

INSTRUCTION, USE AND MAINTENANCE MANUAL
BIB CONTAINERS DISPENSING EQUIPMENT: Cooler dispenser and Base.



1200 Woluwe-Saint-Lambert, Belgium
www.spadel.com

Online Version: <https://spafountain.be/en/user-manual>



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1. WARNING.

Read the entire manual and safety practices for your device before installing, operating, or repairing it. While the information contained in this manual represents manufacturer's best judgment, the manufacturer assumes no responsibility for its use.



1.1. INSTRUCTIONS FOR SAFE USE AND MAINTENANCE

These INSTRUCTIONS are for users.

If you are unaware of safe practices or do not sufficiently understand the information in this manual, contact the manufacturer.

Do not install or operate the device until you have fully read these instructions. If you do not understand any part of these instructions, contact the manufacturer for additional information. Be sure to read the security measures before installing or using the device.

...IT IS THE RESPONSIBILITY OF THE USER...

This device will operate in accordance with the description contained in this manual, the accompanying labels, and the instructions provided.

- The installation and maintenance procedure must be carried out by authorized and trained personnel.
- Do not allow children or persons with physical, mental, or sensory disabilities to install, operate, or maintain this device.
- Supervise that the appliance is not used for children's play.

RISK OF EXPLOSION WARNING: Do not damage the cooling circuit.

WARNING: Do not use electrical appliances inside the refrigerator.

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DISPENSER EQUIPMENT

WARNING: When placing the device, make sure not to damage or trap the power cord.

WARNING: Do not place more than one power outlet or power supply on the rear of the appliance.

This refrigerator is not designed to store substances other than water in BIB containers: do not store substances that may be flammable such as aerosols.



EXPLOSION RISK

IT IS THE RESPONSIBILITY OF THE USER...

This refrigerator has been designed to be used in the domestic environment.

- This device will operate in accordance with the description contained in this manual, this device has flammable refrigerant. Information regarding the use, maintenance and handling of this refrigerant is specified in point 10 of this manual.
- For further MAINTENANCE instructions see section 5.5.
- DO NOT replace the power cord. This operation must be carried out by the technical service. You must notify the technical service to carry out the operation if you notice damage or deterioration in the cable.
- This device should be checked regularly. Attend to the periods and procedures specified in this manual for this purpose.
- This device has been designed for indoor use.

- This appliance can be used by children between the ages of 3 and 8 and people with physical, sensory, or mental disabilities if they are supervised or instructed on the safe way to use the device and understand the risks. **DO NOT ATTEMPT TO OPERATE THE EQUIPMENT WHILE IT IS IN A HORIZONTAL OR SIDEWAYS POSITION.**
- Cleaning and maintenance of the appliance should not be carried out by unsupervised children..
- During maintenance, only people with knowledge and experience of the appliance are allowed in the maintenance area.
- This device does not emit a noise louderr than 70dB.

THE OPERATING TEMPERATURE RANGE OF THE APPLIANCE IS BETWEEN 16 AND 38 °C.



- **DO NOT USE THE MACHINE IN WET ENVIRONMENTS** since it does not have IPX5 protection
- It is necessary to ensure that the device rests stable and level on its entire support surface firmly and levelly. The refrigerator should be placed on a horizontal surface with no inclination greater than 2°. Follow point 7.1 for leveling.
- Do not move or remove safety warnings. In case they are damaged or lost, they must be replaced.
- The keys to doors, cabinets and/or security protections will be in charge of a qualified person to handle them: Responsible for any accident that may be caused.



THE MANUFACTURER DECLINES ALL RESPONSIBILITY FOR DAMAGES OR DETERIORATIONS CAUSED BY UNAUTHORIZED MODIFICATIONS MADE TO THE DEVICE.

DO NOT ATTEMPT TO OPERATE THE EQUIPMENT WHILE IT IS HORIZONTAL OR ON ITS SIDE.

2. SAFETY REQUIREMENTS.



WARNING: These Safety Precautions are for your protection. Before making any installation or operating procedure, be sure to read and follow the safety precautions listed below, as well as any manuals, material safety sheets, pictograms, etc. Failure to observe Safety Precautions may result in injury to the person or death.

2.1. OPERATOR AND PERSONNEL PROTECTION

Some processes related to the device can be dangerous for users. Therefore:

- Wear appropriate gloves and protective footwear to avoid cuts during maintenance and installation.
- Wear appropriate clothing while working with the machine. The use of tight-fitting work clothes is mandatory to avoid entrapment by the moving parts of the equipment during maintenance and repair activities.
- Do not disassemble any part of the machine. If repair is necessary, contact the manufacturer.
- The machine and electrical components must be kept away from heat sources.
- Do not use the machine in a humid environment as do not expose the device to mechanical vibrations.
- If it needs to be repaired, contact the manufacturer.



- The machine and electrical components should be moved away from to restart the machine that has been out of service due to accidental shutdown must be preceded by an inspection aimed at:
 - Determine the cause of the accidental shutdown.
 - Verify that the cause of the shutdown has been eliminated.
- **Do not pour liquid on your electrical components.**
- Access to maintenance and inspection points must be kept free of obstacles.
- **Before performing maintenance on the equipment, stop and disconnect the power supply to the equipment.** In the event that maintenance must be carried out with the equipment in operation, all safety measures must be observed to exclude danger.
- Maintain the electrical installation with the equipment stopped and with the power supply disconnected. In the event that maintenance must be carried out with the equipment in operation, all safety measures must be observed to exclude danger.
- Regarding the electrical installation, do not replace any element without first disconnecting the electrical supply. All replaced components must be as indicated by the equipment manufacturer.



ANY ALTERATION, DELETION OR SUBSTITUTION IN THE CONFIGURATION OF THE DEVICE OR ANY OF ITS SAFETY ELEMENTS OR STRUCTURE, MAY BE THE CAUSE OF SERIOUS INJURY OR DEATH.



THE COOLER MUST BE CONNECTED TO THE GROUND CIRCUIT OF THE INSTALLATION, THROUGH THE GROUND TERMINAL.

2.2. ELECTRICAL INSTALLATION REQUIREMENTS.

BY MEANS OF THE EARTH TERMINAL.

When connecting the device to the network, it is convenient to make sure that the voltage is correct. This voltage is clearly marked on the electrical panel or in this manual; in case it does not match, consult the electrician.

Any power line to supply the device must be protected with a residual current circuit, so that the device can be completely disconnected before proceeding repairs.

The cable section of the cables must be in accordance with the power requirements of the machine. The power consumed by the machine and the distance must be taken into account in case it is necessary to increase the cable cross-section.

The current supplied must not vary by more than 5% above or below what is indicated on the machine's plate, if it does, it could cause a malfunction of the machine and damage several electrical components, voiding the warranty.

In the event of having to replace any of the fuses and components of the electrical panel, stick to the description of its amperage and voltage of the same, refraining from putting any that does not correspond.

2.3. PREVENTION AGAINST FIRES.

Electrical components can cause fires. Therefore:

- Remove or remove all combustible materials away from the work area or cover the materials with a fireproof blanket. Combustible materials include wood, clothing, flammable liquids and gases, solvents, paints, paper, etc.

- Always have fire extinguishing equipment on hand for instant use, such as a portable fire extinguisher. Make sure you are trained for use.
- Do not use the machine outside its usage of use.



THE OPERATING TEMPERATURE RANGE OF THE APPLIANCE IS BETWEEN 16 AND 38 °C.

2.4. ELECTRIC SHOCK

Contact with connected electrical parts can cause severe damage or even death. DO NOT use the machine in wet, confined motion areas in tight places, or if there is a possibility of falling to the ground. Therefore:

- **DO NOT USE THE MACHINE OUTDOORS** as it does not have IP protection
- Make sure the machine is grounded.
- Use the machine only if it is in good condition. Replace broken, damaged, or exposed wires. The cable must be replaced by the technical service of the appliance.
- Keep everything dry, including your clothes, in the working area.
- The equipment must be grounded for proper operation and safety.
- Do not stand directly on metal or soil while working in tight places or wet areas; wear rubber-soled shoes.
- Wear dry gloves without holes. Turn off the machine before removing your gloves. During maintenance.
- To open the control cabinet, the machine must be disconnected from the mains.



3. RISKS PREVENTION.

Before it is going to be used, the equipment must be inspected, checking the most essential parts of its operation. Replace defective parts, components or spare parts and do not wait for them to break, as this could cause greater and irreparable damage depending on the part.

To avoid any risk arising from the use of this machine, signs have been placed on the different parts of this equipment that involve a risk, which allow the user to be indicated and warned about the hazards that may arise from misuse.

It is very important that the information reflected in the signs is Visible and understood and understood to minimize exposure to existing dangers as much as possible.

3.1. RESIDUAL RISK SIGNAGE

THE USER MUST SEE THE SIGNAGE OF THE DANGEROUS AREAS WITHOUT DIFFICULTY.

THE USER MUST ENSURE THAT NO ONE IS EXPOSED IN THE HAZARDOUS AREAS.

Below are the warnings and signs that the user should take into account when using the machine:



ELECTRICAL HAZARDS



MANDATORY READING OF THE MANUAL



DANGER OF SUFFERING BURNS WHEN TOUCHING
THE SURFACE OF HOT PARTS.



RISK OF EXPLOSION

3.2. MANDATORY PPE DURING MAINTENANCE.



Safety footwear with non-slip sole.



The use of safety gloves is mandatory
in work operations and in cleaning
and maintenance operations.

4. TRANSFER, UNLOADING OF THE MACHINE.

If the machine is placed on a surface with a slope of more than 2°, it will fall. Personal injury and/or significant damage to equipment is possible..

Place and install the machine in a level horizontal place and without obstacles that would prevent its proper operation.

When lifting the machine for transfer or installation, use caution



**PELIGRO
CARGA
SUSPENDIDA**

5. GENERAL DESCRIPTION OF THE EQUIPMENT.

This manual belongs to the Spadel BIB 10L Container Cooler Dispenser. This equipment can be used individually or in conjunction with the storage stand.

It consists of two key units: SPA Cooler Dispenser and SPA Dispenser Base.

- **SPA Cooler Dispenser:** the dispenser is an optimized device for cooling and dispensing. This device has the capacity to store an 10L BIB container and its door has been optimized for dispensing water through the container's own tap. Its construction is based on an anodized steel housing coated with epoxy paint. The storage interior is constructed of thermoformed plastic. The cooling system consists o condensation of R600 refrigerant and vented. It is equipped with a capillary expansion system. Temperature control is carried out by thermostat.
- **SPA Storage Stand:** the dispenser base is a device designed to be used in conjunction with the cooler dispenser or independently. Its difference is based on the storage capacity of



up to 4 containers of 10L and the design of its hinged door with magnetic closure. This door has not been optimized for dispensing but for storage.

5.1. MODELS.

Both models work together or separately.

0118SPA001 SPA COOLER DISPENSER/ COOLER DISPENSER SPADEL

0118SPA002 SPA DISPENSER BASE/ STORAGE BASE.

5.2. OPERATION.

- Efficient refrigeration: the cooler dispenser keeps drinks at the optimal temperature for consumption, offering a refreshing experience at all times.
- Storage capacity: the system is designed to store up to 5 10L containers. Thanks to its design in conjunction with the dispensing stand. This allows a large amount of water to be stored together and compactly.
- Functional Design: Its practical design makes it easy to use and maintain, providing convenience of use and handling efficiency in the commercial environment. Its design makes it versatile for placement in different establishments with varied needs such as restaurants, offices and homes.

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DISPENSER EQUIPMENT

5.3. SPECIFICATIONS.

Technical characteristics	
Brand	SPADEL
Models	0118SPA001 SPA COOLER DISPENSER/ COOLER DISPENSER SPADEL 0118SPA002 SPA DISPENSER BASE/ STORAGE BASE
Dimensions (mm)	Set: 1498 x 507 x 320 Dispenser: 632 x 307 x 561 Base: 907 x 490 x 400
Total weight approx. (kg)	Base: 24 Dispenser: 20
Frequency	50Hz
Voltage	230VAC
Power (W)	100
Intensity (A)	0.9
Cargo volume:	Dispenser: 1 BIB 10L container Base: 4 BIB 10L containers



5.4. USE AND INSTALLATION.

The equipment can be used on a work top or on the SPADEL storage cabinet.

To attach the equipment to your storage cabinet, the following steps must be followed:

- Slightly loosen the pair of screws from the anchor: on the back of the cabinet to slide it down.
- Place the dispenser on the cabinet centered on the sides and slightly forward to fit the anchoring claws arranged on the cabinet countertop. These claws must not be loosened to install the equipment.
- Slide the dispenser forward until the back of the dispenser matches the back of the cabinet.
- Check that the claws have correctly anchored the dispenser by pulling it up a little.
- If the anchor is correct, slide the rear anchor up until the slot hugs the rear screw of the dispenser and secure it in position by lightly tightening the screws of both the storage cabinet and the dispenser.
- To disassemble the dispenser from the storage cabinet, follow the reverse process.

This equipment is a plug & play equipment whose refrigeration unit starts working at the moment it is plugged to the power grid.

The dispenser is designed to be used with a BIB SPADEL (Bag in box of the SPA brand) and the following steps will be followed:

- Prepare the box by removing the dotted circle on the front to remove de extract.
- Place the tap in the cradle remaining in the cardboard box and secure it in position with the tab of the box itself in position.
- Open the door by activating the handle located on the right side of the door.
- Insert the box into the cooler dispenser, resting it on the tray inside and place the VITOP on the tab prepared for it.
- Make sure that the VITOP is in a correct position (that it does not look excessively crooked) and close the door, ensuring that it is anchored by the closing system.
- To dispense on small containers, lower the intermediate rack to place the glass at the point indicated by the same rack and dispense by pressing the "PUSH" lever downwards.
- To dispense on large bottles or glasses, the intermediate grid must be left in an upright position and the bottle/glass must be placed on the lower rack and dispensed by operating the "PUSH" lever downwards. It

5.5. MAINTENANCE.

It is essential to maintain the dispenser clean to ensure an hygenic use.

- Unplug the equipment from the electrical network for cleaning.
- Do not use alcohol or solvents to clean it.
- Do not pour water inside.

- To clean the equipment, you can use a dishwasher (optional) and rinse with a damp cloth.

The equipment will require periodic maintenance. The frequency and method of maintenance is specified below in point 8.1.

The refrigeration unit is not designed to be handled by the user, it can only be handled by a qualified technician.

Any manipulation of the refrigeration unit by personnel not authorised by the company described for after-sales service will be grounds for cancellation of the warranty.

NO SPECIAL TOOLS REQUIRED FOR MAINTENANCE

MAINTENANCE SHOULD BE CARRIED OUT INDOOR IN A RANGE OF OPERATING TEMPERATURE BETWEEN 16 AND 38 °C.

Additional maintenance information can be found on the Web:

www.spadel.com

The minimum period in which Spadel will supply spare parts will be: 5 YEARS

6. IMAGES.



Machine overview



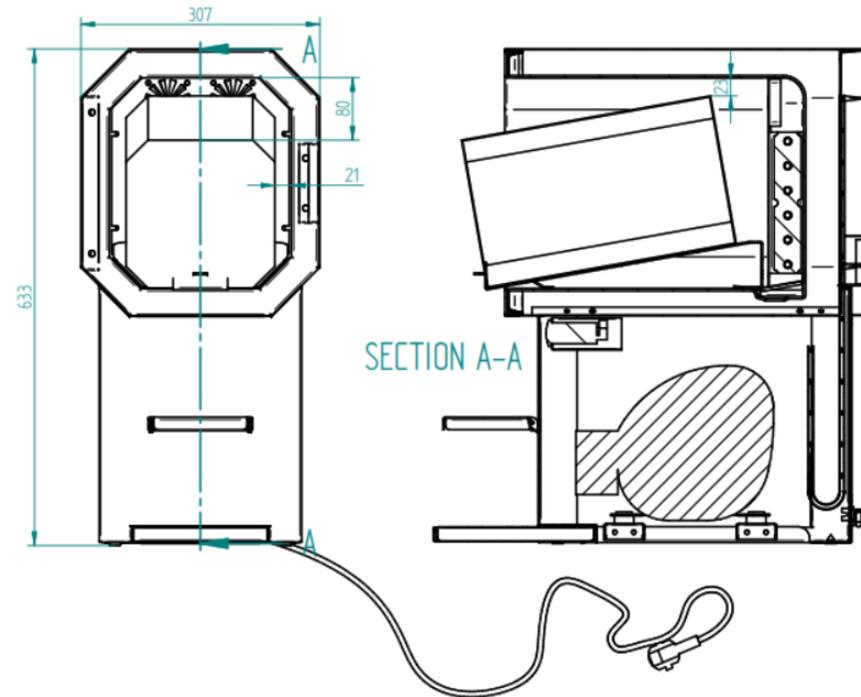
Refrigerator dispenser



Storage and placement BIB Dispenser



Placement and assembly 10L BIB Stand



Minimum spaces for propret cooling

7. START UP.

Upon receipt of the machine, check that all components are in optimal condition to be assembled and that they do not have no damage.

7.1. LEVELING OF THE DEVICE.

 **The device must be placed on a horizontal surface without the possibility of movement, but having the possibility of leveling, in any case. It should not have an inclination greater than 2°.**

The device is only suitable for indoor use.

 **7.2. QUALIFICATION AND TRAINING OF STAFF.**

Once the above

- Be sufficiently trained on the machine.
- Be adequately trained and instructed.

Failure to comply with the rules, instructions or recommendations in this manual may endanger not only the machine, but also those close to it. The right to claim for damages may be lost.

7.3. CHECKS PRIOR TO COMMISSIONING.

The user must not, under any circumstances, carry out the commissioning, corresponding to the initial functional tests, without the personnel having been previously trained with the manufacturer's instructions.

Commissioning will be carried out once the device has been installed and the following checks have been met:

- Check that all connections have been made correctly.
- Check that the drive and safety elements function correctly.

- Do not store in a closed room without ventilation where a refrigerant gas leak can generate an explosive atmosphere.
- Check that the vents are not clogged or blocked.
- Pay special attention to ensure that the cooling circuit is not damaged.
- DO NOT use electronic devices inside the refrigerator.

It must also be taken into account that the device meets the following aspects:

- The electrical connection has been made correctly.
 - The device is only suitable for indoor use.
 - NOTE: Electrical connections, as well as the installation of any electrical element, must be carried out by an authorized installer of electrical material.
- Checking the operation of the control panel and the safety elements acting on the device.

Once the previous procedures have been carried out, the machine will be ready to be used and fulfill its function.

8. MAINTENANCE AND STORAGE TASKS.



Adjustment, repair, cleaning and intervention operations on the machine must be carried out with THE DEVICE COMPLETELY DISCONNECTED FROM ITS POWER SOURCES.

Always keep the following questions in mind:

- Always have qualified personnel to carry out installation, Check that all connections have been made correctly.

- Keep wires, ground wire, connections, primary wire, and any other connections in good condition.
- Use the machine only for the purpose it was designed for.
- Vibration (excessive or unusual).
- The screws must be in good condition and, if not, ask the manufacturer to check the screws to proceed with their change in safe conditions. Pay special attention to the elements that make up the moving elements.
- Review the different welds of equipment elements.
- Existence of deformations, especially in the areas where the components get in contact.
- Correct condition of the pins and joining elements.
- Status of installed safety devices.

Any anomaly must be corrected by the corresponding technical services before starting the work.

- Regularly check the fasteners of the machine.
- Replace any indicative sticker that are damaged or lost.

Failure to follow the maintenance and maintenance instructions can pose a risk to the machine and those in close proximity to it. In the same way, the right to claim damages can be lost. Some of the problems that can be caused by poor machine maintenance are:

- Failure of the most important functions of the machine.
- Shorter service life of machine components.
- Making inadequate or incomplete repairs.

8.1. CLEANING.

1. Empty the compartments of the same.
2. Clean and dry the appliance.

Water with dishsoap is recommended.



DO NOT USE WATER JETS

The user should follow the following recommendations for maintenance and cleaning:

- It is recommended to clean the work area at least once a day.
- The use of any chemical product is not recommended.
- Once any cleaning operation has been carried out, all the components must be checked.

In the case of stopping and keeping the refrigerator out of service, you must:

1. Empty its compartments.
2. Clean and dry the device.
3. Leave the lid and door ajar to prevent fungal and bacterial growth.

8.2. GAS CONDENSERS.

Improper maintenance and lack of cleaning of the refrigeration unit's gas condenser and fans can significantly reduce equipment performance as well as shorten compressor life.

In any case, it is recommended that this work be carried out by a technical service. If in doubt, contact your dealer. It is recommended that this operation be carried out at least every three months and every early summer.

Cleaning the gas condenser must be carried out with the equipment unplugged and removing the guards (grids) or removing the condensing unit.

To remove dirt deposited between the fan condenser fins, any of the following procedures are recommended:

- Check the air vents:
- Vacuum the dirt with a suitable device.
- Apply pressurized air to remove dirt

8.3. COMPRESSOR.

Contact authorized technical service or your dealer if you detect the following problems:

- Refrigerant leaks
- Frozen compressor
- Abnormal noises
- Overheating

9. TROUBLESHOOTING.

Please read the instruction manual before handling the machine.

The computer is not working:

- Check that it is plugged in correctly.

In case the appliance does not work or malfunctions, contact your supplier.

The appliance does not reach the cooling temperature:

- Check that it is not directly exposed to the sun.

- Check that the group grille is not obstructed.
- Check the air outlets of the indoor fan, and that the time elapsed since it has been placed is sufficient to cool.
- Check the evaporator for ice.
- Check that the capacitor is not clogged.
- Check that the appliance is operating under normal conditions.

Freezing in the compressor or refrigerator.

The device has a thermostat that maintains a constant temperature.

The device performs cycles to avoid freezing for 20 minutes every 6 hours.

If you detect frostbite, you should notify your authorized service provider or service provider.

In case of strange or excessive noises:

- Check the leveling of the furniture, could cause vibrations. Check that there is no object rubbing against any moving element.

Refrigerant gas loss:

Each piece of equipment is thoroughly tested before leaving the factory to ensure the absence of cooling leaks. damage during transportation and microscopic leaks not detected with electronic refrigerant gas leak detection equipment during manufacturing may require system repair or recharging of the system.

THIS TASK SHOULD ONLY BE CARRIED OUT BY QUALIFIED PROFESSIONALS

Contact through a local reputable air conditioner service or repair company. You can also contact to the local supplier or the contact details with the manufacturer of this manual.

SYMPTOM	POSSIBLE CAUSE
Unit Not Shipping	Clogged coil Dirty filter Fan not working. Compressor not working. Refrigerant gas los.
The compressor tries to start, but it doesn't work	Low voltage Stagnant engine Switch problem, contactor
Unit trips switches	Possible short in the system
Water leakage	Check the inner condensate tank

10. GAS INFORMATION.

Refrigerant: R600a

GWP: 3

Factory Load: 42g

Disposal & Recycling: Dispose of as HAZARDOUS WASTE

11. WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT (WEEE).

HOW TO DISPOSE OF OBSOLETE ELECTRICAL AND ELECTRONIC APPLIANCES

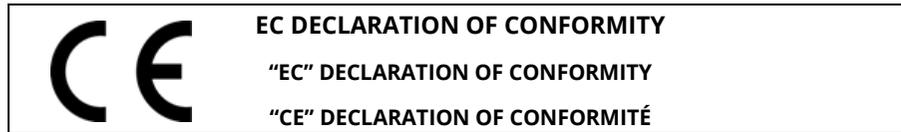
The European directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE) requires that used electrical appliances not be thrown into the normal municipal waste stream.



Used appliances must be collected separately in order to optimize the recovery and recycling rate of the materials they are composed of, and to reduce the impact on human health and the environment. The crossed bin symbol is placed on all products to remind you of separate collection obligations

- 1) If the symbol of a crossed out rubbish bin appears on a device, it means that it complies with Directive 2012/19/EU.
- 2) All electrical or electronic devices must be disposed of separately from the municipal waste collection service, through collection points designated by the government or local authorities.
- 3) The correct collection and treatment of unusable devices helps to avoid potential risks to the environment and public health.
- 4) For more information on how to dispose of obsolete devices, contact your local council, waste collection service or the store where you purchased the device.

12. EC DECLARATION OF CONFORMITY



The undersigned, on behalf of the company:

Apice Cooling Technology SL

Calle Badajoz 12, Parque Empresarial Príncipe Felipe.14900 Lucena - CórdobaTel.: +34 957 97 51 51

info@apicecool.com

www.apicecool.com

DECLARES THAT PRODUCT:

PRODUCT TYPE: Ice-free refrigerator

BRAND: Spadel

MODEL: 0118SPA001 SPA COOLER DISPENSER/ COOLER
DISPENSER SPADEL and 0118SPA002 SPA DISPENSER BASE/
STORAGE BASE.

IT IS IN ACCORDANCE WITH THE PROVISIONS OF THE EUROPEAN
DIRECTIVES:

REFERENCE NO:

YEAR OF PRODUCTION:2024

REGULATION (EU) 2023/988, DIRECTIVE 2014/30/EU, DIRECTIVE
2014/35/EU, REGULATION 1907/2006, DIRECTIVE 2011/65,
REGULATION 2019/1021, REGULATION (EU) 2019/2019,
REGULATION (EU) 2019/2016.

EMC:

EN IEC 55014-1: 2021

EN IEC 55014-2:2021

EN IEC 61000-3-2: 2019+A1:2021

EN 61000-3-3:2013+A1(2019) +A2:2021

SAFETY

EN 60335-1:2012+AC:2014+A11:2014+A13:2017+

A1:2019+A14:2019+A2:2019+A15:2021+A16:2023

EN 60335-2-24:2022+A11:2022

EN 60335-2-75+A1:2005+A11:2006+A2:2008+A12:2010

ROHS

EN IEC 63000:2018

DATE OF ISSUANCE OF THIS DECLARATION OF CONFORMITY: /2024

SIGNATURE (Name and position of signatory)

We apologize for any inconvenience caused by minor inconsistencies in these instructions, which may occur as a result of product improvement and development.