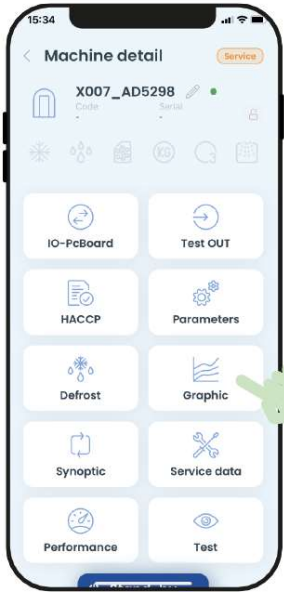
PROBES GRAPHICS

To verify the machine correct functioning, with temperature trends of the probes graphic

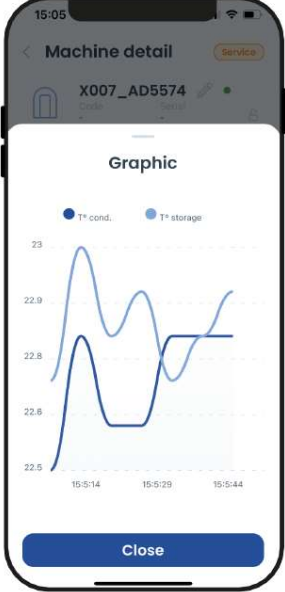
Tap 'SERVICE' to access to service area, texting the correct password



SERVICE



Tap 'GRAPHIC'

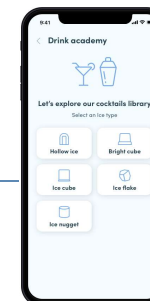


Probes t° graphic live



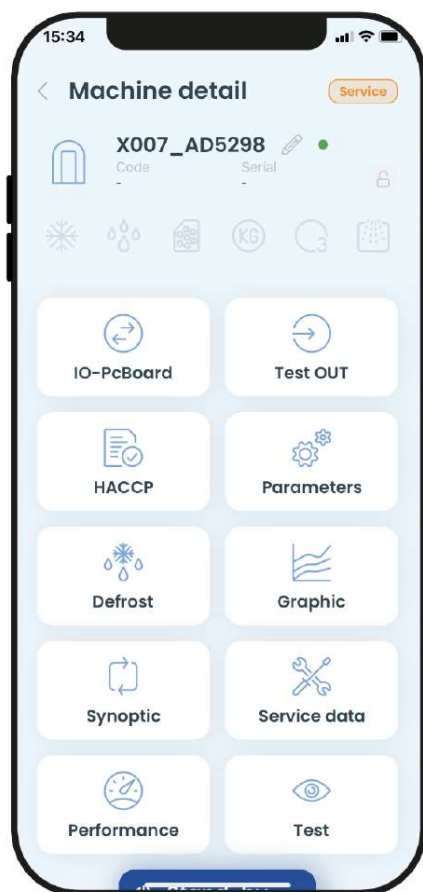
ICE WORLD APP

A MATTER OF TOUCH



SERVICE TOOLS

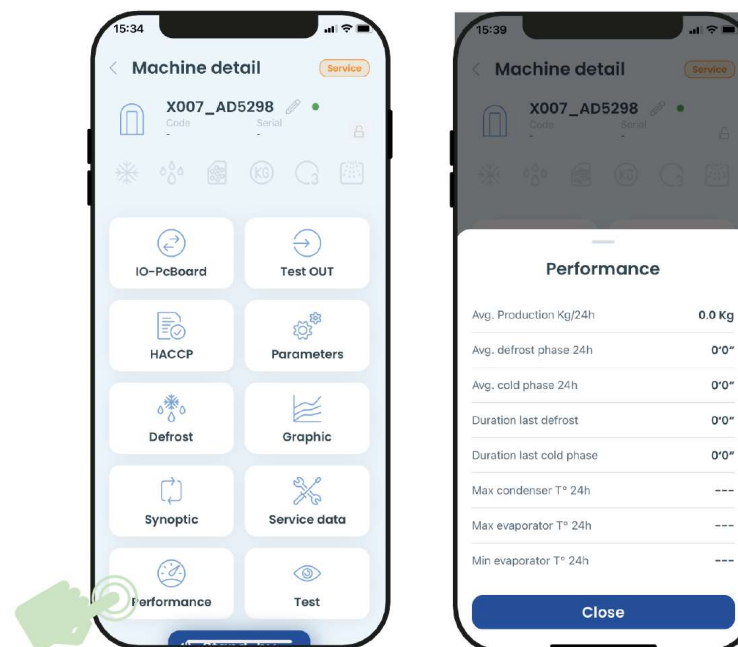
Tap 'SERVICE' to access to service area, texting the correct password



SERVICE

PERFORMANCE DATA

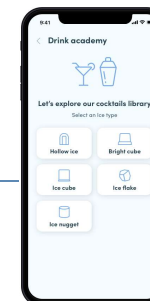
Machines performances (ex. Ice production average) in the last 24h, to verify its functioning and see if it needs maintenance.



Tap 'PERFORMANCE'

Performance data list

Performance	
Avg. Production Kg/24h	0.0 Kg
Avg. defrost phase 24h	0°0'
Avg. cold phase 24h	0°0'
Duration last defrost	0°0'
Duration last cold phase	0°0'
Max condenser T° 24h	---
Max evaporator T° 24h	---
Min evaporator T° 24h	---



ICE WORLD APP

A MATTER OF TOUCH

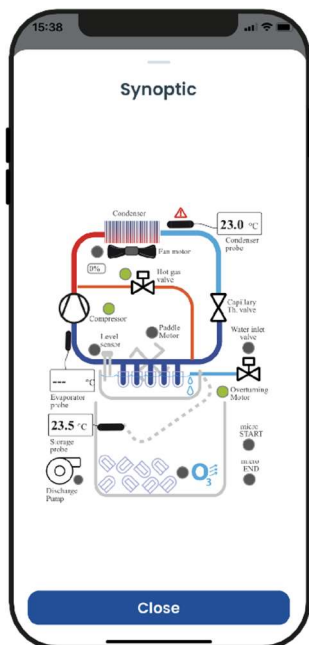
SERVICE TOOLS

SYNOPTIC

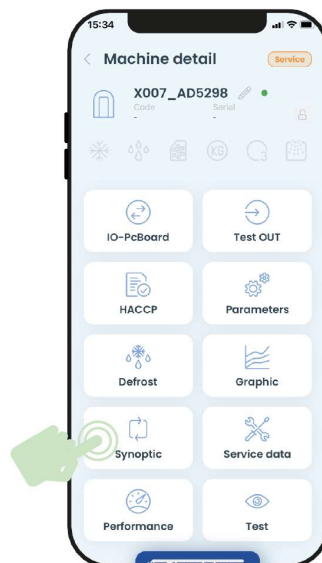
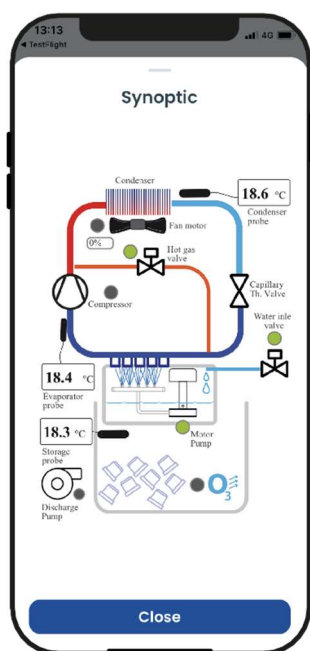
Every machine will have its synoptic diagram representing the refrigerant circuit, with all the parts I/O status and probes values.



COCO - Paddles

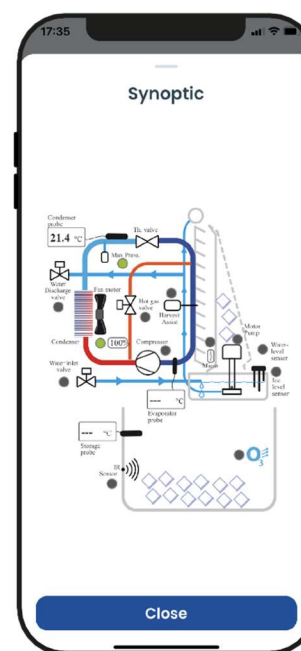


CHERRY - Spray



Tap 'SYNOPTIC'

MARACUJA - Modular



BERRIES - Granular

