



ROTARY

R₃AC60-AC80



OPERATION & MAINTENANCE MANUAL

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R³AC60 - R³AC80 OPERATING MANUAL

1 REVISION OF THE MANUAL

This document is the operating manual for the product:R³AC60 - R³AC80 charging stations

Document Revision Number:01

Date of Issue:14/04/2023

INFORMATION 	Read this manual before using the product. Read the documents carefully whenever the General Risk symbol appears.
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2 INTRODUCTION

Dear Customer, thank you for choosing this product for your workshop.

We are certain that you will get the greatest satisfaction from it and receive a great deal of help in your work.

Please read through the instructions in this manual carefully and keep it for future reference. Reading and understanding the following manual will help you to avoid damage or personal injury caused by improper use of the product to which it refers.

We reserve the right to make any changes deemed necessary to improve the manual for any technical or marketing requirement, at any time and without prior notice.

This product is intended for use by technicians specialized in the automotive field only. Reading and understanding the information in this manual cannot replace adequate specialized training in this field.

The sole purpose of the manual is to illustrate the functioning of the product sold. It is not intended to offer technical training of any kind and technicians will therefore carry out any interventions under their own responsibility and will be accountable for any damage or personal injury caused by negligence, carelessness, or inexperience, regardless of the fact that this tool has been used following the information contained in this manual.

This manual should be considered an integral part of the product to which it refers. In the case it is resold the original buyer is therefore required to forward the manual to the new owner.

Reproduction, whole or in part, of this manual in any form without written authorization by the manufacturer is strictly forbidden.

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3 USER SOFTWARE INSTRUCTIONS

NOTICE



The software used by the R³AC charging stations is the same for all the models of the range.

The software products cannot be developed to work without any margin of error with respect to all the possible applications and uses; furthermore, the updated software versions could introduce imprecisions that were not in the previous version. The licensee accepts this possibility.

INFORMATION

The pictures in this manual are only examples and refer to the screens shown in the models:780. Any specific functions for a particular model are indicated in the text.

3.1 Selections and Data Entry

All functions can be selected by pressing the related icon / item on the touchscreen.

Specific options can be selected / deselected by acting on the related “switch” .

Certain software functions require data to be entered manually (numerical values, names, etc.).

For this reason, the software has specific editable fields.

Simply press on the editable field to display, based on the field, an alphanumeric keyboard or a numeric keypad that can be used to enter the desired data.

3.2 Password

Certain functions are protected by passwords with different levels of protection.

The password reserved for the operator is 1236.

INFORMATION

The functions that cannot be accessed with this password are for technical assistance personnel or retailers only.

3.3 Performing Guided Procedures

Some software functions have a guided procedure.

The software guides the operator through the procedure with specific displayed messages.

Some messages provide precise information regarding the operations to be performed.

NOTICE

In order to complete the various operations successfully, you must carefully follow the software indications and read and understand the Technical Manual.

3.4 Error signals

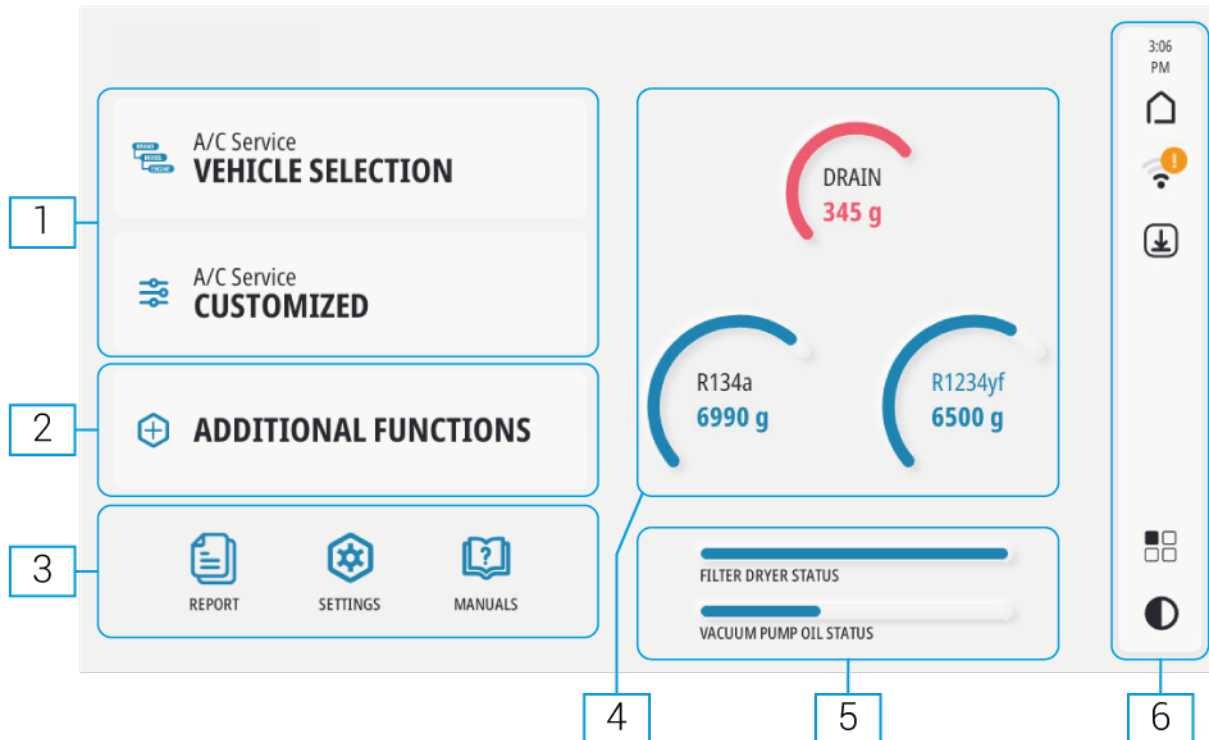
The software shows the possible errors through specific displayed messages.

Some messages indicate which icons must be pressed to proceed with the procedure.

INFORMATION

The error messages shown during the execution of a recharging service require to select whether to continue the current phase or not.

4 HOME



1. A/C SERVICE

VEHICLE SELECTION

Guided selection of the vehicle to be serviced in the Vehicle Database or in the personal database My Database.

The values related to the various phases (quantity, duration, mode, etc.) will be pre-set at the end of the selection.

CUSTOMIZED

Manual selection of the A/C system service phases and setting of the related values (quantity, duration, mode, etc.).

2. ADDITIONAL FUNCTIONS¹

- Tank filling
- Scale check
- Total and resettable counters
- Partial counters
- System check
- Non-condensable gas

3. SERVICE FUNCTIONS

REPORT

SETTINGS

- Wi-Fi
- Display
- Accessories
- Mobile App
- Language and zone
- User data
- Software version
- Activation status
- Advanced settings

MANUALS

4. TYPE AND AMOUNT OF FLUIDS

5. STATUS OF CONSUMABLES

6. SYSTEM INFORMATION AND FUNCTIONS



It allows returning to the HOME screen.



It allows accessing the Wi-Fi communication configuration functions.²



It allows accessing the update search and download page.



It allows accessing the charging station's activation screen.



It allows accessing the applications screen.



It allows changing the screen color, from light mode to dark mode and vice versa.

⁽¹⁾ Some functions may be available only for specific models or only if equipped with specific accessories.

⁽²⁾ For further information see the SETTINGS chapter.

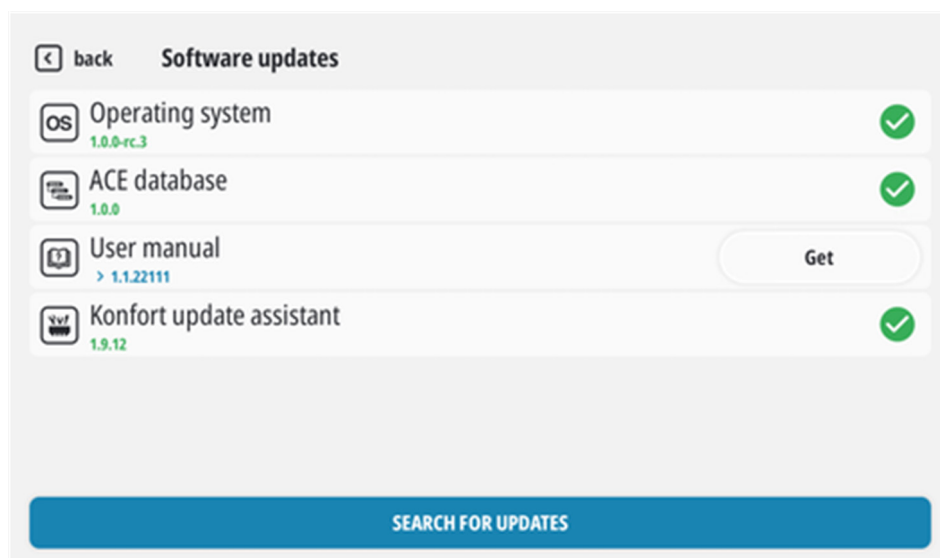
4.1 Updates available

This function allows accessing the update search and download page.

It indicates the status of the updates and if there are any updates available.

Press Search for updates to start searching for new updates available.

Press Get to download the corresponding update.



Wait for the download to complete.

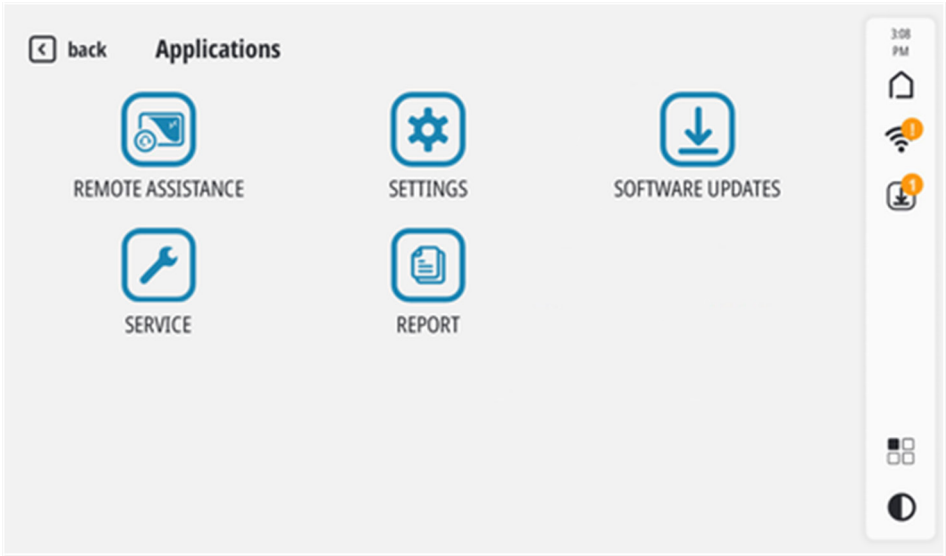
Press Update now.

Wait for the procedure to end.

Follow the on-screen instructions

4.2 Applications

This function allows accessing the screen containing the applications.



Name	Function
REMOTE ASSISTANCE	It allows launching the software for remote assistance.
SETTINGS	It allows accessing the various settings of the charging station. ¹
SOFTWARE UPDATES	It allows accessing the update search and download page.
SERVICE	It allows you to access the charging station service functions. ²
REPORT	It allows you to access the list of saved reports and print the desired report among the available ones.

(¹)For further information see the **SETTINGS** chapter.

(²)For further information, see the **SERVICE** chapter.

The **REMOTE ASSISTANCE** function allows launching a specific software to control the charging station remotely.

NOTICE

This way, the Technical Assistance operators can provide support in troubleshooting and identifying the causes of abnormal behaviors.

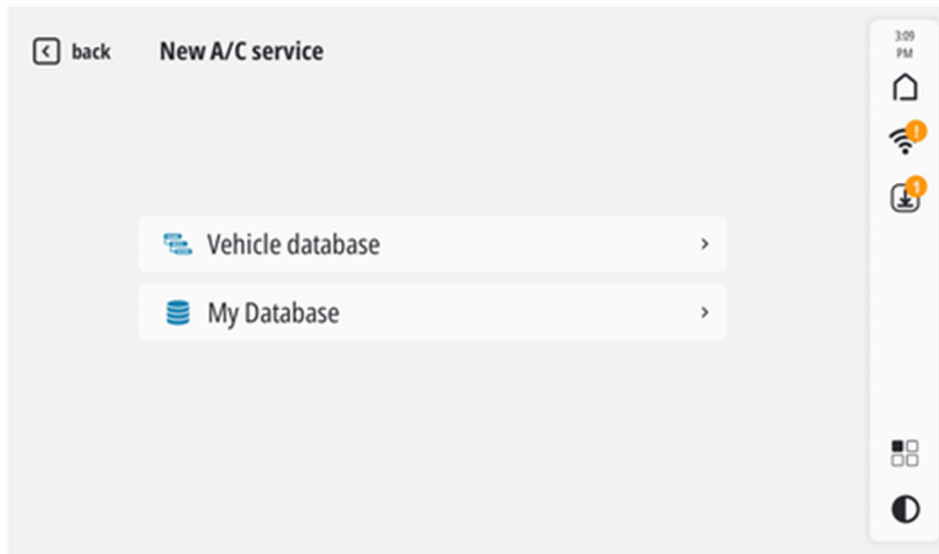
The charging station must be connected via Wi-Fi to a network with access to the Internet.

This function must only be used if indicated by and under the supervision of Technical Assistance.

5 VEHICLE SELECTION

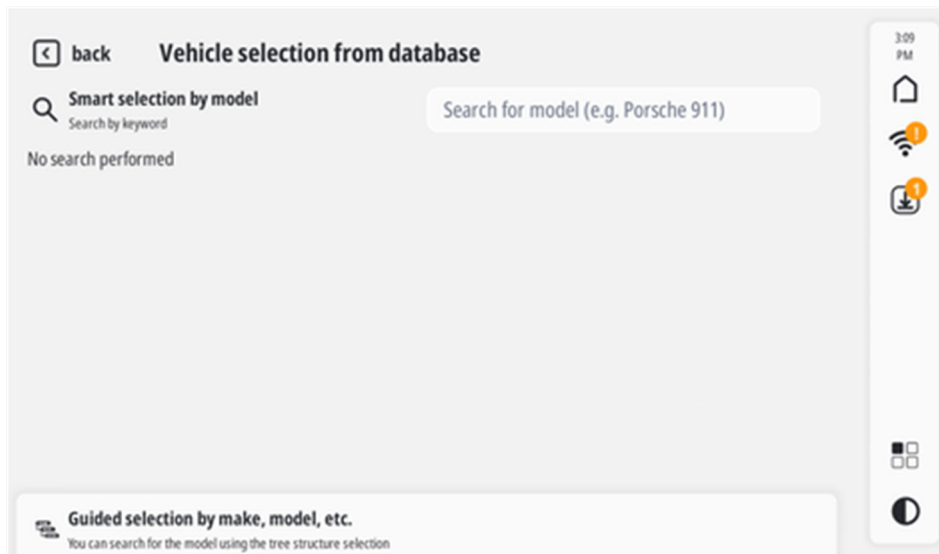
The vehicle to be serviced can be selected in two databases:

- Vehicle Database
- My Database



5.1 Vehicle Database

This function allows selecting the vehicle to be serviced from the Database and start the related standard service procedure.



A complete vehicle selection requires:

- make
- model
- rpm
- vehicle code
- variant

These items make up the selection levels.

NOTICE



The A/C system is recharged based on the data contained in the database.

Database use is related to the right identification of the vehicle and type of A/C system to be serviced.

The reported data refers to original A/C systems (first installation) and not to A/C systems installed afterwards (after-sales).

Refer to the technical data provided by the manufacturer for non-original A/C systems.

INFORMATION

Before using the database, it must be unlocked by entering a specific countercode.

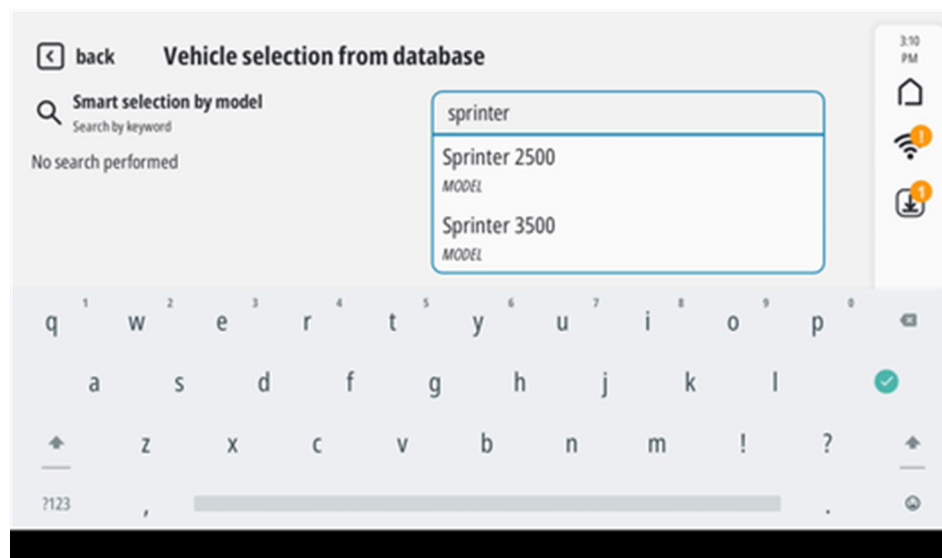
Unblocking is necessary when you first start the equipment or after updating the database.

The selection from Database can be:

SMART SELECTION

The software searches inside the database according to the text entered in a specific editable field

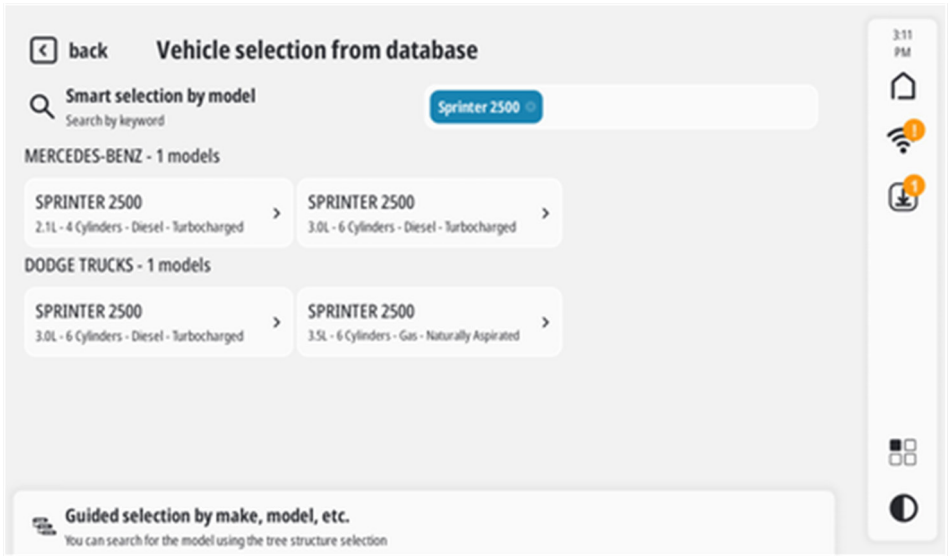
(e.g.: vehicle make, model, manufacturing year, etc.).



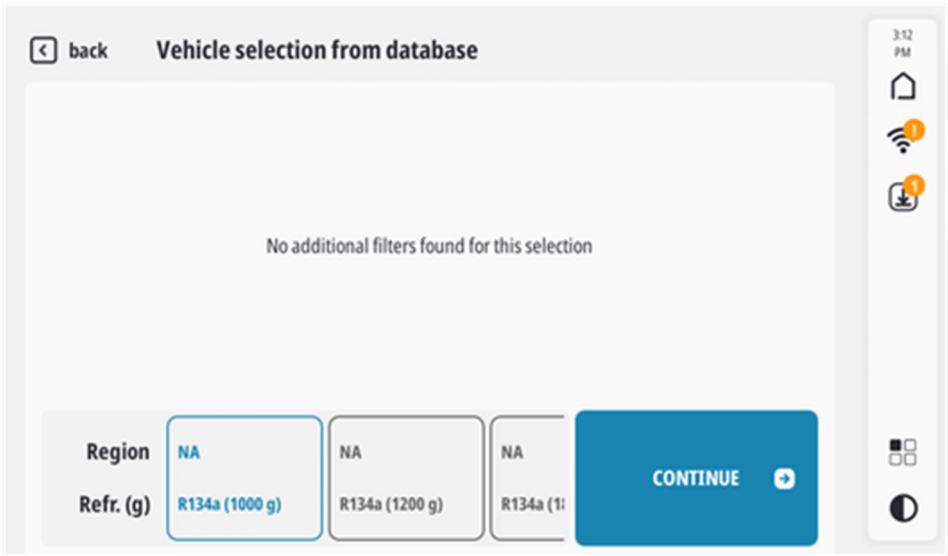
INFORMATION

The displayed result depends on the text entered.

Example: If you enter “Sprinter”, you will get the automatic selection of the make (Mercedes) and model (Sprinter 2500).To complete the vehicle selection, you must continue and indicate: engine, vehicle code and variant.



To complete the vehicle identification, the missing levels must be selected.
The button Continue will become selectable once the selection is complete.



You can now enter the customer and vehicle data.

Customer and vehicle data entry

Last name

number or VIN

Odometer

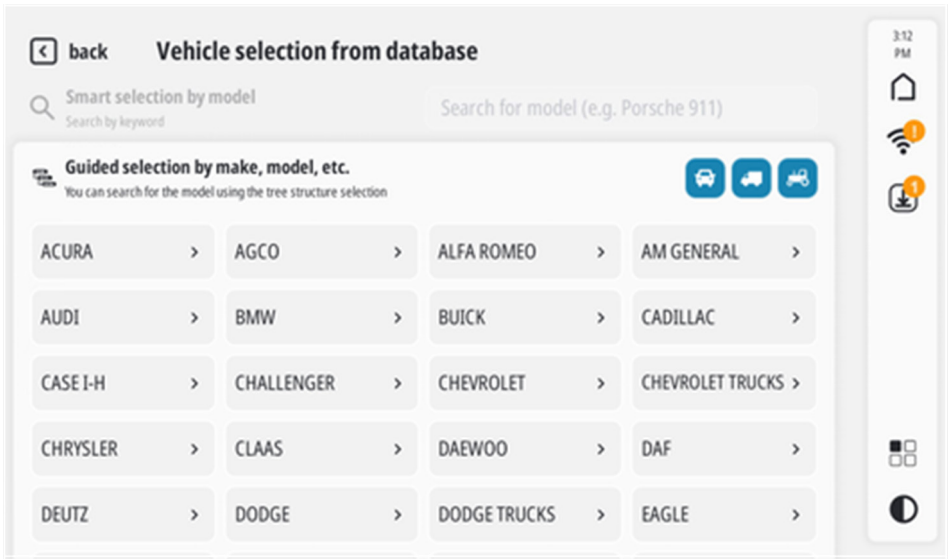
formation

CONFIRM

Press Confirm to access the service start screen.
For more information see the SERVICE START chapter.

GUIDED SELECTION

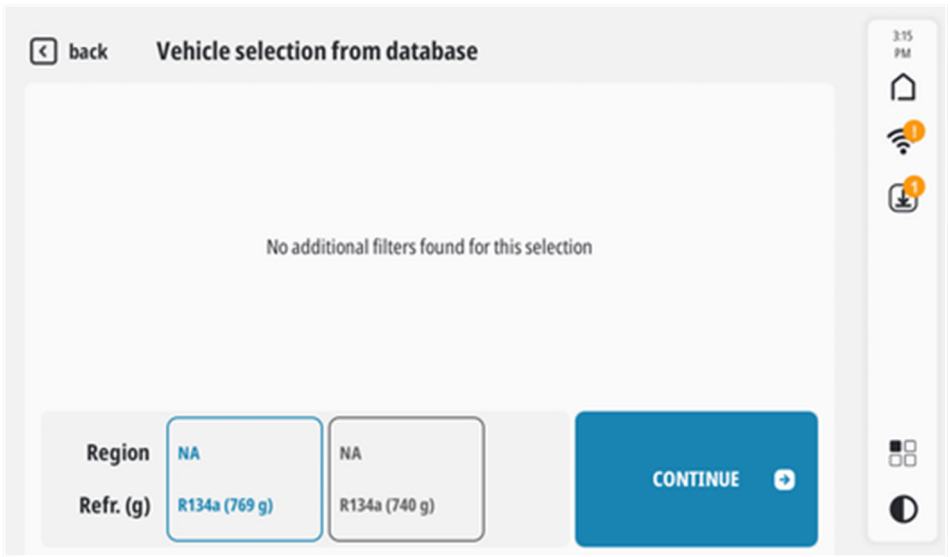
The software allows choosing each selection level manually.



The selection is complete when an item has been selected for each of the stages suggested. In order to go from one selection level to the next you must first complete the level you are currently in.

INFORMATION

Example: The model level cannot be selected without selecting the make level first. The button Continue will become selectable once the selection is complete.



You can now enter the customer and vehicle data.
Press Confirm to access the service start screen.

Customer and vehicle data entry

Last name

e number or VIN

Odometer

formation

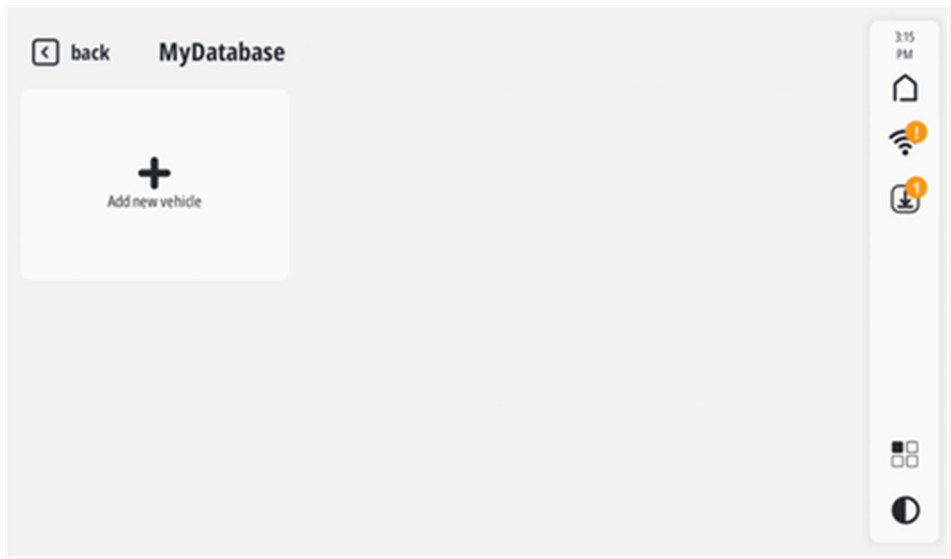
CONFIRM

➔

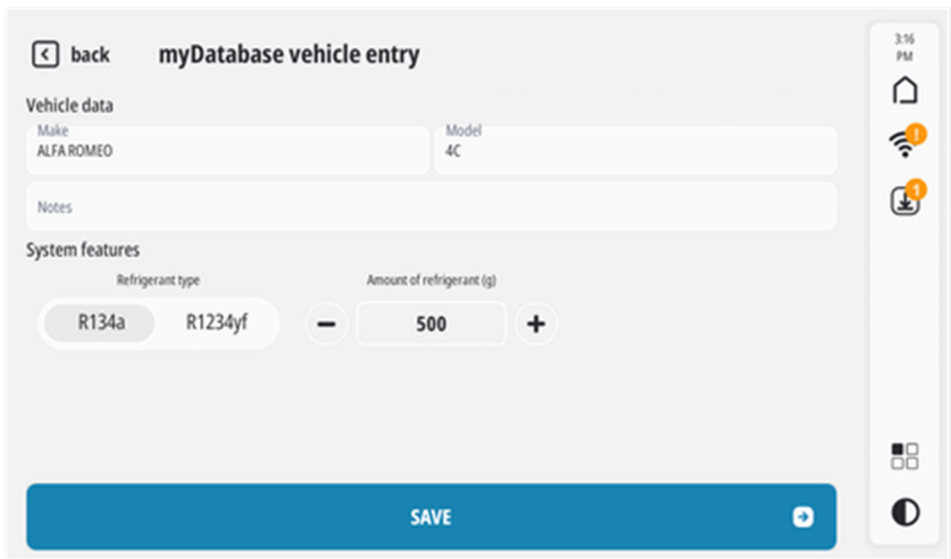
For more information see the SERVICE START chapter.

5.2 My Database

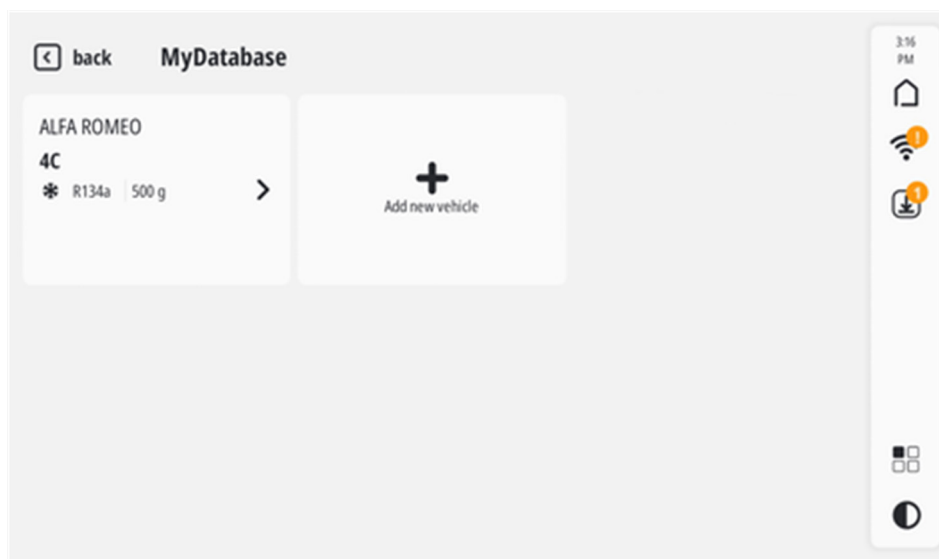
This function allows creating a database with customized services.



For each new technical sheet, you must fill in the Vehicle data fields.
You can also specify the type of recharging service using the System characteristics fields.



For each service there is a technical sheet that indicates the data related to the vehicle and to the type of service.



The function allows editing and deleting any of the created technical sheets by keeping it pressed.

To select the desired technical sheet, simply press on it. You can now enter the customer and vehicle data. Press Confirm to access the service start screen.

Customer and vehicle data entry

	Last name
number or VIN	Odometer
formation	
CONFIRM ➔	

For more information see the SERVICE START chapter.

6 CUSTOMIZED

This function allows selecting each phase of the A/C system service and set the related values (quantity, duration, mode, etc.). The A/C system is recharged based on the data set by the operator. The first screen allows entering the customer and vehicle data. Press Confirm to access the service start screen.

Customer and vehicle data entry

Last name

e number or VIN

Odometer

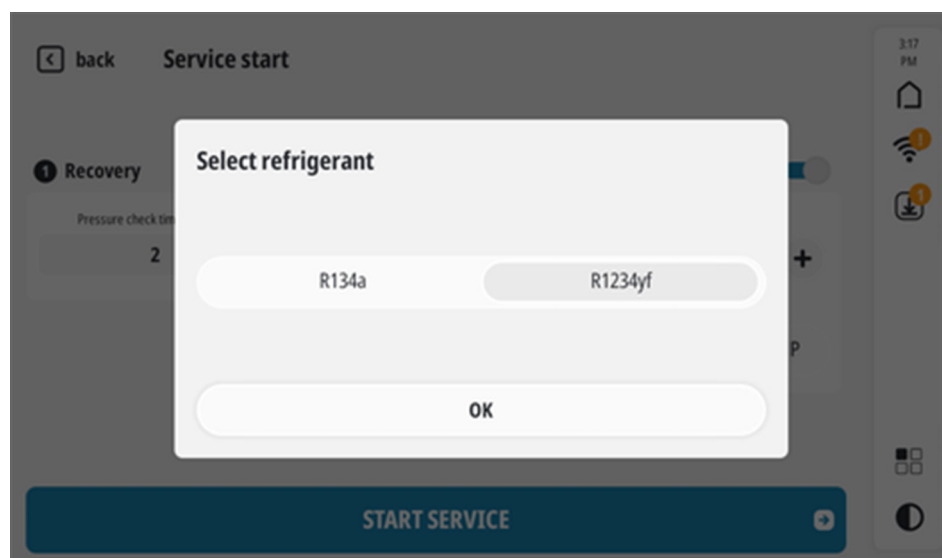
formation

CONFIRM

INFORMATION

If the service is performed using a BI-GAS charging station, you must select which refrigerant you wish to use. Otherwise, you will reach directly the service start screen.

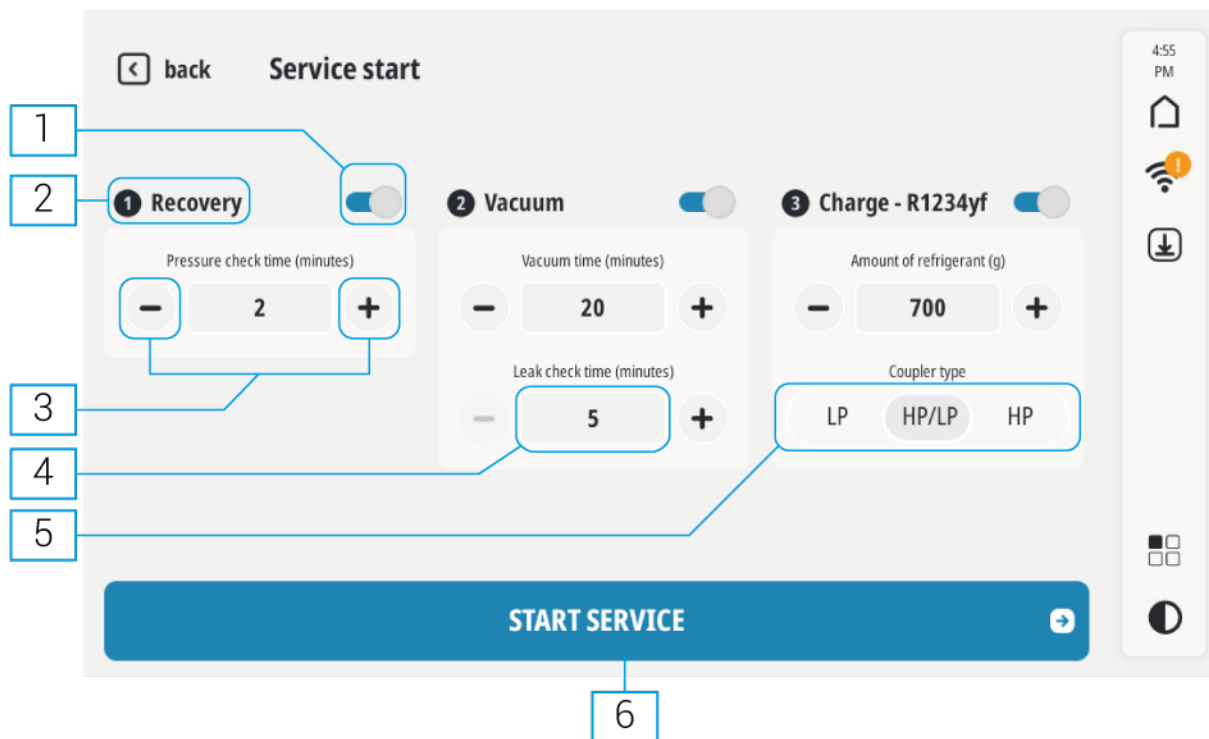
For more information see the SERVICE START chapter.



7 SERVICE START

The displayed data and the operations that can be carried out in the Service start screen depend on the model of the charging station in use and on the type of service you wish to perform:

Vehicle data base	The phases to perform and the related values are pre-set based on the database contents related to the selected vehicle. However, you can select / deselect certain phases and edit certain values.
My Database	The phases that can be performed and the related values are pre-set based on the values entered by the operator when creating the vehicle's technical sheet. However, you can select / deselect certain phases and edit certain values.
Customized	You must select which phases to perform and specify the time, mode and quantity (as required) for each of them.



1. Phase selection / deselection

2. Phase

3. Decrease / increase

4. Quantity / value (editable field)

5. Multiple-choice fields

6. Start service

7.1 Service Phases

The service phases and their operation are the same for all the charging station models.

1. RECOVERY

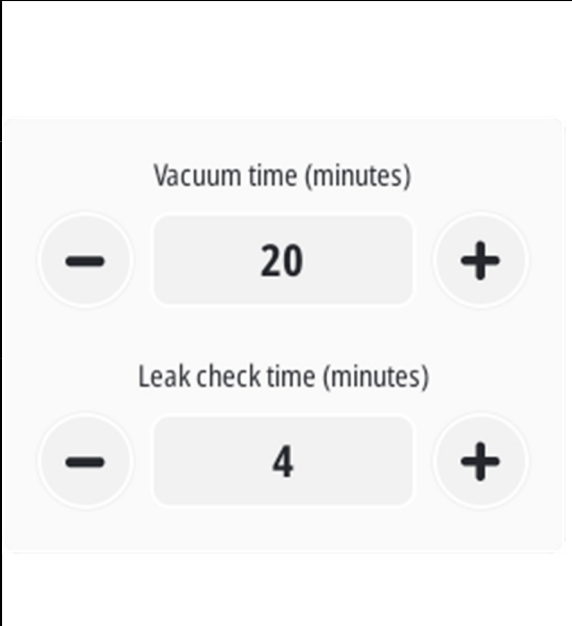
In this phase, the refrigerant is discharged from the vehicle's A/C system and stored in the charging station's internal tank.

	Vehicle data base	The phase cannot be deselected. The phase parameters are pre-set and cannot be changed.
	My Database	The phase cannot be deselected. The duration of the phase is parameterized by the software.
	Customized	The phase can be deselected. The phase parameters must be set manually by the operator.

2. VACUUM

During this phase, the non-condensable gases and humidity in the vehicle's A/C system are evacuated by means of the vacuum pump.

During this phase, a leak check is carried out on the A/C system.

	Vehicle data-base	The phase cannot be deselected. The phase parameters are pre-set and cannot be changed.
	My Database	The phase cannot be deselected. The phase parameters are calculated by the software based on the amount of refrigerant to recharge and can not be changed.
	Customized	The phase can be deselected. The phase parameters must be set-manually by the operator. The vacuum time can be set to 0, this way the phase is activated and only the leak check is performed.

3. REFRIGERANT CHARGE

During this phase, the charging station inputs the refrigerant inside the vehicle’s A/C system in order to restore the proper amount recommended by the manufacturer.

	Vehicledata-base	The phase can be deselected. The phase parameters are pre-set and generally they cannot be changed.
	My Data-base	The phase can be deselected. The phase parameters are calculated by the software based on the amount of refrigerant to recharge and cannot be changed.
	Customized	The phase can be deselected. The phase parameters must be set manually by the operator. You must select the fittings that will be used for the refill. • LP/HP couplers: the A/C system is recharged through both LP/HP couplers. • HP coupler: the A/C system is recharged through the HP coupler only. • LP coupler: the A/C system is recharged through the LP coupler only.

NOTICE

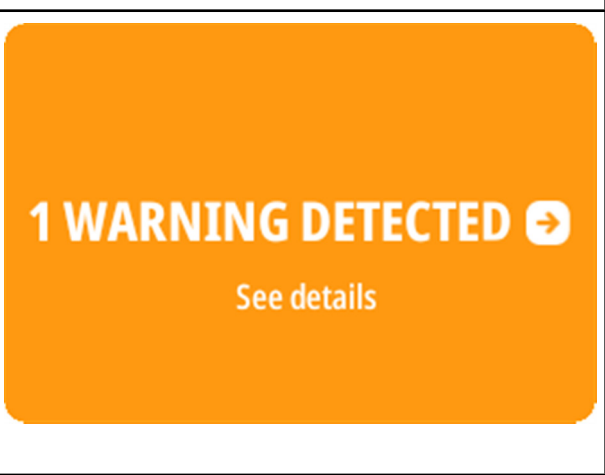
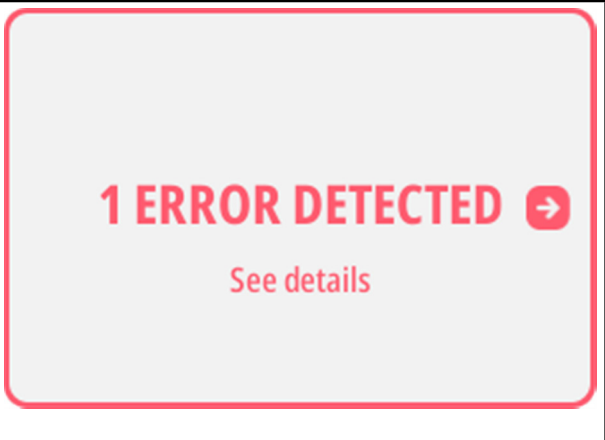


Using a different refrigerant from the one inside the A/C system may compromise the system’s efficiency.

Only use the type of refrigerant inside the vehicle’s A/C system.

4. START SERVICE

The status of this icon changes based on any errors / warnings found before the service starts.

	No errors / failures. The charging station is ready. By pressing the icon, the A/C system recharging service is started.
	There is (at least) one warning (e.g.: not enough oil). By pressing the icon you can get further information on the warning. It is possible to proceed with the A/C system recharging service in any case.
	There is (at least) one error (e.g.: not enough refrigerant). The phase affected by the error is highlighted in red. By pressing the icon you can get further information on the error. It is not possible to proceed with the A/C system recharging service.

8 A/C SYSTEM RECHARGING SERVICE

The A/C system recharge is started by pressing START SERVICE at the end of the vehicle / desired service type selection.

Times and modes will follow the settings in the SERVICE START screen.

The software guides the operator step by step through the recharging procedure with specific on-screen messages indicating the operations to perform (e.g.: connect couplers, open valves, etc.).

INFORMATION

To continue with the procedure, you must perform the operations required by the on-screen messages and only afterwards press Continue.

The procedure can be interrupted at any time by pressing Stop.

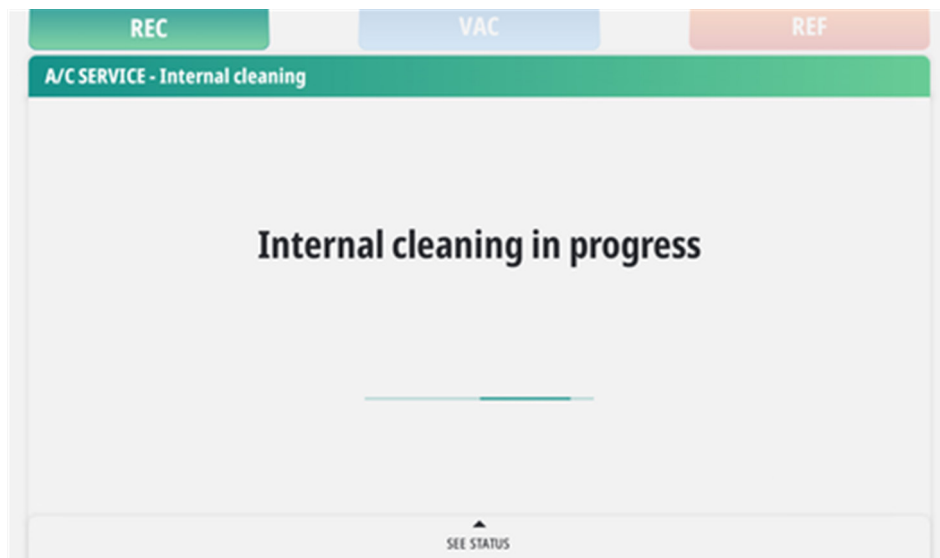
The main phases of the recharging service are indicated below.

A KONFORT 780 TOUCH USA charging station is used by way of example.

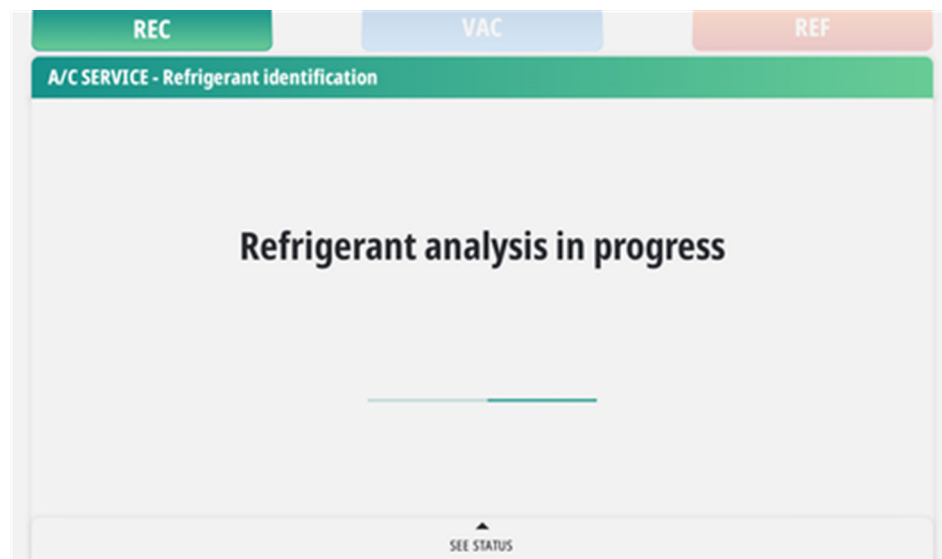
After pressing START SERVICE, the internal cleaning of the charging station is launched.

INFORMATION

This operation is performed only if you are using a BI-GAS station and the refrigerant you wish to use (e.g.: R1234yf) is different from the one used in the previous recharging service (e.g.: R134a).



Then, the identification of the refrigerant in the vehicle's A/C system is started.



The identification result can be one of the following:

1. REFRIGERANT IS PURE

The refrigerant inside the A/C system is compliant with the one set for the recharging service.
It is possible to proceed with the recharging service.

2. REFRIGERANT IS NOT PURE

The refrigerant inside the A/C system is contaminated.
If you press Continue, the software warns that it is not possible to proceed with the recovery.
The hoses must be disconnected.
The service is terminated.

3. REFRIGERANT IS PURE BUT INCORRECT

The refrigerant inside the A/C system (e.g.: R1234yf) is not the one set for the recharging service (e.g.: R134a), however it is pure.
If you press Continue, the software warns that it is not possible to proceed with the recovery and the service is terminated.
The hoses must be disconnected.
The service is terminated.

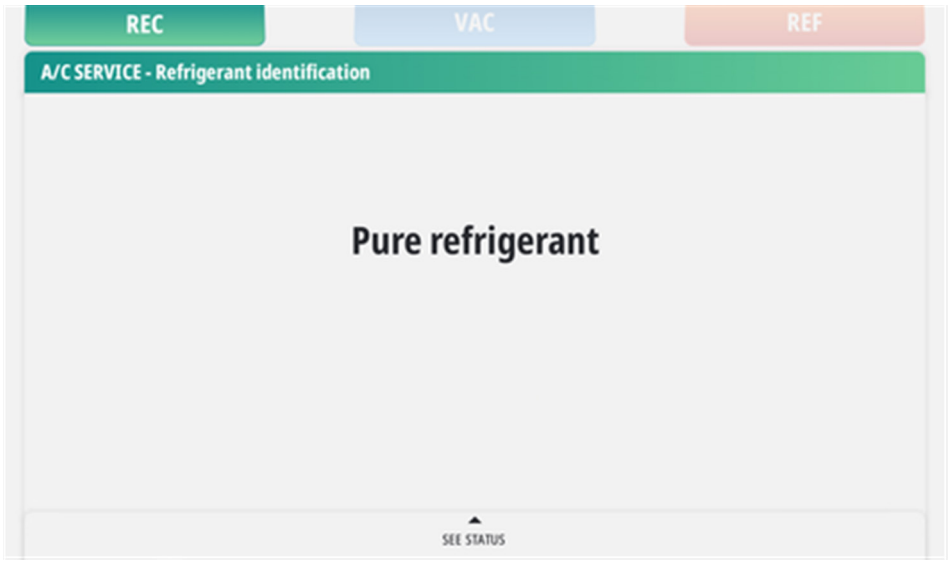
INFORMATION

It is possible to know the status of the charging station and get more detailed information on the refrigerant being analyzed.

Proceed as follows:

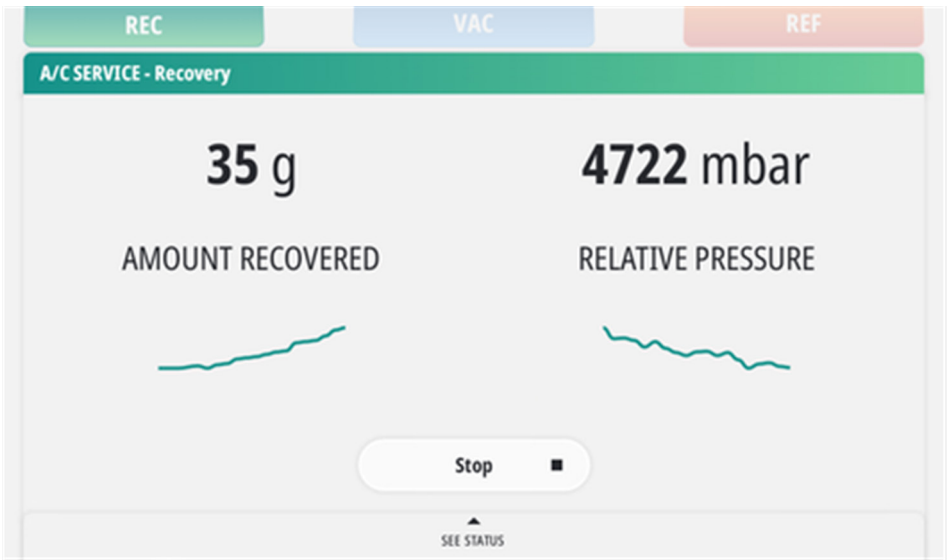
*Press and drag upwards **View status**.*

Once the refrigerant identification has shown a positive result, it is possible to proceed with the A/C system recharging service.



The software allows skipping some phases of the recharging service by pressing Skip. This way, the procedure moves on to the immediately following phase without stopping the recharging service.

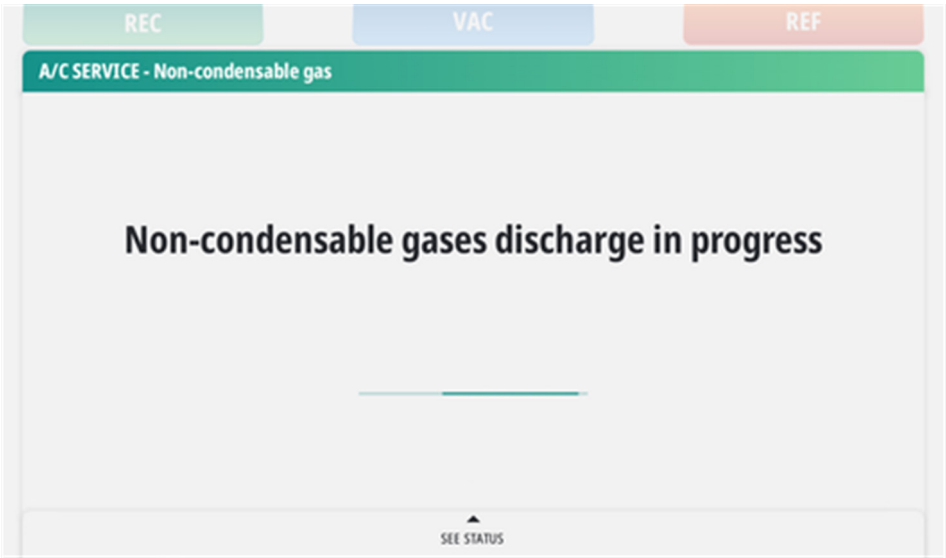
The phase for the refrigerant recovery from the A/C system is carried out.



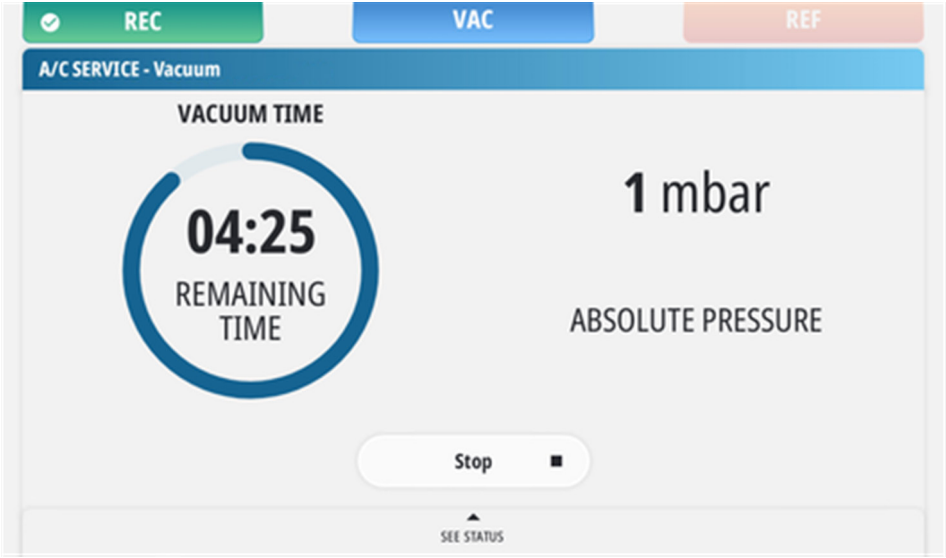
The oil drain is carried out.



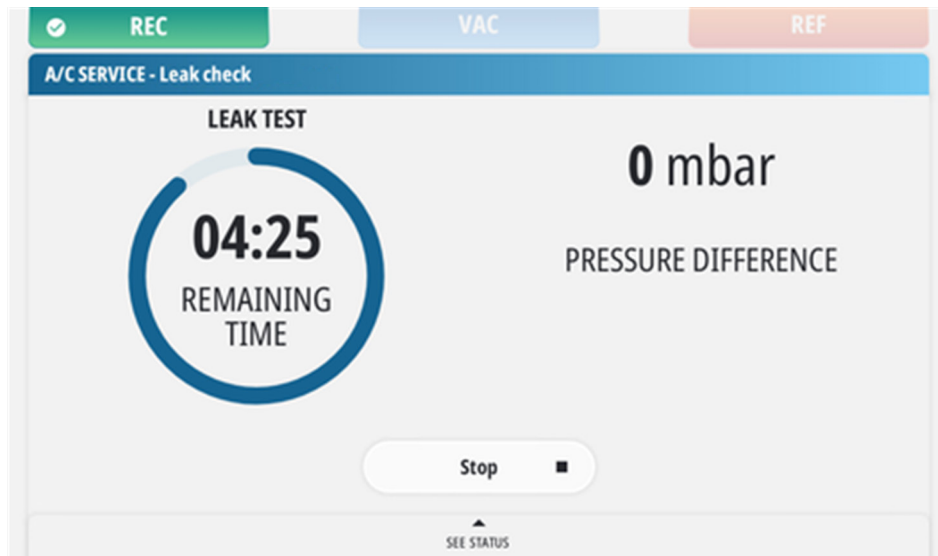
The non-condensable gases, if present, will be discharged.



The vacuum phase in the system made up of charging station and A/C system is carried out.

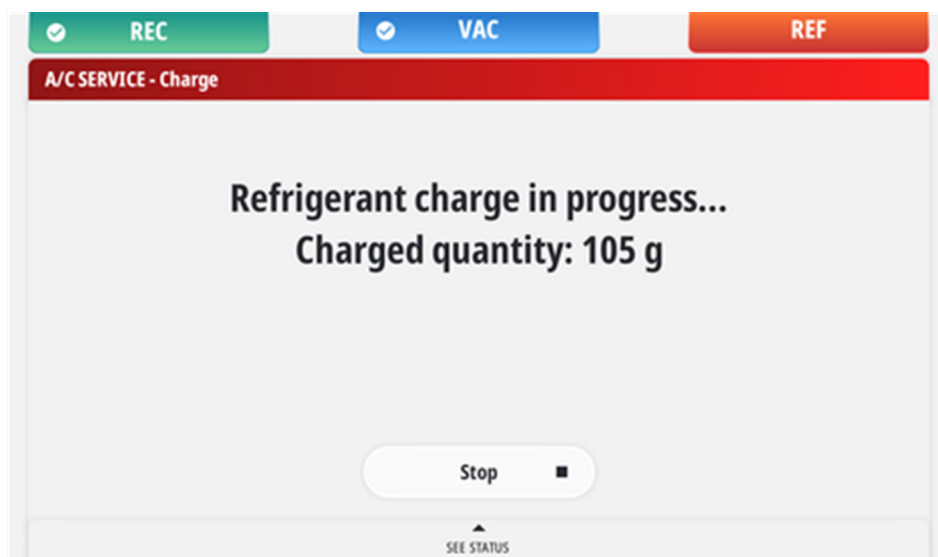


The vacuum phase is completed by a leak check.

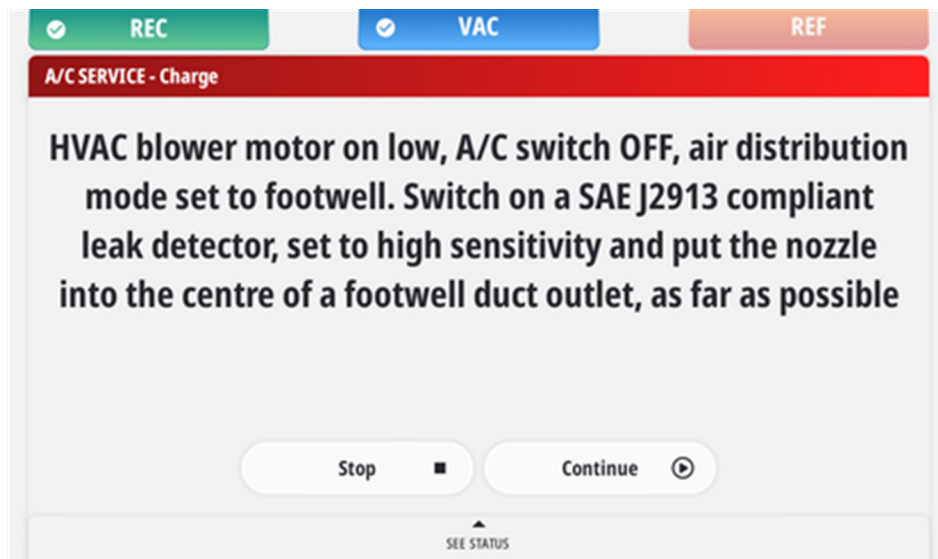


The refrigerant charge phase is carried out.

In accordance with the SAE J2843 regulation, the equipment performs a refrigerant pre-charge for 15 % of the previously set value.



The software requires you to check for possible refrigerant leaks.



INFORMATION

The procedure requires using a leak detector that is compliant with the regulation SAE J2913.

The test result can be one of the following:

1. NO LEAKS WERE FOUND

It is possible to proceed with the recharging service.

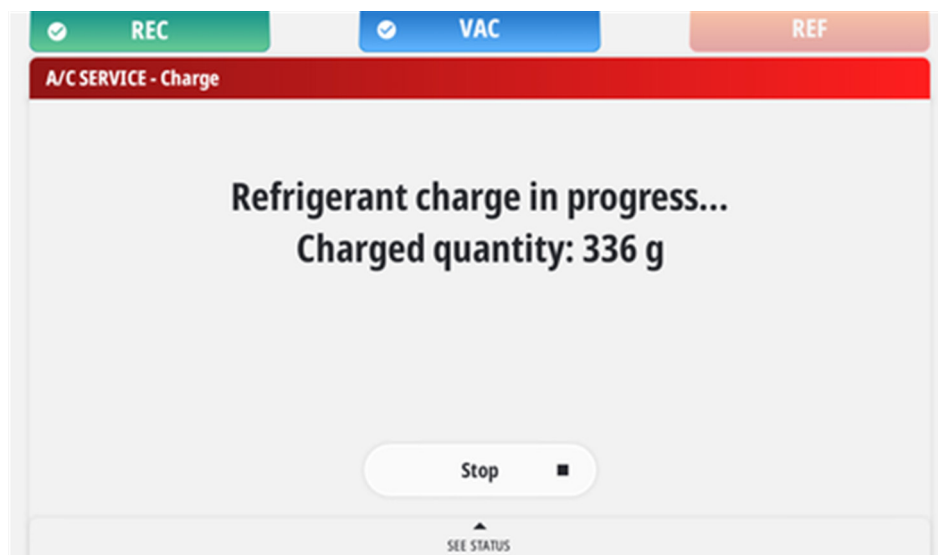
2. LEAKS WERE FOUND

It is not possible to proceed with the recharging service.

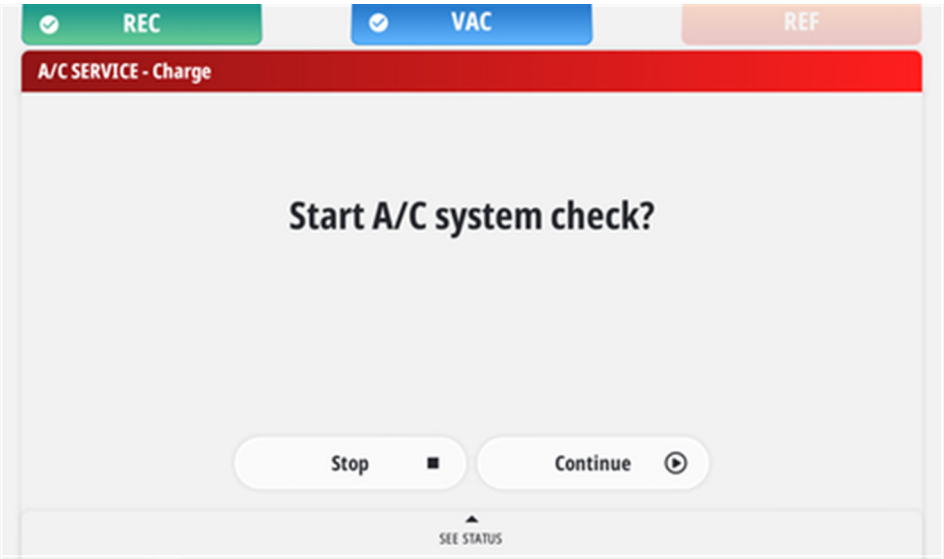
The charged refrigerant is recovered.

The service is terminated.

If no leaks are found, the refrigerant charge will resume automatically.



Once the refrigerant charging phase is complete, it is possible to carry out the system check.

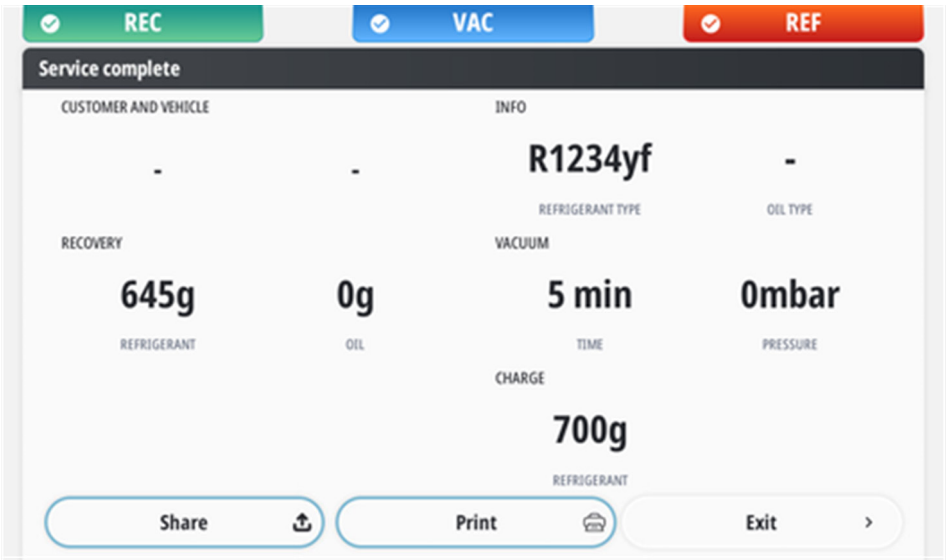


The system can be checked in the following modes:

INFORMATION

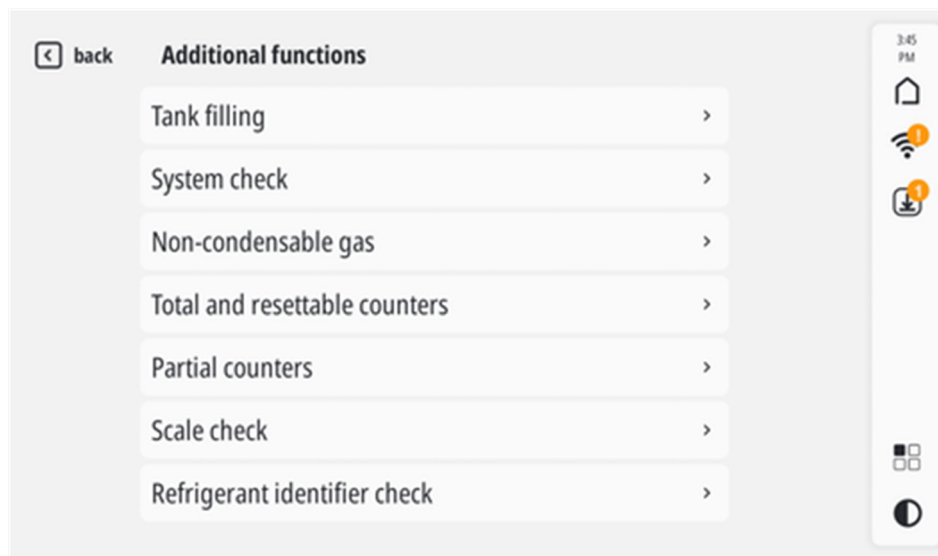
- manual: evaluation by the operator of the values read on the charging station pressure gauges.
- automatic: use of the A/C System Efficiency Check Kit.

In both cases, you must start the vehicle and set the A/C system to max. Then the service hose cleaning and the charging station’s internal cleaning will be performed. The A/C system recharging service is complete. The service report can be printed and/or saved.



9 ADDITIONAL FUNCTIONS

This menu allows accessing the charging station's additional functions.

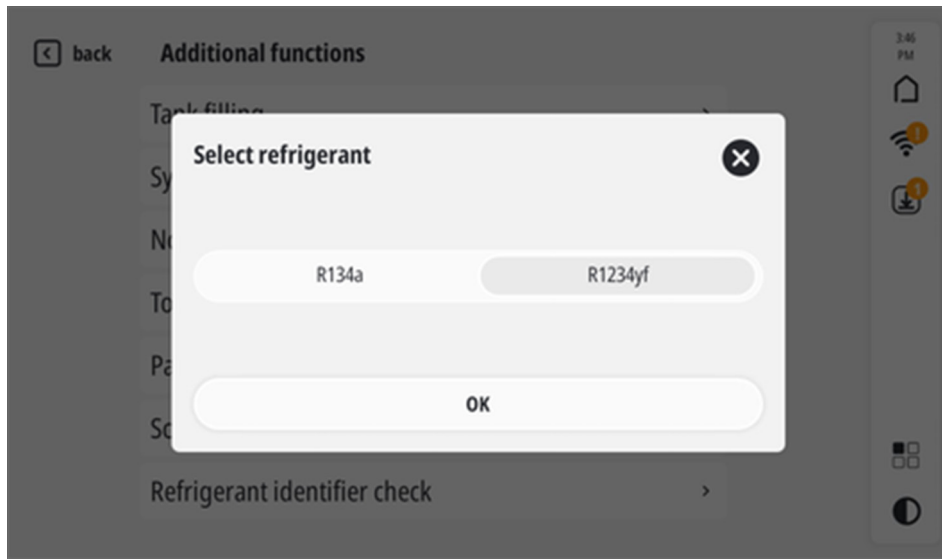


The functions available are:

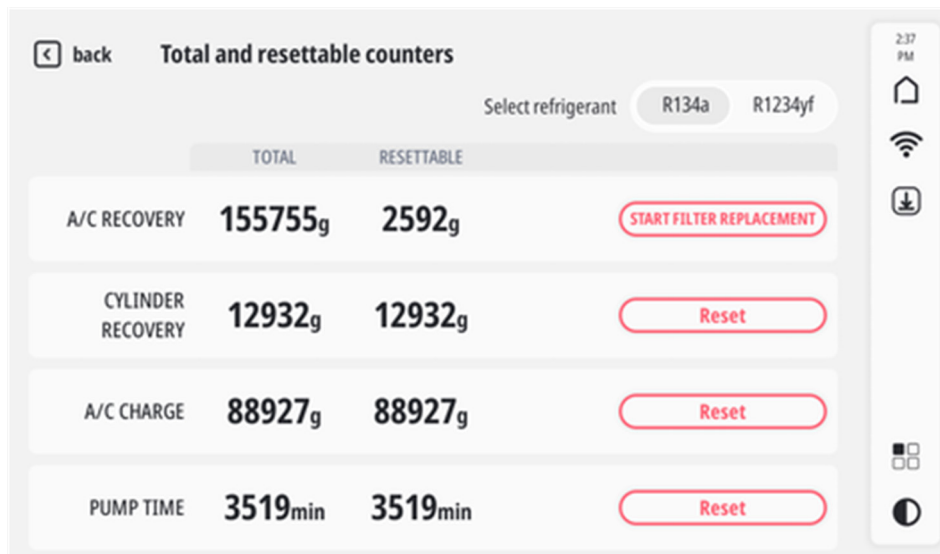
Name	Function
Tank Filling	It allows starting the guided procedure for filling the internal refrigerant tank.
System Verification	It allows starting the automatic A/C system check procedure.
Non-condensable gases	It allows checking for non-condensable gases and it eventually starts the discharge procedure.
Total and Resettable Counters	It allows displaying the data related to the total and resettable counters.
Partial Counters	It allows monitoring the charging station's use over time.
Scale check	It allows starting the guided procedure for checking the internal scale calibration.
Refrigerant Identifier Check	It allows you to use the refrigerant identifier to check the purity of the refrigerant in a vehicle's A/C system or in an external tank without starting a charging service.

INFORMATION

If you are working on a BI-GAS charging station, for certain functions you will be asked to indicate the type of refrigerant. The selection can be made with a pop-up suggested by the software.



Or through a specific selector in the screen.



If you are not working on a BI-GAS charging station, the correct refrigerant selection is performed automatically by the charging station.

9.1 Tank Filling

This function allows starting the guided procedure for filling the internal refrigerant tank.

NOTICE



Only use the specific refrigerant for the GAS KIT the charging station is equipped with, or in any case the one selected before starting the procedure.

The software guides the operator step by step through the procedure with specific on-screen messages.

9.2 System Verification

NOTICE

This function allows starting the A/C system check procedure.

The diagnostic messages provided by the charging station must be considered as an indication and the possible fault or cause of a malfunction must be checked by the operator.

The check procedure can be:

Manual	The check consists in the evaluation by the operator of the values read on the charging station’s pressure gauges.
Automatic	The check is performed with a specific radio-frequency thermometer connected to the charging station and positioned inside the vehicle.

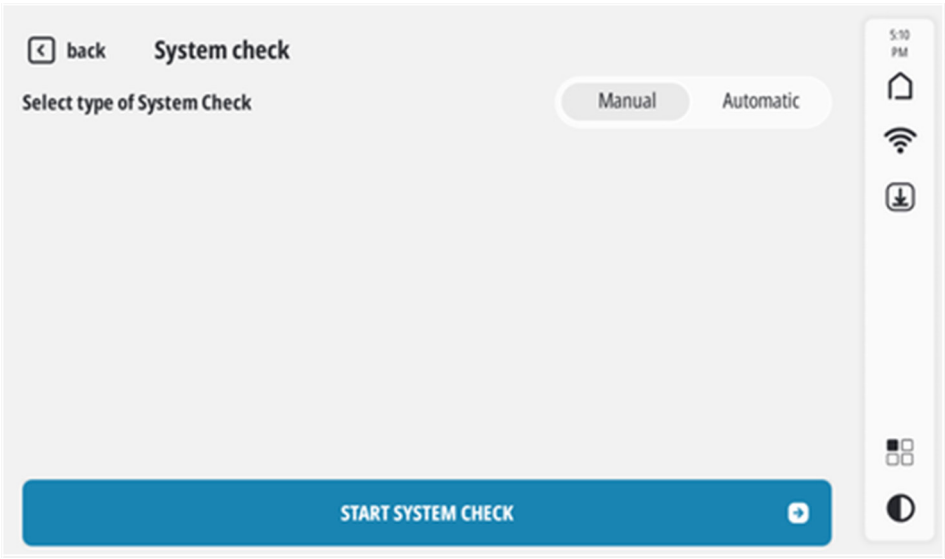
INFORMATION

In order to carry out this function in automatic mode, you must have the following:

- A/C SYSTEM EFFICIENCY CHECK KIT

Select the desired mode.

The software guides the operator step by step through the procedure with specific on-screen messages.



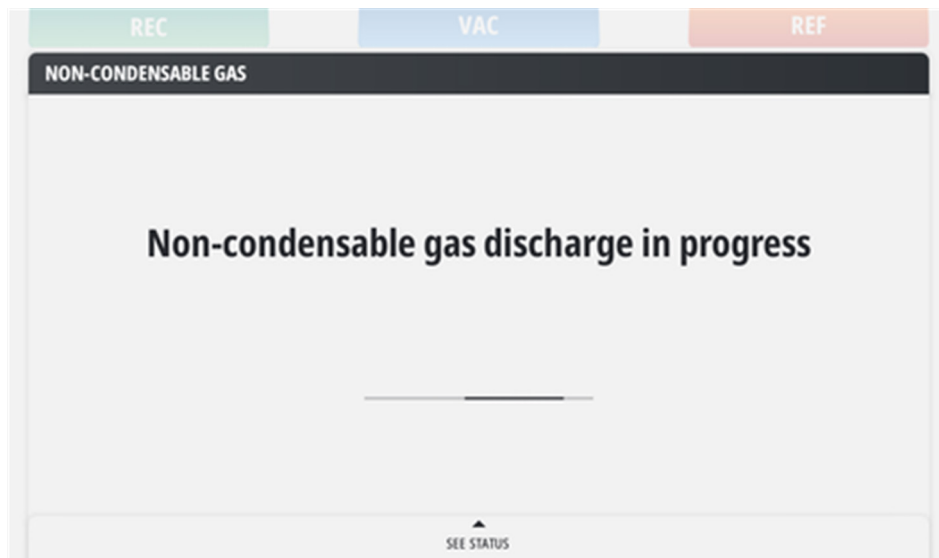
INFORMATION

If the A/C System Efficiency Check Kit is configured correctly, the automatic system check will start automatically at the end of the recharging service.

9.3 Non-condensable gases

This function allows checking for non-condensable gases and it eventually starts the discharge procedure.

The software guides the operator step by step through the procedure with specific on-screen messages.



9.4 Total and Resettable Counters

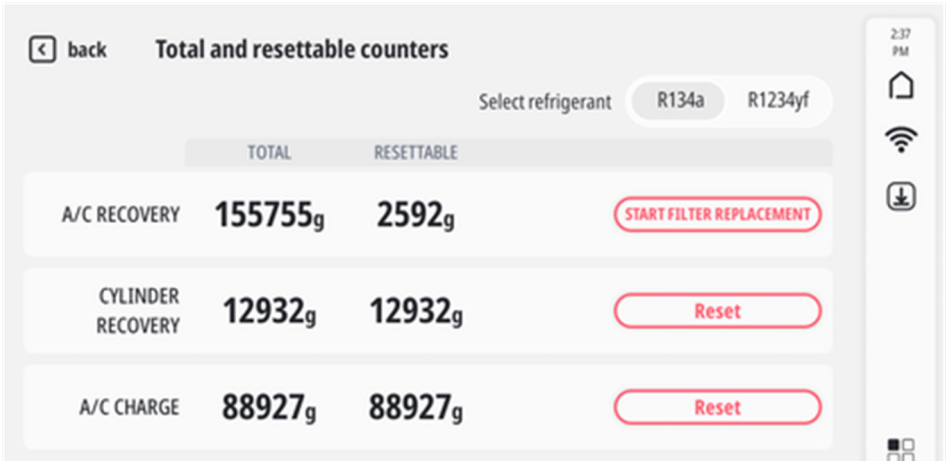
This function allows displaying the data related to the total and resettable counters.

COUNTERS	DESCRIPTION
Total	This type of counters reports the values from the beginning of the charging station's life.
Resettable	This type of counters reports the values starting from the last reset performed.

INFORMATION

The total counters cannot be reset.
If you are working on a BI-GAS charging station, you can indicate for which refrigerant you wish to know the data.

Press RESET to reset the resettable counter of the related parameter.



INFORMATION

In order to reset the A/C RECOVERY resettable counter, you must start the filter replacement procedure by pressing

START FILTER REPLACEMENT.

Follow the guided procedure and refer to the indications in the charging station's technical manual.

9.5 Partial Counters

This function allows monitoring the charging station's use over time. It displays a table indicating the values of the various parameters divided by day, week, month, year. The values are reported for statistical purposes.

back

Partial counters

Select refrigerant

R134a

R1234yf

	LAST DAY	LAST WEEK	LAST MONTH	LAST YEAR
A/C RECOVERY	0g	1283g	10771g	142443g
RECOVERY REPETITIONS	0	2	19	144
A/C CHARGE	0g	1200g	10464g	88927g
CHARGE REPETITIONS	0	2	13	82

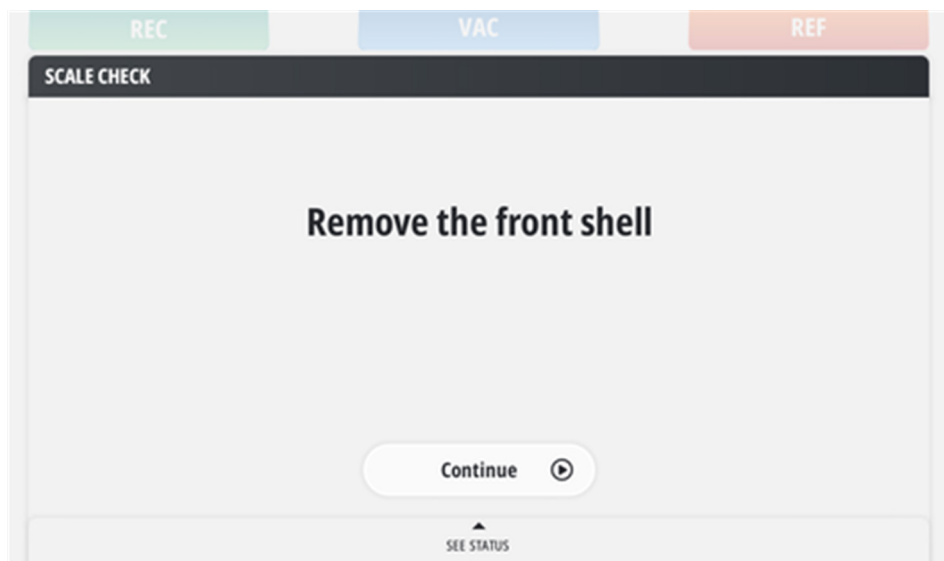
2:37 PM

INFORMATION

The partial counters cannot be reset.

9.6 Scale check

This function allows starting the guided procedure for checking the internal scale calibration. The software guides the operator step by step through the procedure with specific on-screen messages.



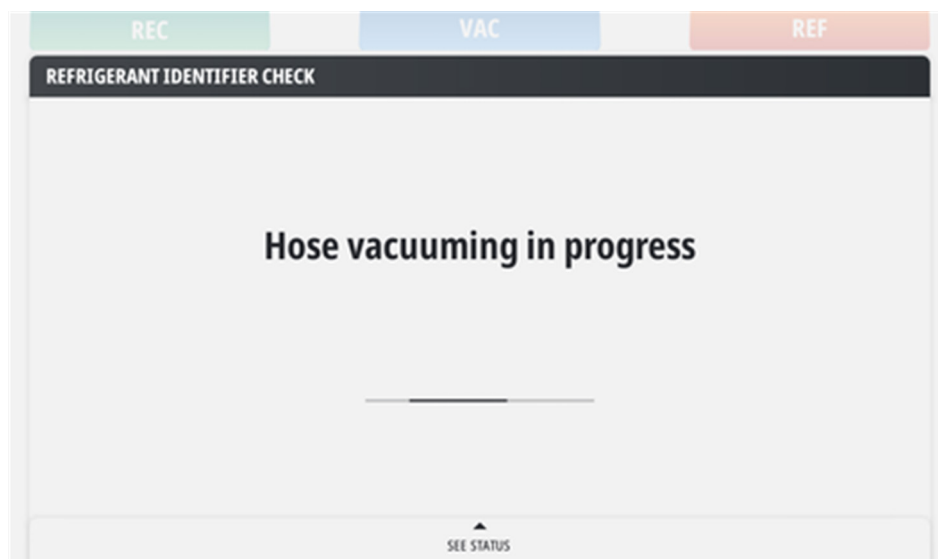
INFORMATION

You must have the sample weight with a known value to position on the charging station's scale.

9.7 Refrigerant Identifier Check

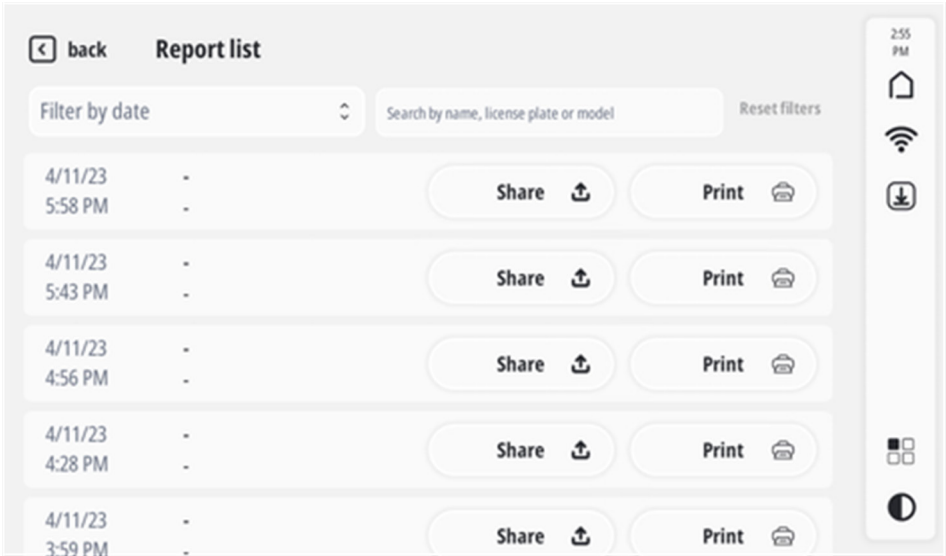
This function allows you to use the refrigerant identifier to check the purity of the refrigerant in a vehicle's A/C system or in an external tank without starting a charging service.

The software guides the operator step by step through the procedure with specific on-screen messages.

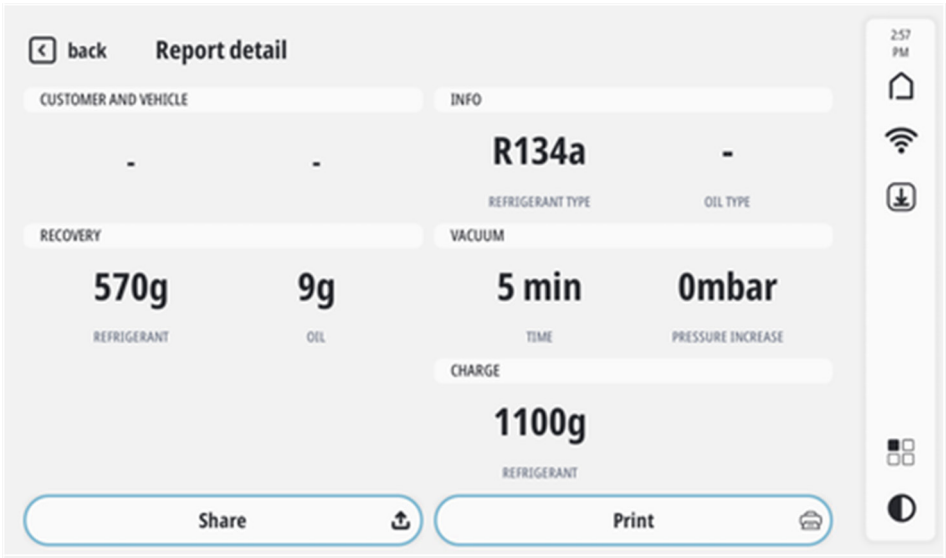


10 Report

This function allows you to access the list of saved reports and print the desired report among the available ones.



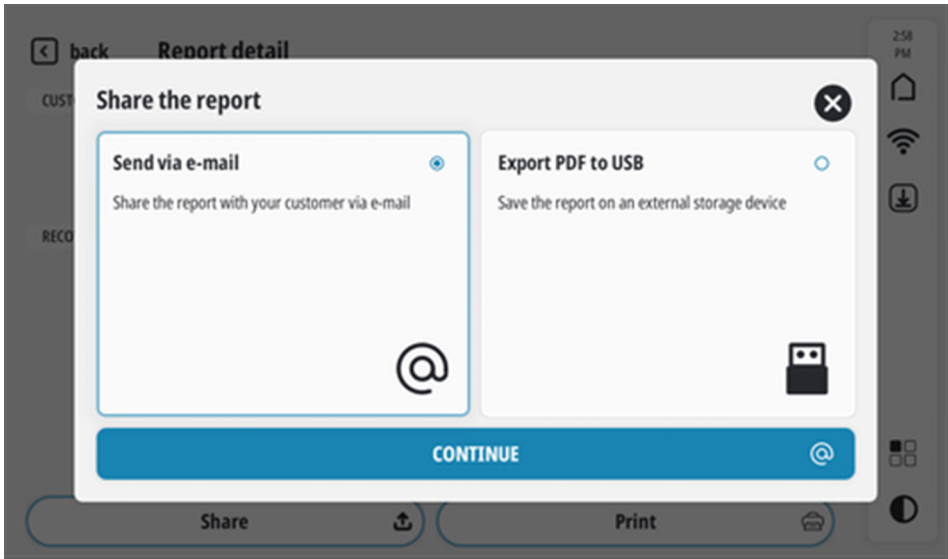
By pressing on the desired report you can view its details.



You can choose whether to share or print the report.

10.1 Share

This function allows you to select the report sharing mode.



Send via e-mail	It allows you to share the report with the customer or directly with a preset internale-mail address. ¹
Export PDF to USB	It allows you to save the report on an external storage device ²

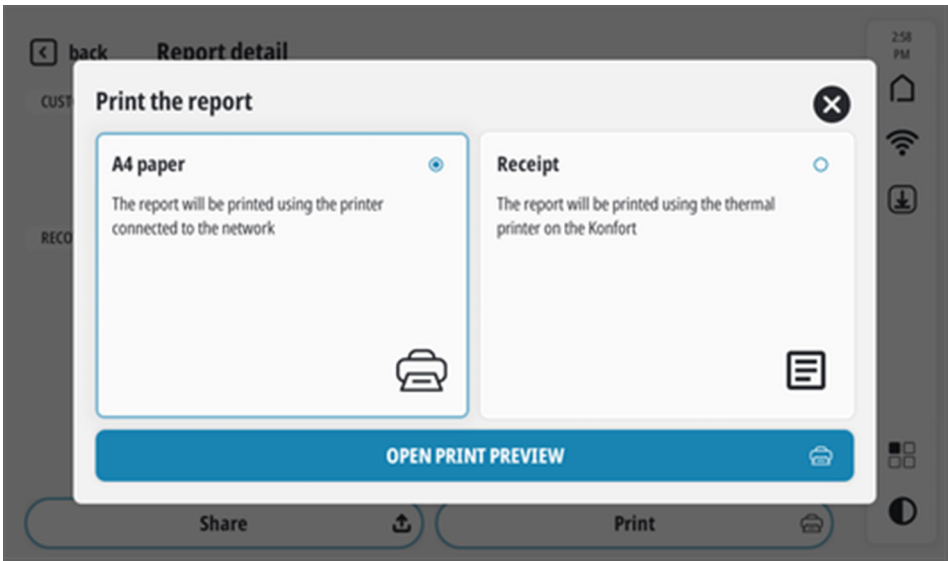
- (¹)The charging station must be connected to the Internet via the workshop’s Wi-Fi network.
(²)The storage device must be connected to the USB port on the charging station.

Proceed as follows:

1. Select the desired sharing mode.
2. Press CONTINUE.
3. Follow the instructions that appear on screen.

10.2 Print

This function allows you to select the report printing mode.



A4 paper	It allows you to print the report using the printer connected to the network. ¹
Receipt	It allows you to print the report in the form of a receipt using the thermal printer on the charging station. ²

(¹)The charging station must be connected to the Internet via the workshop’s Wi-Fi network.

(²)The thermal printer kit must be purchased and installed.

Proceed as follows:

1. Select the desired printing mode.
2. Press OPEN PRINT PREVIEW.
3. Follow the instructions that appear on screen.

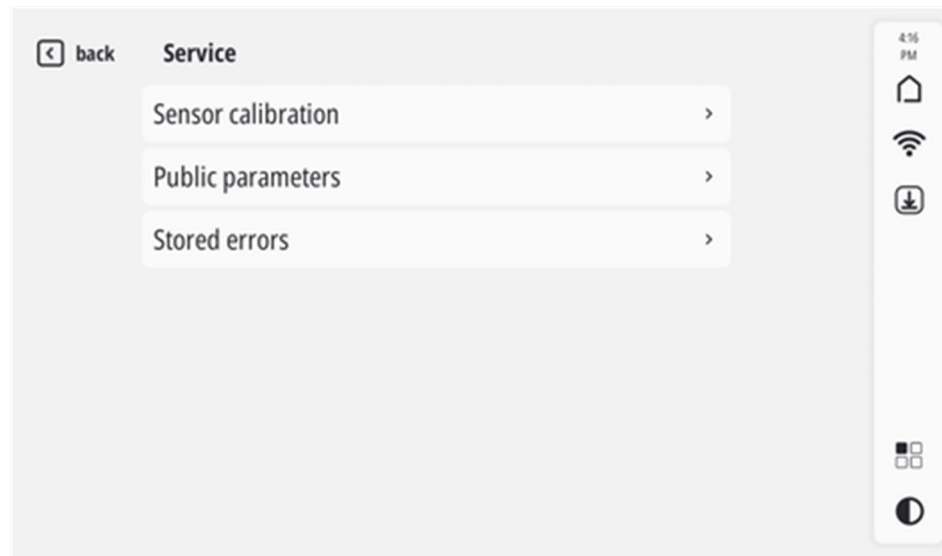
11 Service

This menu allows accessing the charging station's service functions.

The number and the items displayed in this screen depend on the password used to access the menu.

INFORMATION

Below you can find only the items that can be accessed using the password reserved for the operator. Some functions are only available on specific models. In that case, the related menu item is not displayed.



Name	Function
Sensor calibration	It allows accessing the sensor calibration menu.
Public parameters	It allows viewing the charging station's public parameters.
Stored errors	It allows viewing the errors the charging station stored.

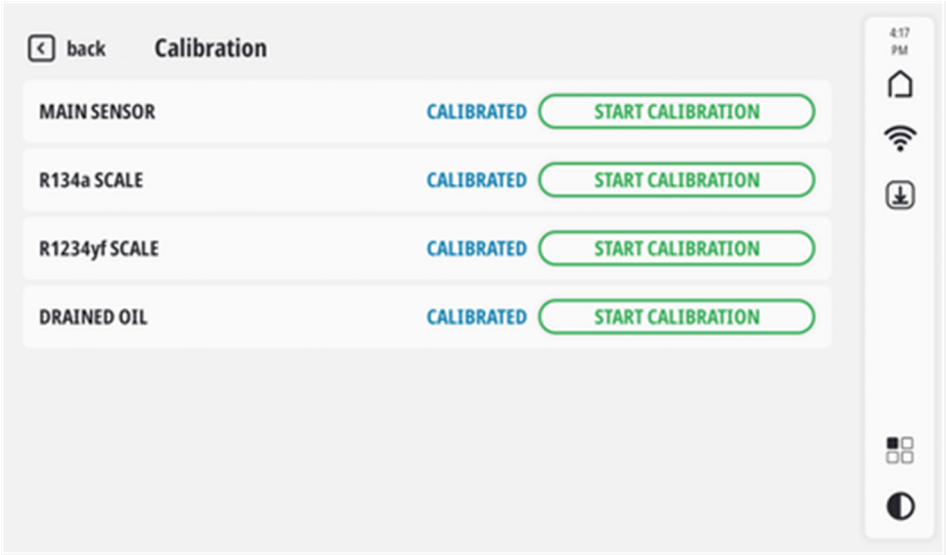
11.1 Sensor Calibration

NOTICE

This function allows accessing the sensor calibration menu.

At least once a year, you must make sure the REFRIGERANT SCALE and the PRESSURE TRANSDUCER are working properly.

The status of each sensor is displayed, and it is possible to start the related calibration procedure. The software guides the operator step by step through the procedure with specific on-screen messages.



Name	Function
Main Sensor	It allows calibrating the main pressure sensor.
R134a scale	It allows you to calibrate the sensor of the R134a refrigerant scale.
R1234yf scale	It allows you to calibrate the sensor of the R1234yf refrigerant scale.
Drained Oil	It allows calibrating the oil recovery bottle sensor.

INFORMATION

To calibrate the refrigerant scale sensor you must have the specific KIT including the sample weight.

11.2 Public Parameters

This function allows accessing the charging station's public parameters.

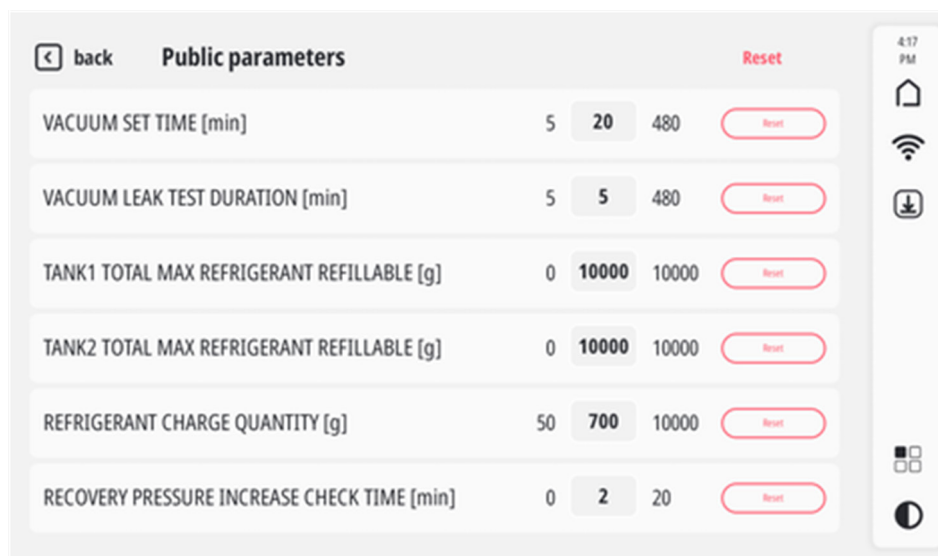
The public parameters are useful to know the operating status of the charging station.

For each parameter, the following values are displayed:

- minimum allowed
- current (editable field)
- maximum allowed

It is possible to enter the value of each parameter manually.

It is possible to reset all parameters at once or only the desired ones individually.



Parameter	Min	Current	Max	Action
VACUUM SET TIME [min]	5	20	480	Reset
VACUUM LEAK TEST DURATION [min]	5	5	480	Reset
TANK1 TOTAL MAX REFRIGERANT REFILLABLE [g]	0	10000	10000	Reset
TANK2 TOTAL MAX REFRIGERANT REFILLABLE [g]	0	10000	10000	Reset
REFRIGERANT CHARGE QUANTITY [g]	50	700	10000	Reset
RECOVERY PRESSURE INCREASE CHECK TIME [min]	0	2	20	Reset

NOTICE

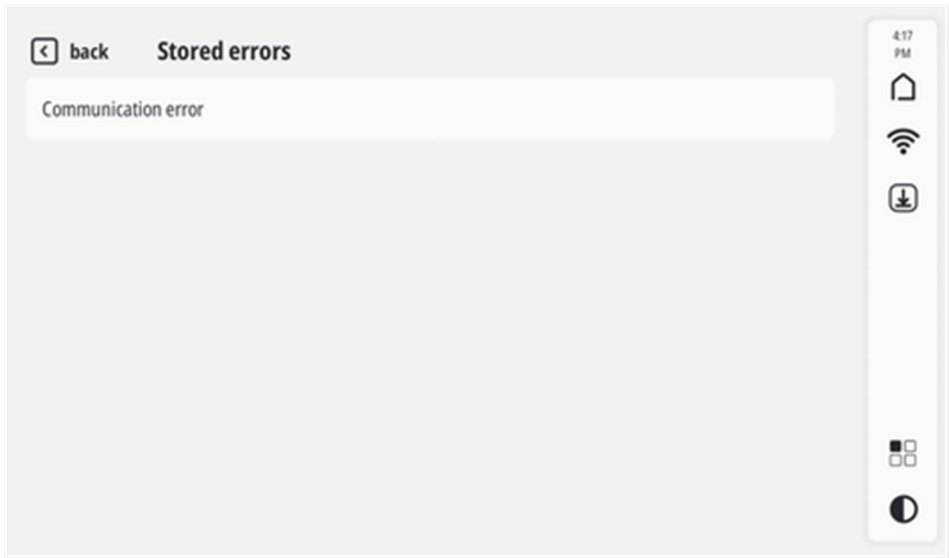


Entering inappropriate values may compromise the proper operation of the charging station. Change the values **ONLY** if indicated by Technical Assistance.

11.3 Stored Errors

This function allows viewing the errors the charging station stored.

This function is for assistance purposes: it allows understanding more in detail any failures occurred while using the charging station.

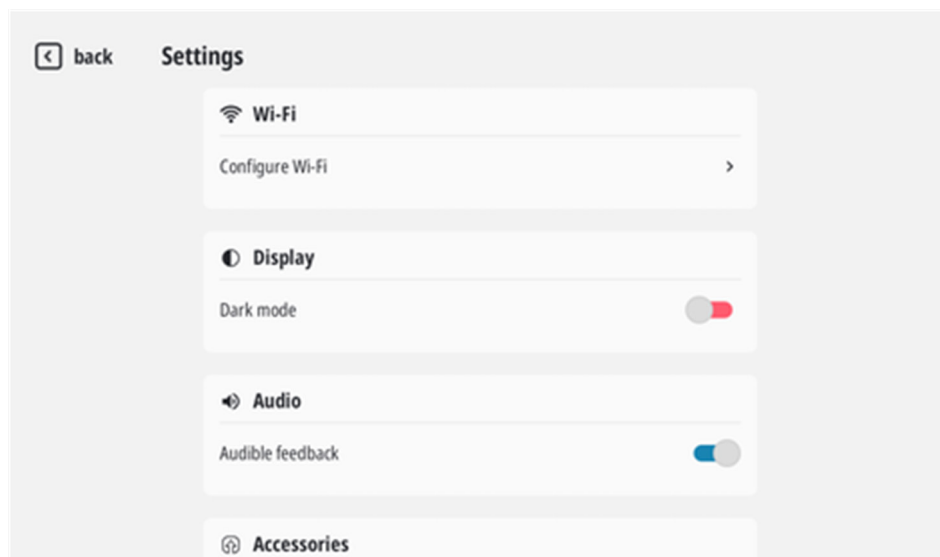


INFORMATION

The “user” password does not allow clearing the errors.
To clear the errors, contact your retailer or Technical Assistance.

12 Settings

This menu allows accessing the various settings of the charging station.



The functions available are:

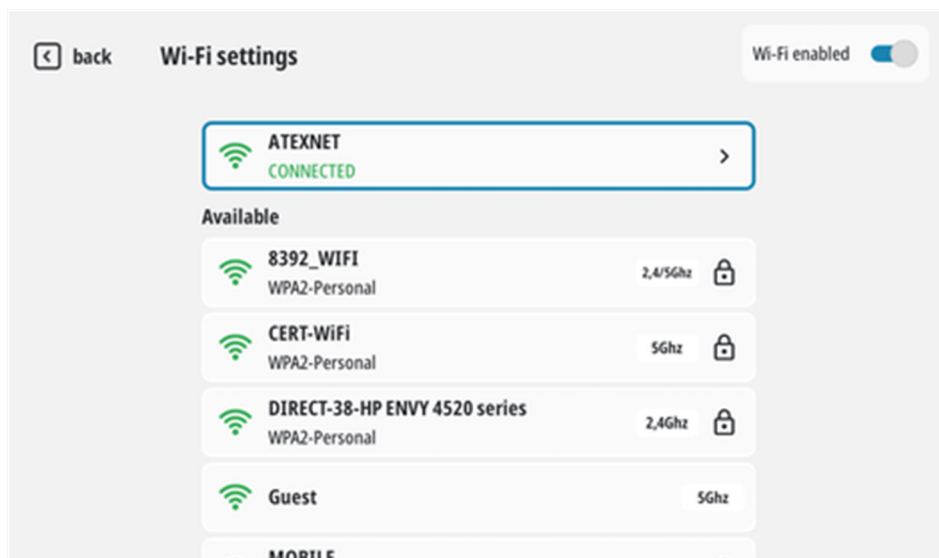
Name	Function
Wi-Fi	It allows connecting the charging station to the workshop's Wi-Fi network.
Display	It allows changing the screen color, from light mode to dark mode and vice versa.
Accessories	It allows managing the charging station's accessories (e.g.: refrigerant identifier).
Mobile App	It allows you to manage the pairing between the charging station and a mobile device.
Language and zone	It allows setting the data of the location where the charging station is used.
User data	It allows setting the workshop's company data.
Software version	It reports the charging station's data such as: model, serial number, firmware version, etc.
Activation status	It reports the activation status of the firmware and vehicle selection database.
Advanced settings	It allows carrying out the charging station's backup and factory reset.

INFORMATION

Some functions are only available on specific models.
In that case, the related menu item is not displayed.

12.1 Wi-Fi

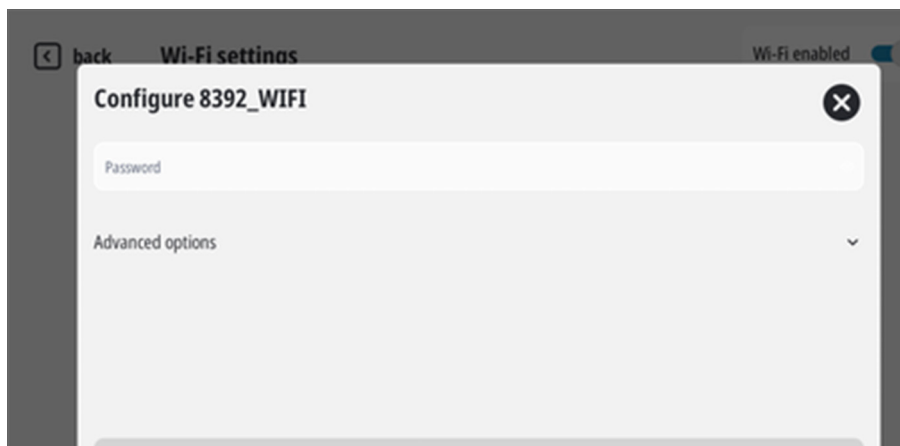
This function allows connecting the charging station to the workshop's Wi-Fi network.
Press **Configure Wi-Fi**.



Select the desired network.

Enter the network password.

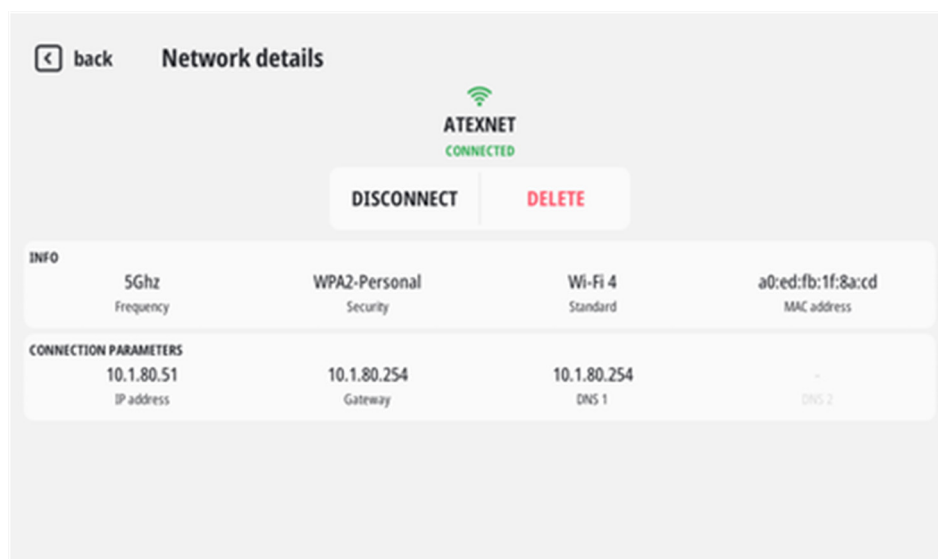
Press **CONNECT**.



Follow the on-screen instructions

INFORMATION

If you press on the network you are connected to, you can disconnect the equipment or delete the network from the list of networks to which the charging station is enabled to connect.



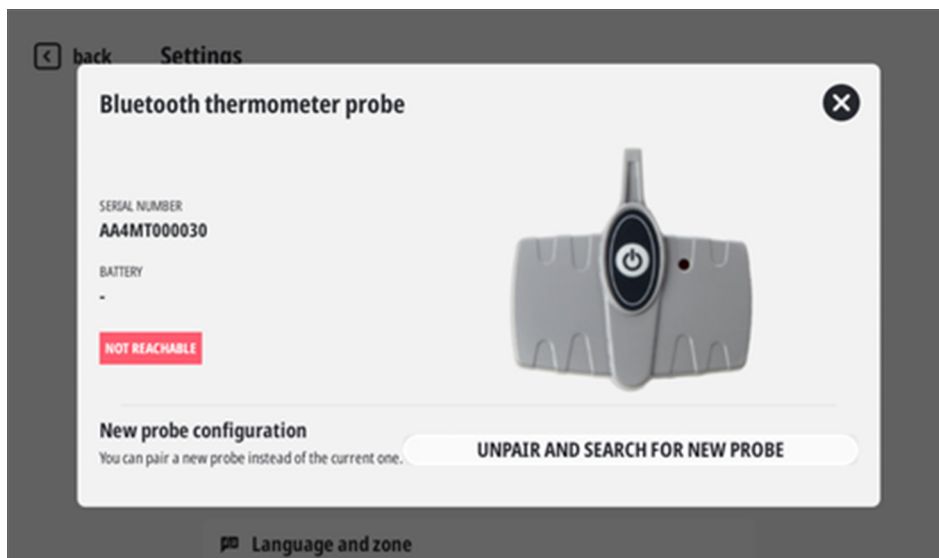
12.2 Accessories

This function allows managing the charging station's accessories (e.g.: refrigerant identifier).

12.2.1 Bluetooth thermometer settings

This function allows launching the search and configuration of the Bluetooth thermometer in the A/C SYSTEM EFFICIENCY CHECK KIT.

Press Bluetooth thermometer settings.
Wait for the search to complete.



The software will display all the devices found.

Press PAIR.

The software will display the device's serial number and battery state of charge.

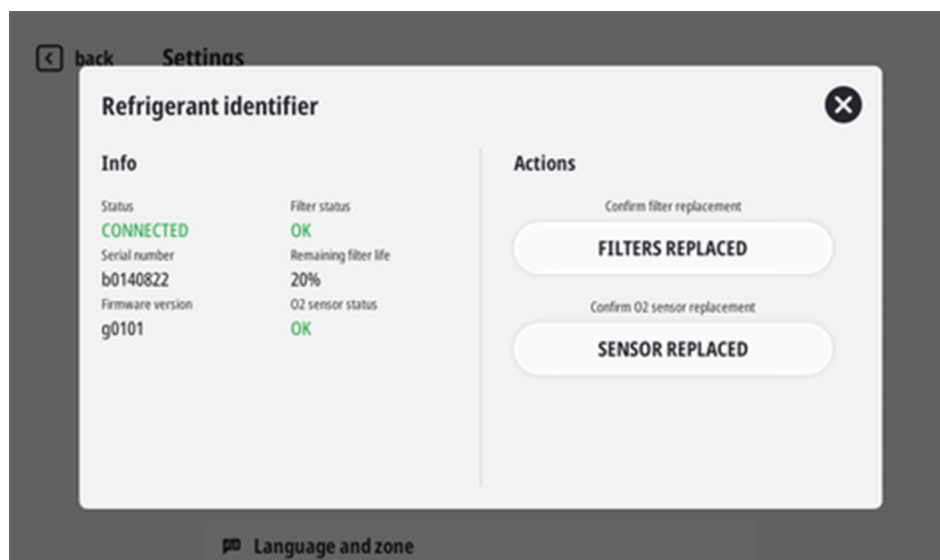
For more information see the device's technical manual.

12.2.2 Refrigerant identifier settings

This function allows you to check the status of the refrigerant identifier and indicate that maintenance operations were carried out.

The software displays specific messages to warn that one of the components below requires replacing:

- **filter**
- **oxygen sensor**



After replacing the component, press the related button to confirm the replacement.

12.3 Mobile App

INFORMATION

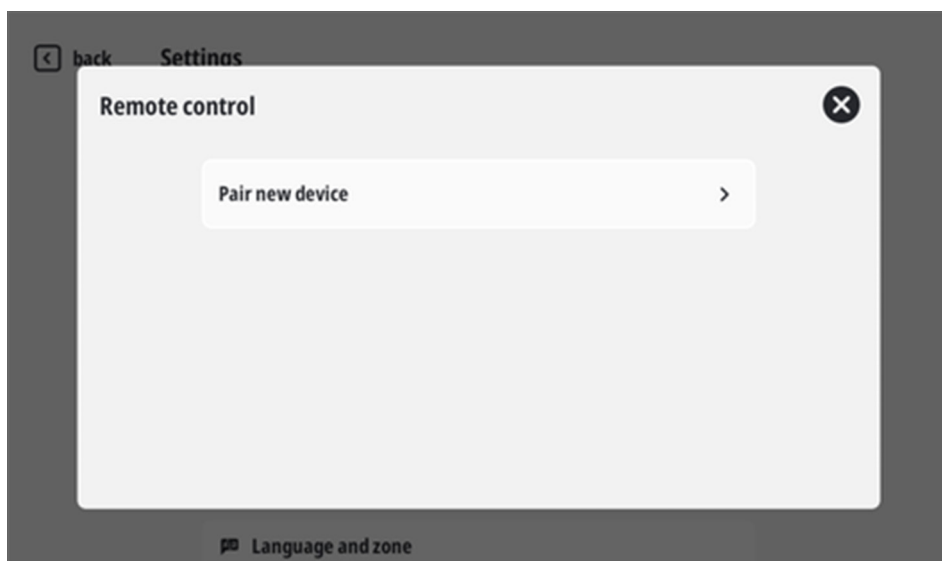
This function allows you to manage the pairing between the charging station and a mobile device that allows controlling the equipment operations remotely.

The mobile device must have the specific app installed, which can be downloaded using the following QR Codes:

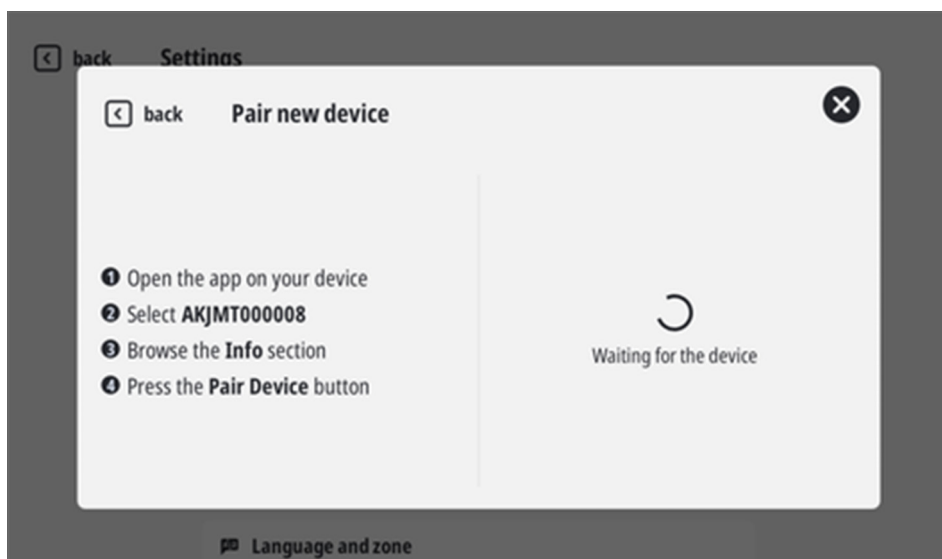


Press Device pairing management.

Press Pair new device.



Follow the instructions that appear on screen.



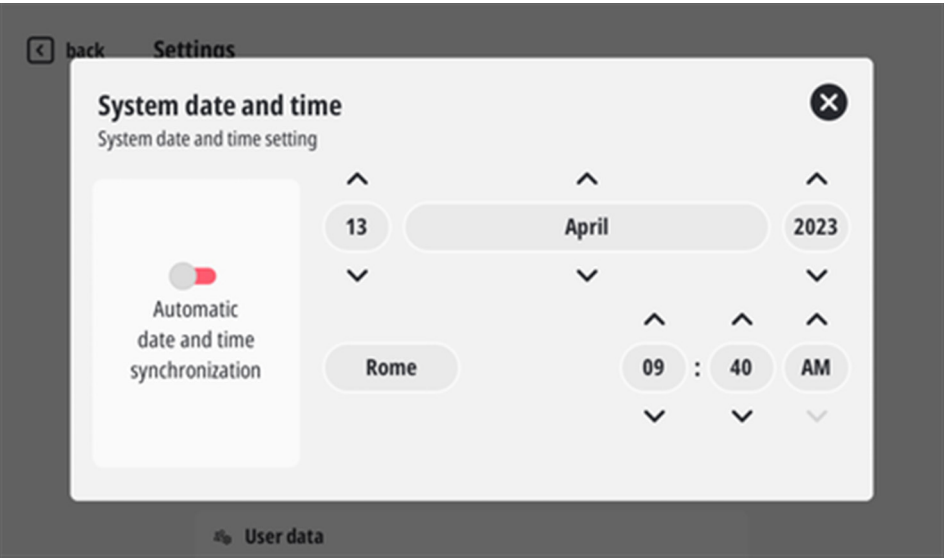
12.4 Language and zone

This function allows setting the data of the location where the charging station is used.
The information includes:

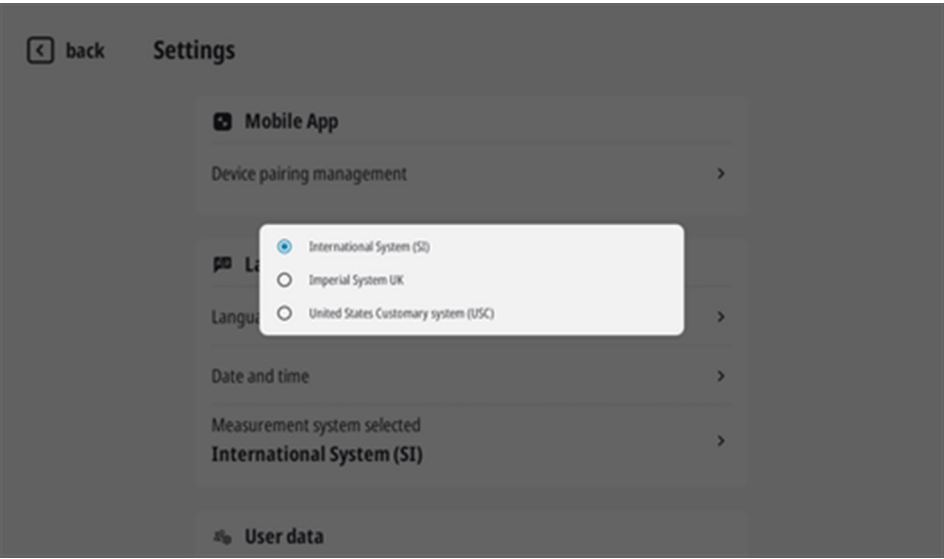
Language and Country



System date and time



Measurement system



12.5 User data

This function allows setting the workshop's company data.
The data you enter here will appear in the printed reports.

<

back

Settings

Company data

×

The entered data will be displayed in printable reports.

Company name

Address

Street number

Zip code

City

Province

Phone

Email address

AKJMT000008

12.6 Advanced settings

This function allows carrying out the charging station's backup and factory reset.

Before resetting it to factory settings, you can carry out a backup of the settings and data stored in the charging station.



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Madison, IN 47250, USA
www.rotarylif.com

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f 800.578.5438
e userlink@rotarylif.com
Sales: p 800.640.5438
f 800.578.5438
e userlink@rotarylif.com

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