

Refrigerated wine bottle display cabinets





INSTRUCTIONS FOR INSTALLATION, OPERATION AND MAINTENANCE

Read this manual carefully before installing and using the product. Keep this manual with the product for future reference.





INTRODUCTION

Dear Customer,

Thank you for purchasing a product from **Enofrigo**.

The **i.Am** model you have purchased is a high performance product characterised by advanced design and technology and excellent reliability and quality.

We recommend that you entrust its maintenance and servicing to a qualified professional of your choice and insist on the use of original spare parts, if required.

This manual contains important information and instructions that must be followed in order to install and operate the product correctly and efficiently.

RANGE

This manual refers to the following products:

MODEL	CODE	NO. BOTTLES	INPUT RATING (A)
i.Am H2000 VT	L1V3SN*	260	4.5
i.Am H2000 VT	L1V3DN*	182	4.5
i.Am H2000 VT	L1V3LN*	132	4.5
i.Am H2000 VT	L1V3MN*	214	4.5
i.Am H2000 VT TROPICAL	L1W3SN*	260	4.9
i.Am H2000 VT TROPICAL	L1W3DN*	182	4.9
i.Am H2000 VT TROPICAL	L1W3LN*	132	4.9
i.Am H2000 DUAL VENT	L2V3SN*	260	4.8
i.Am H2000 DUAL VENT	L2V3DN*	168	4.8
i.Am H2000 DUAL VENT	L2V3LN*	120	4.8
i.Am H2000 DUAL VENT	L2V3MN*	214	4.8
i.Am H2000 VT	B1V3SN*	144	4.5
i.Am H2000 VT TROPICAL	B1W3SN*	144	4.9
i.Am H2000 DUAL VENT	B2V3SN*	144	4.8
i.Am H2000 VT	M1V3SN*	195	3.5
i.Am H2000 VT	M1V3DN*	140	3.5
i.Am H2000 VT	M1V3LN*	96	3.5

SYMBOLS USED IN THIS MANUAL AND THEIR MEANINGS



IMPORTANT!

Indicates particularly important information.



CAUTION!

Indicates particularly important or delicate operations.



WARNING!

Indicates actions that, if not performed correctly, may lead to accidents of a generic nature or cause malfunctioning or damage to the product, and therefore require particular care and adequate preparation.



WARNING! RISK OF ELECTROCUTION!

Indicates actions that, if not performed correctly, may lead to electrical accidents and therefore require particular care and adequate preparation.



STOP!

Indicates actions that MUST NOT be done.



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WARRANTY

This **Enofrigo** product benefits from a **conventional warranty**, valid from the date of purchase. The terms of this warranty are specified in the GENERAL CONDITIONS OF SALE published on the website www.enofrigo.com.



CAUTION!

- The warranty is invalidated if the instructions provided in this manual are not followed.
- The warranty is also invalidated if the customer modifies the product or has others modify it without the approval of the manufacturer or an authorised dealer or attempts to make repairs to the product himself.
- The product must only be used for the purpose for which it has been expressly designed and made by **Enofrigo**. **Enofrigo** cannot accept any responsibility, contractual or otherwise, for injury to persons or animals or damage to property deriving from incorrect installation, operation, settings or maintenance.

1 GENERAL

1.1 General warnings and safety precautions



IMPORTANT!

- This manual is the intellectual property of **Enofrigo**. Copying its contents or transmitting them to others is strictly forbidden. All rights reserved. This manual is an integral part of the appliance. It must accompany the appliance at all times, even if the appliance is sold or transferred to another owner, so that it can be consulted by the user or person responsible for servicing or repair.
- Read this manual thoroughly before using the appliance in order to ensure safe operation.
- The appliance is delivered in a single pack. Check immediately that the appliance received conforms to the order, and report any discrepancy to the local dealer from whom it was purchased.
- Report any damage to the appliance's packing to the carrier and supplier.
- This appliance is designed and made to cool drinks. **Enofrigo** cannot accept any responsibility, contractual or otherwise, for injury to persons or animals or damage to property deriving from incorrect installation, operation, settings or maintenance.
- This appliance is designed exclusively to display non-hazardous products in bottles or packages. It is not suitable for displaying potentially hazardous food products.
- The appliance is not designed for installation and use in places where it is exposed to the weather.
- If you have any doubts concerning operating conditions and/or the functioning of the appliance or any of its component parts, contact your local dealer for clarifications.
- If you notice any problems or malfunctions when you put the appliance into service, report them immediately to the dealer who sold it.
- Check the condition of the power cable, plug and socket at regular intervals. If the power cable is damaged, it can only be replaced by the manufacturer, the local dealer who sold the appliance, or personnel authorised to perform servicing and repairs.
- If you are not going to use the appliance for an extended period of time, perform the following operations:
 - Set the cabinet's ON/STAND BY switch to "STAND BY"
 - Remove the plug from the power socket. If the plug cannot be accessed easily, switch off power to the socket to which the appliance is connected by means of its double pole switch
 - Empty the cabinet and clean all internal parts with a cloth damped in water or a neutral detergent.
- When the appliance is functioning, take care not to touch any steel surfaces inside the cabinet with wet or damp hands as your skin could stick to the cold surface.
- Only load drinks that are already cooled or at least not hot into the cabinet.
- Only use original spares or parts approved by the manufacturer. Use of other parts may damage the appliance.
- Empty and clean out the condensate drip tray at regular intervals to ensure correct functioning.



1.2 STOP!



STOP!

- Do not modify or attempt to repair the appliance yourself. All repairs must be referred to a qualified technician.
- Store flammable or explosive materials (e.g. aerosol cans containing flammable propellants) in or near the appliance.
- Do not use electrical equipment of any kind inside the cabinet.
- Do not expose the appliance to the weather.
- Do not touch the appliance with damp or wet hands or while standing in bare feet. If you experience an electrical shock on contact with a metal surface of the appliance, turn it off at the switch, disconnect the plug from the power socket and contact an authorised dealer immediately.
- Do not allow children, differently able persons or persons with insufficient experience or knowledge to operate the appliance unless supervised by somebody who is suitably qualified and responsible for their safety.
- Do not dispose of packing material into the environment or leave it within reach of children as it can become a hazard. Dispose of packing materials in accordance with applicable legislation.

1.3 Description of the appliance

i.Am refrigerated cabinets are extremely versatile units that represent the latest development in wine display. They come in a wide range of external finishes and as units for integration in existing furnishings. **i.Am** refrigerated cabinets are easy to install in all environments and allow interior designers to express their creativity to the full.

The unique and revolutionary **i.Am** display cabinets feature a robust design and fully usable interior space. A TOUCH SCREEN control panel and four functioning modes (NORMAL, BOOST, SILENT, ECO) make operating the cabinet simple and intuitive.

Low energy consumption (Class A) is guaranteed by effective thermal insulation, LED lighting and a low-noise refrigeration system with an automatic controller for optimised functioning. The cabinet is also extremely efficient thanks to thick insulation and low emission double glazed doors.

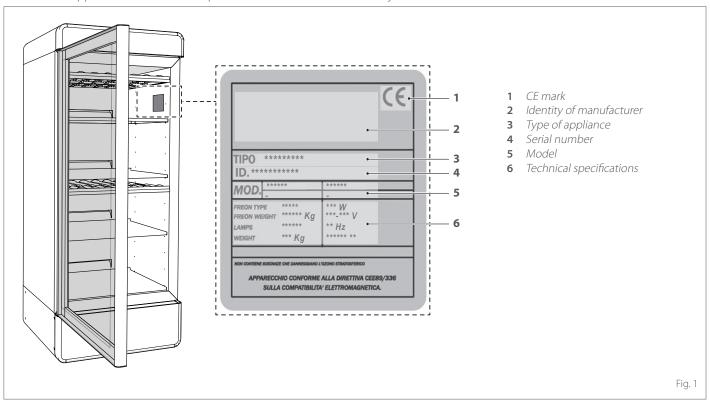
Bottle arrangement inside the cabinet is extremely flexible: users can choose the display layout they prefer to achieve maximum capacity or maximum visibility. The fixed shelves and removable drawers are made from black painted steel with polycarbonate bottle supports, and can be arranged at various heights.

The refrigeration system is of the ventilated type. This lets you select a uniform temperature setpoint for the entire cabinet.

A wide range of models is available to satisfy different space requirements, and to display different quantities of wine in different ways. Two ranges are available: H1600 and H2000. H2000 models are also available in a DUAL VENT version incorporating two separate and independent compartments that can operate at different temperatures as needed.

1.4 Identification

i.Am refrigerated display cabinets are identified by a nameplate. The nameplate is located inside the cabinet, as shown in Fig. 1, and declares the appliance's technical and performance and other mandatory details.



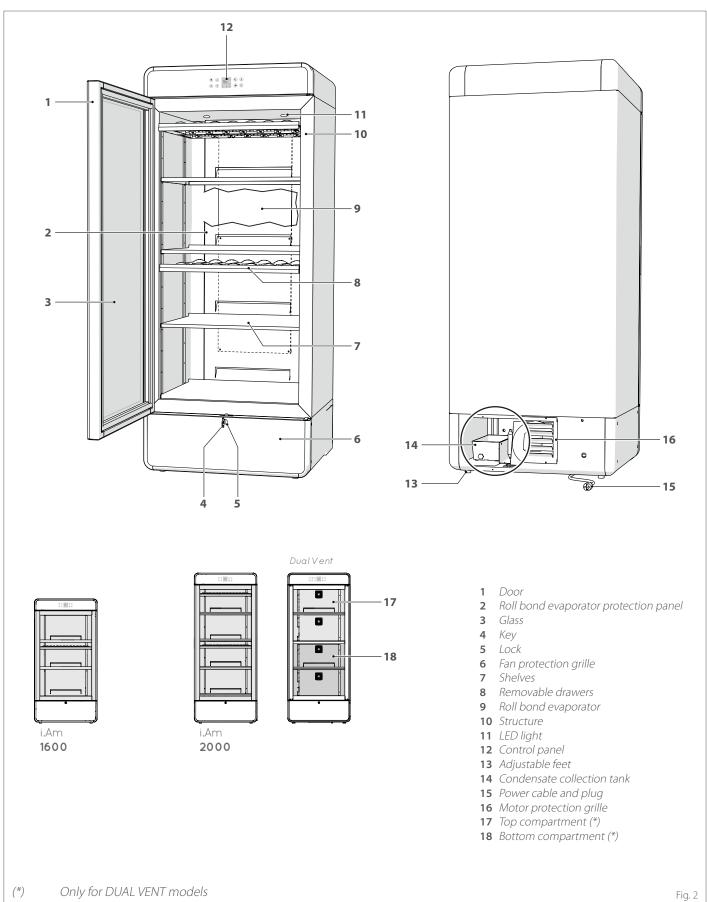


IMPORTANT!

If the nameplate or any other identifying information is defaced, removed or missing, correct installation and maintenance of the appliance may be compromised.



1.5 Structure



1.6 Safety devices

i.Am refrigerated display cabinets are equipped with the following safety devices:

- Motor protection grille
- Fan protection grille

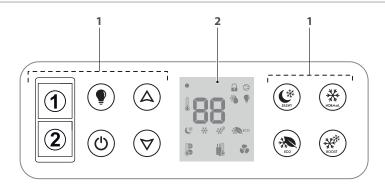
1.7 Technical specifications

DESCRIPTION		i.Am		
DESCRIPTION		H1600	H2000	
Capacity	US gal (I)	125,5 (460)	158,5 (600)	
T.A. 86°F (30°C) - U.R. 55% Climate class = 4	°F (°C)	36 (+2)	/ 68 (+20)	
Fixed shelves	n°	3	4	
Removable drawers	n°	10	13	
Maximum permissible weight on each shelf	lbs (kg)	176 (80)		
Consumption at Qn max	W	220	220	
Electrical data	V/Ph/Hz	115 /	1/60	
Refrigerant	Hfc	R1	34a	
Noise emission level	dB(A)		38	

The performance declared above is obtained at an ambient temperature below 86°F (30°C) and with relative humidity of less than 55%.



1.8 Control panel





1 FUNCTION KEYS



ON/STAND BY: hold down for over 3s to switch from ON to STAND BY or vice-versa

▲ UP: enters SETPOINT programming mode or increments value.

DOWN: enters SETPOINT programming mode or decrements value.

Press and hold the UP and DOWN buttons simultaneously for a few seconds to activate/deactivate the keypad lock. This function locks all keys apart the ON/ STAND BY key.

1 The performance declared above is obtained at an ambient temperature below 30°C and with relative humidity of less than 55%.

(Only present on DUAL VENT models)

2 BOTTOM COMPARTMENT: to view and set the SET POINT and temperature settings of the bottom compartment.

(Only present on DUAL VENT models)

NORMAL: press to activate NORMAL mode.

SILENT: press to activate SILENT mode.

ECO: press to activate ECO mode.

NORMAL

**

 $\ensuremath{\mathsf{BOOST}}$ press to activate $\ensuremath{\mathsf{BOOST}}$ mode.

2 DISPLAY

Lock
ON: keypad lock on. OFF: keypad lock off.

Compressor
ON: on. OFF: off. Flashing: standby.

Defrosting
ON: on. Flashing: standby.

Light
ON: cabinet lighting on. OFF: cabinet lighting off.

Thermometer
Shows the temperature inside the cabinet.

Silent
ON: SILENT mode active.

Normal
ON: NORMAL mode active.

Boost
ON: BOOST mode active.

ON: ECO mode active.

Setting the SETPOINT
ON: lights up during SETPOINT programming.

Set temperature thermometer
ON: when the temperature inside the cabinet reaches the SETPOINT value. OFF: if the temperature inside the cabinet exceeds the SETPOINT value by 39°F (4°C).

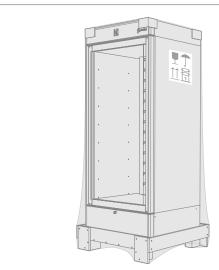
Fan ON: on. OFF: off. Flashing: standby.

Fig. 3

2 INSTALLATION

2.1 Receiving the product

i.Am cabinets are delivered in a single pack, wrapped in shrink-wrap film inside a cardboard box.



The following material is also supplied, inside the cabinet:

- Installation, operation and maintenance manual
- Keys for the door lock

This manual is an integral part of the appliance. Read it thoroughly before installing the appliance or putting it into service. Keep it with the appliance for future consultation and transfer it to any new owner or user along with the appliance.

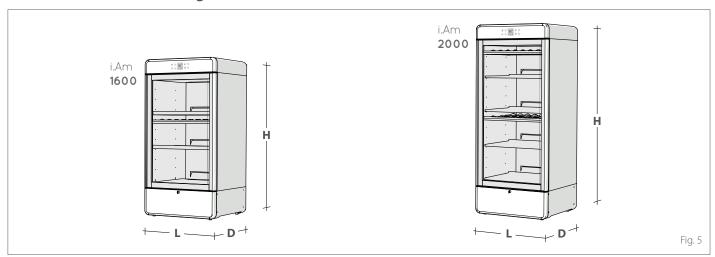
Fig. 4



STOP!

Do not dispose of packing material into the environment or leave it within reach of children as it can become a hazard. Dispose of packing materials in accordance with applicable legislation.

2.2 Dimensions and weight



Description	H1600	H2000	FIT
L (in-mm)	32 1/4 - 820	32 1/4 - 820	32 1/4 - 820
D (in-mm)	30 - 760	30 - 760	22 - 554
H (in-mm)	63 3/4 - 1620	72 1/4 - 1962	72 1/4 - 1962
Weight (lbs-kg)	275.5 - 125	297.5 - 135	286 - 1966

The above figures are purely indicative.



2.3 Place of installation

The place of installation must conform to all applicable technical and health standards. Position the appliance in a dry, well ventilated place. In particular:

- Do not position the appliance near sources of heat (radiators, ovens, cookers, etc.) or in draughts.
- Do not expose the appliance to direct sunlight.

When installing a **i.Am** appliance as a replacement for an older product, perform the following checks:

- Check that the electrical power supply has been installed by a qualified electrician in conformity to applicable standards
- Check that the place of installation conforms to all applicable technical and health standards.



IMPORTANT!

To ensure optimal functioning of the appliance, the place of installation must conform to the following conditions:

- ambient temperature = $86^{\circ}F$ (30°C)
- RH (relative humidity) = 55%
- climate class = 4.



IMPORTANT!

In installations at altitudes over 2950 feet (900 metres), a compensation valve must be installed in each double glazing compartment. This must be specified AT THE TIME OF ORDER.



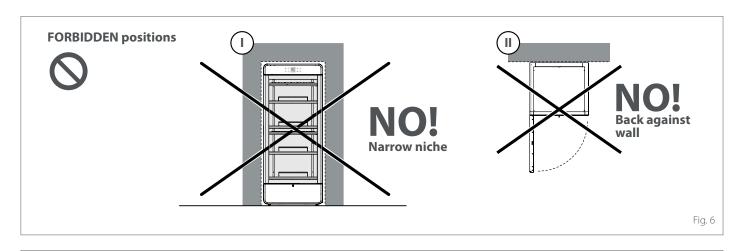
STOP!

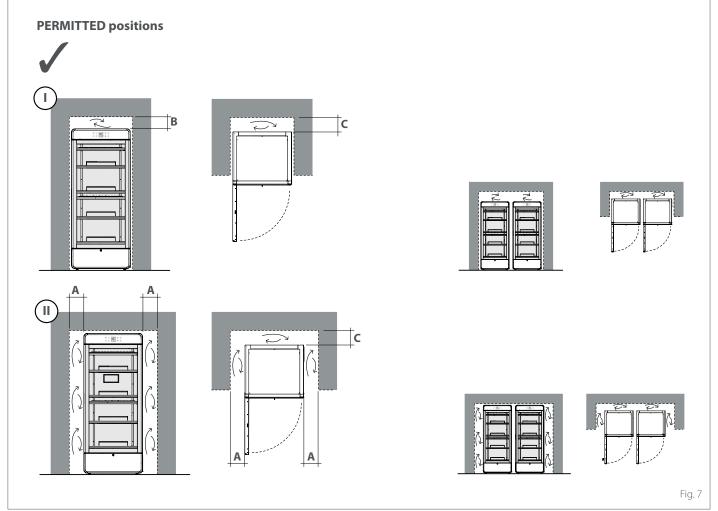
- Do not use the appliance in places where there is a risk of fire/explosion due to the presence/development of dusts, gases or flammable mixtures.
- Do not store flammable materials inside or near the appliance.
- Do not expose the appliance to the weather.



IMPORTANT!

Bear in mind the space necessary to access the various safety/control devices and power plug, also the space needed for maintenance and proper ventilation (see Fig. 7).





Description	H1600	H2000
A (in-mm)	8 - 200	8 - 200
B (in-mm)	8 - 200	8 - 200
C (in-mm)	8 - 200	8 - 200

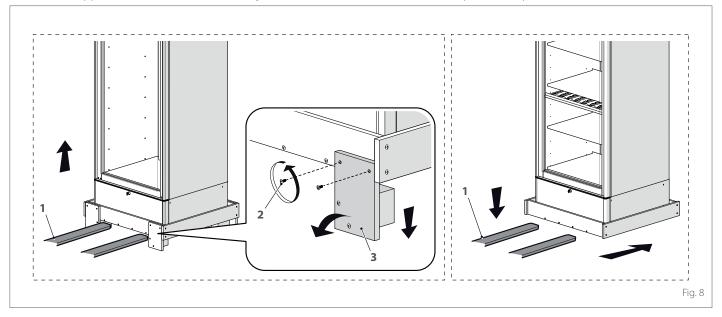


2.4 Installation

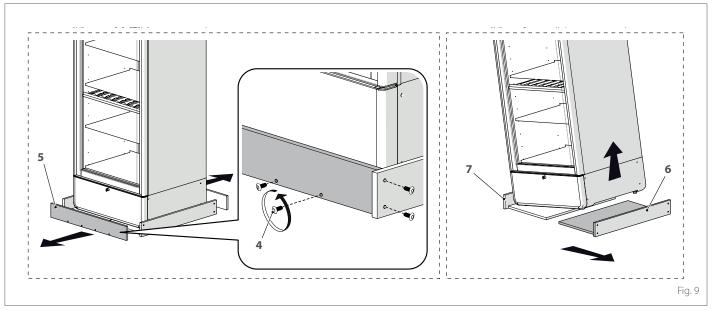
2.4.1 Moving

Proceed as follows to remove the packaging from the appliance

- Move the appliance near the place of installation
- Steer the forks (1) of the pallet transporter under the appliance and lift it just clear of the floor
- Remove the screws (2) from all the corner panels (3) and remove the corner panels from the pallet
- Lower the appliance to the floor and carefully manoeuvre it clear of the forks of the pallet transporter



- Unscrew the screws (6) and remove the two cross plates (7) from the pallet
- Very carefully tilt the appliance to the left and remove the right side of the pallet (8)
- Lower the appliance to the floor again, taking care not to damage the feet or the bottom
- Tilt the appliance to the right and remove the left side of the pallet (9).



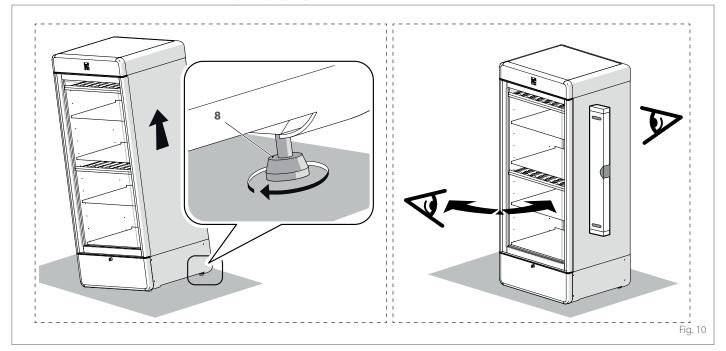


WARNING!

While moving the appliance, take great care to prevent it falling over.

2.4.2 Positioning and levelling

- Move the appliance into its final installation position, proceeding in small steps at a time
- Very carefully tilt the appliance and adjust the feet (8)
- Make sure that the door of the cabinet opens properly.





WARNING!

Take care not to damage the feet or the bottom of the appliance throughout the positioning and levelling procedure.



3 OPERATION

3.1 Preliminary steps

3.1.1 Checks

Before switching the appliance on, perform the following checks:

- Check that the electrical power supply has been installed by a qualified electrician in conformity to applicable standards
- Check that the voltage of the appliance, as stated on the nameplate, corresponds to the voltage of the power socket
- Check that the power supply circuit has an efficient earth (ground) connection and a double pole switch with a residual current circuit breaker
- Check that the power socket is of the right kind for the appliance's plug. Do not use extension cables or multi-socket adapters
- Check that the power socket is easily accessible after installation
- Check that the place of installation conforms to all applicable technical and health standards.



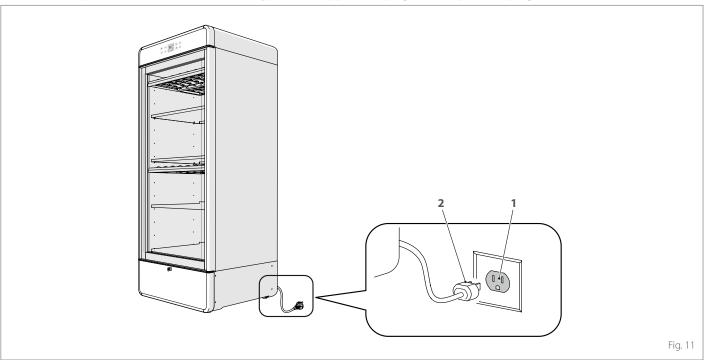
STOP!

Do not put the appliance into service immediately. Wait **AT LEAST TWO HOURS** from the time of unpacking. If the appliance has been placed horizontally during transport, this time will be needed for the refrigerant to settle inside the cooling system.

3.1.2 Connecting to the electricity supply

The appliance comes with the correct power plug for the country of destination.

Check that the power socket (1) is of the correct type for the appliance's plug (2), then push the plug into the socket.





WARNING! RISK OF ELECTROCUTION!

If the socket is NOT suitable for the appliance's plug, do not force the plug into the socket. Contact your local dealer for further information.



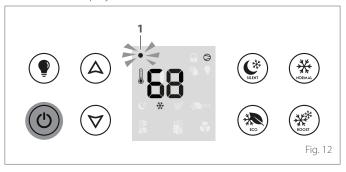
STOP!

Do not use extension cables or multi-socket adapters.

3.2 Putting into service

Once you have completed the operations listed in the section " **Preliminary steps**", the appliance can be put into service.
To do so, proceed as follows:

- Power up the cabinet. The cabinet enters STAND BY. The \circlearrowleft key lights up and the indicator (1) turns red
- Press the \bigcirc key to switch the cabinet on. The remaining seven keys light up. The refrigeration system functions in NOR-MAL mode (the symbol lights up). The (1) indicator on the display turns green and the symbols for the compressor and thermometer light up. The temperature inside the cabinet is also displayed.



The refrigeration system continues to function until the cabinet reaches the set temperature. The following table shows the default (factory) parameter settings.

DESCRIPTION		Default settings
Setpoint	°F (°C)	39 (4)
Hysteresis	°F (°C)	34 (1)
Defrost start	hours	After 20 hours of compressor functioning
Defrost Time-out	minutes	20

NORMAL mode

In NORMAL mode, the setpoint assumes the value of 39°F (+4°C) when the cabinet is switched on for the first time. Every time the key is pressed, the setpoint returns to the previously memorised value. NORMAL mode is recommended for the normal functioning of the refrigeration system.

SILENT mode

Press the key to switch the refrigeration system to SILENT mode (the symbol lights up). In SILENT mode, the cabinet makes less noise though the temperature setpoint remains as set previously. Use SILENT mode to reduce noise from the cabinet when customers are nearby.

ECO mode

Press the key to switch the refrigeration system to ECO mode (the symbol lights up). In ECO mode, the cabinet consumes less energy though the temperature setpoint remains as set previously. Use ECO mode at night or when your business is closed.

BOOST mode

Press the key to switch the refrigeration system to BOOST mode (the symbol lights up). In BOOST mode, the cabinet cools more quickly, though the temperature setpoint remains as set previously. Use BOOST mode to cool the display cabinet rapidly, e.g. after loading a large number of bottle.

3.2.1 Changing the temperature setpoint

To change the SETPOINT [default=39°F (4°C)]:

- Press the ₩ key to select NORMAL mode
- Press the ▲ or ▼ key to display the required value. The
 symbol lights up and the current temperature setpoint flashes. The new setpoint value is memorised after a few seconds.

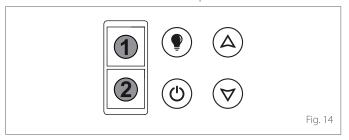
 The temperature inside the cabinet is now displayed again and the symbol goes out.



DUAL VENT models

On DUAL VENT cabinets, the temperature SET POINT can be set independently for both compartments.

To do so, press the **1** key to select the top compartment or the **2** key to select the bottom compartment then follow the procedure described above to set the temperature SET POINT.



3.2.2 Defrosting

i.Am refrigerated cabinets incorporate a special function that defrosts them automatically whenever necessary.



3.2.3 Keypad lock

To activate the keypad lock:

- Press and hold the ▲ and ▼ keys for a few seconds
- The $\widehat{\Box}$ symbol comes on and all the keys are locked except for the \bigodot key



 Press and hold the ▲ and ▼keys again for a few seconds to deactivate the keypad lock. The lock symbol on the display goes out.

3.3 Alarm codes and resetting

If the appliance detects a malfunction, an alarm code flashes on the display, alternating with the temperature.

All alarms are of the automatic reset type, i.e. they are cancelled as soon as the cause is eliminated.

Alarm	Description		
I (-	Failure to reach the temperature setpoint after 6 hours (Cooling Fail)		
PF	Probe damaged or disconnected (Probe Fail)		

3.4 Interior equipment

i.Am refrigerated display cabinets are supplied with the interior equipment specified by the customer at the time of order.

An LED lighting system illuminates the refrigerated cabinet to ensure an optimal view of the products on display.

In the event of a malfunction or failure of the lighting system, contact the dealer who sold the appliance.

3.4.1 Removing and fitting shelves and drawers

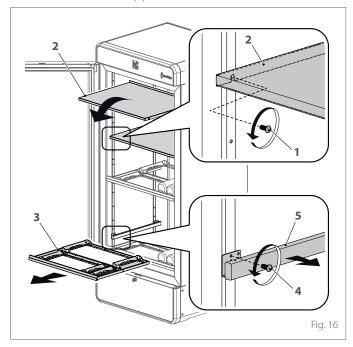
If necessary, shelves or drawers can be repositioned or added inside the cabinet.

Proceed as follows to remove the shelves:

- Unscrew the four screws (1) securing the shelf to the sides of the cabinet
- Remove the shelf (2).

Proceed as follows to remove a drawer:

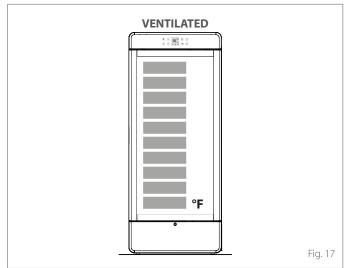
- Pull out the drawer (3)
- Unscrew the screws (4) holding the drawer runners in place
- Remove the runners (5).



To reposition a shelf or drawer, simply reverse the procedures given above.

3.4.2 Temperature distribution

Refrigeration inside each cabinet is ventilated, ensuring even temperature distribution.

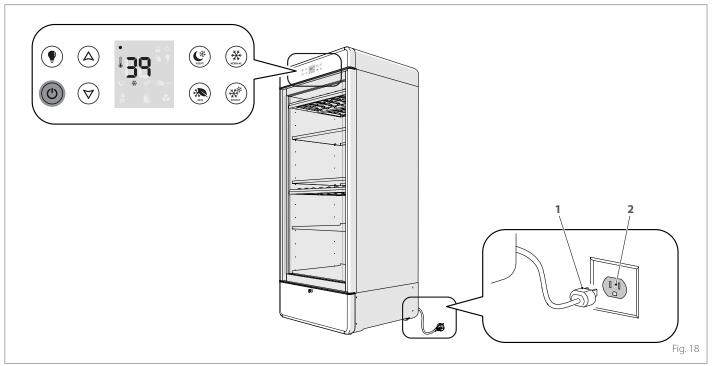


3.5 Switching off

3.5.1 Switching off temporarily

To switch the appliance off for a short time (e.g. for cleaning or maintenance) proceed as follows:

- Press the \bigcirc key. The refrigeration system and the display switch off
- pull the plug (1) out of the power socket (2) and turn the supply off at the double pole switch.



3.5.2 Switching off for extended periods

If you need to switch the appliance off for an extended period (e.g. for holidays) proceed as follows:

- Press the \bigcirc key. The refrigeration system and the display switch off
- pull the plug (1) out of the power socket (2) and turn the supply off at the double pole switch
- empty the cabinet completely, clean and dry it and leave the door partly open to prevent bad odours from forming inside.



4 MAINTENANCE

4.1 Good practice

It is good practice to clean the outside and inside surfaces of the cabinet at regular intervals. This guarantees correct functioning and an extended working life.

4.2 External cleaning

Clean the outside of the cabinet and the inside of the door every day. Apart from keeping the cabinet looking attractive, this also helps to ensure an extended working life.



CAUTION!

- Clean all external surfaces using only a cloth damped in a solution of warm water and neutral detergent. Rinse and dry thoroughly with a soft cloth.
- To clean the door glass, use a glass cleaning spray or a solution of water and neutral detergent.



STOP!

- Do not use scouring powders, solvents or aggressive detergents that could damage the surfaces of the cabinet
- Do not use excessively hot water to clean cold glass parts. The difference in temperature could cause the glass to crack or even shatter.

4.3 Cleaning the interior and important parts



WARNING! RISK OF ELECTROCUTION!

Before starting to clean the inside of the refrigerated cabinet, switch it off as instructed in "Switching off temporarily" on page 18.



WARNING! RISK OF ELECTROCUTION!

Do not use water to clean electrical parts or the control panel.



STOP!

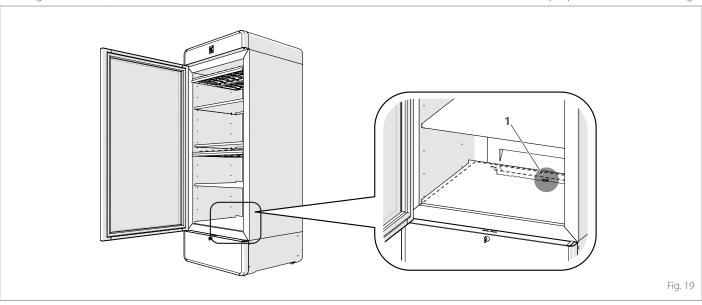
- Do not use scouring powders, solvents or aggressive detergents that could damage the surfaces of the cabinet
- Do not use excessively hot water to clean cold glass parts. The difference in temperature could cause the glass to crack or even shatter.

The frequency at which the inside of the cabinet requires cleaning must be decided by the user. It is recommended to clean the inside of the cabinet and all important parts as instructed below **at least once a month**.

4.3.1 Cleaning the interior of the cabinet

Switch off the refrigerated cabinet and remove all contents, then:

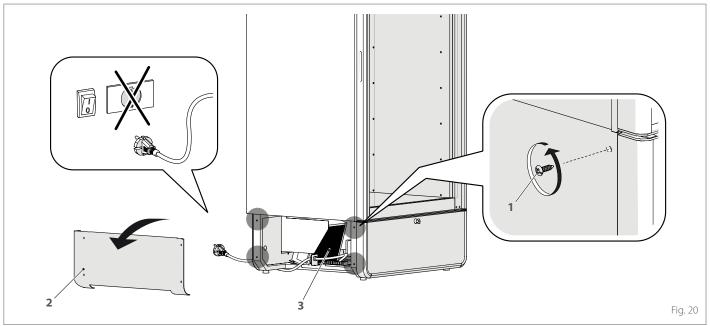
- Clean all internal surfaces using only a cloth damped in a solution of warm water and neutral detergent
- Rinse and dry thoroughly with a soft cloth
- At regular intervals, check that the drain channel and drain slot (1) are not blocked. This is essential for proper condensate drainage.



4.3.2 Clean the condenser

The condenser must be cleaned once a month. With the cabinet switched off and the plug removed from the electrical power socket:

- Unscrew the screws (1) shown in the figure and remove the panel (2)
- Clean the condenser (3) using a vacuum cleaner and/or brush. Do NOT use tools that might cause damage to the condenser
- Replace the panel after cleaning.





CAUTION!

Take care not to damage the fins of the condenser.



4.4 Regular checks

Regular checks are extremely important to keep your refrigerated cabinet fully efficient and to prevent malfunctions. See the table below for a list of checks and check frequencies.

Type of check	Frequency	Precautions
Power cable	1 month	Before performing any checks, switch the appliance off as instructed in "Switching off temporarily". If the power cable is damaged, it can only be replaced by the manufacturer, the local dealer who sold the appliance, or personnel authorised to perform servicing and repairs.
Condensate collection tank	6 months	Before performing any checks, switch the appliance off as instructed in "Switching off temporarily"
Little or no frost on the roll bond evaporator	Daily	If any problem is detected, see "Problems - Possible causes - Solutions"
Correct functioning of refrigeration system	Daily	If any problem is detected, see "Problems - Possible causes - Solutions"
No alarm indications on display	Daily	If any problem is detected, see "Problems - Possible causes - Solutions"

4.5 Extraordinary maintenance

i.Am refrigerated display cabinets do not require any extraordinary maintenance.



IMPORTANT!

If you have any doubts concerning operating conditions and/or the functioning of the appliance or any of its component parts, contact your local dealer for clarifications.



STOP!

Do not attempt any EXTRAORDINARY MAINTENANCE. If necessary, contact your local dealer for further information.

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4.6 Problems - Possible causes - Solutions

The following table lists the most common problems and solutions.

Problem	Possible cause	Solution
	The plug has not been correctly inserted in the power socket	Insert the plug correctly
The appliance does not switch on	The power cable is damaged	Check the condition of the power cable. If the cable is damaged, contact a qualified electrician to have it replaced
	The double pole switch of the mains supply is turned off	Turn the switch on
	The electronic controller has not been programmed correctly	Check that the "Putting into service" procedure has been carried out correctly.
	The electronic controller is in STANDBY	Press O for 1 s.
The appliance switches on but the refrigeration system	The automatic defrost procedure is running (the icon is visible on the display)	Wait for the automatic defrost procedure to finish (the icon disappears from the display)
does not work	The temperature setpoint has already been reached inside the refrigerated compartment	-
	The compressor is faulty	Contact an authorised dealer
	The temperature measurement sensor is faulty or incorrectly calibrated	Contact an authorised dealer
The appliance switches on but the lighting does not	The lighting system is switched off	Press 🌣 for more than 1 s
work	The lighting system is damaged	Contact an authorised dealer
	The electronic controller has not been programmed correctly	Check that the "Changing the temperature setpoint" procedure has been carried out correctly.
	The decree of the control of the con	Close the door and check that nothing is preventing it from closing tightly
	The door is not hermetically closed	Check the condition of the door seal. If it is worn, contact an authorised dealer to have it replaced
Temperature inside the	The refrigerated compartment has been over-filled	Reduce the load
cabinet is not as set (alarm code "CF", after failing to	The appliance has been installed near a source of heat	Move the appliance and follow the instructions given in " Place of installation " on page 11
reach the setpoint for 12 hours)	Insufficient ventilation space	Check that ventilation space conforms to the requirements given in " Place of installation " on page 11
	The motor and fan grille is blocked	Unblock the motor and fan grille
	The refrigeration circuit is damaged or contains insufficient refrigerant	Contact an authorised dealer
	The condenser is dirty	Clean the condenser as instructed in "Clean the condenser" on page 20
	The compressor or condenser fan is faulty	Contact an authorised dealer
The temperature probe is faulty (alarm code "PF")	Probe damaged or disconnected	Replace the probe with another of the same type
	The dear is not have estimally along d	Close the door and check that nothing is preventing it from closing tightly
Too much ice on the plate	The door is not hermetically closed	Check the condition of the door seal. If it is worn, contact an authorised dealer to have it replaced
	The door is being kept open for too long	Reduce unnecessary door openings
of the roll bond evaporator	An excessively low temperature has been set	Change the temperature setpoint as instructed in " Changing the temperature setpoint"
	Time between defrosts is too long	Reduce the interval between one defrost and the next as instructed in " Defrosting "
	Cabinet not level	Level the cabinet properly



Problem	Possible cause	Solution
Water inside the refrigerated compartment		Clean the condensate drain as instructed in "Cleaning the interior of the cabinet" on page 20
Noise or vibration	Feet badly adjusted	Adjust the feet correctly
Odours inside the refrigerated compartment	The refrigerated compartment is dirty	Clean the refrigerated compartment as instructed in " Cleaning the interior of the cabinet"on page 20



IMPORTANT!

- After installation of the appliance, at least 12 hours are needed to achieve normal functioning. During this period the compressor may run for a long time or may switch on and off frequently.
- Gurgles from the refrigeration system are to be considered normal.

4.7 Technical assistance and spare parts

If necessary, contact the manufacturer or an authorised dealer to have any servicing, repair or replacement work completed rapidly and correctly by specialist personnel using purpose-made equipment.



IMPORTANT!

In all dealings with the technical assistance service always quote the details given on the appliance's nameplate and:

- the nature of the problem
- the model of the appliance
- the serial number of the appliance
- your address and telephone number.

4.8 Disposal



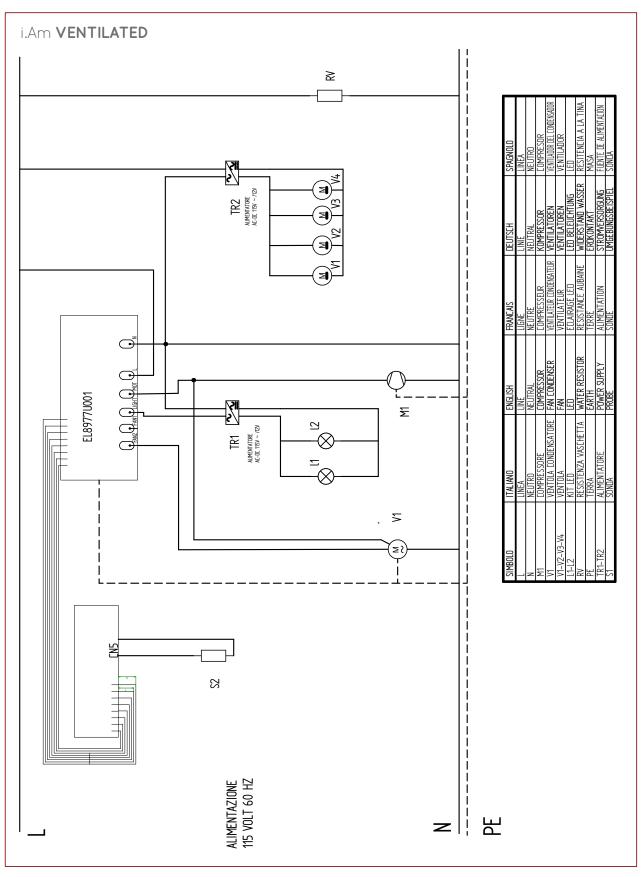
Dispose of all packaging material in conformity to applicable law.

At the end of its useful life, the appliance must be disposed of according to legislation governing the disposal of industrial and special waste. Unplug the appliance and cut off the power cable to render it unusable. Also make it impossible to close the door.

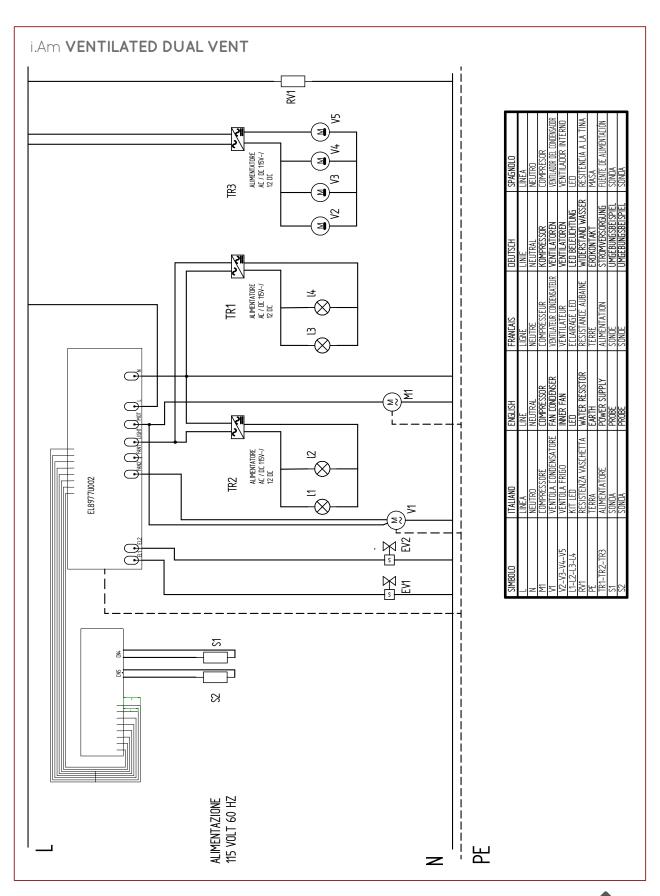
When disposing of the appliance, avoid damaging the refrigerant pump and take particular care to avoid loss of refrigerant into the environment. Dispose of the appliance through a collection centre authorised to dispose of refrigerants.

5 APPENDICES

5.1 Functional electrical diagram







DICHIARAZIONE DI CONFORMITA' DECLARATION OF CONFORMITY KONFORMITÄTSERKLÄRUNG DÉCLARATION DE CONFORMITÉ **DECLARACION DE CONFORMIDAD DECLARAÇÃO DE CONFORMIDADE**

GELIJKVORMIGHEIDS VERKLARING OVERENSSTEMMELSESERKLÆRING FÖRSÄKRAN OM ÖVERENSSTÄMMELSE YHDENMUKAISUUSVAKUUTUS ΔΗΛΩΣΗΣΥΜΜΟΡΦΩΣΗΣ

Rev 05 03/17

IT Il sottoscritto, designato a legale rappresentante della Ditta costruttrice, dichiara che i prodotti sottoelencati: The undersigned, an authorised officer of the Manufacturer, hereby declares that the products listed hereunder: **GB-IE** DE-AT Der Unterzeichner, rechtlicher Vertreter des Herstellers, erklärt, daß die nachstehend beschriebenen Produkte: FR-BE-LU Je soussigné, représentant légal désigné du Constructeur, déclare que les produits énumérés ci-après:

ES El suscrito, nombrado representante legal de la Sociedad Constructora, declara que los productos indicatos a continuación: PT O abaixo assinado, designado legal representante de Empresa Fabricante, declara que os produtos abaixo indicados: NL Ondergetekende, aangewezen als wetteliijk vertegenwoortiger van de Fabrikant, verklaart dat de hiernavolgende produkten:

DK Undertegnede, som erudpeget til producentes legale rapraesentant, erklaerer, at nedenstaende producter:

SE Jag den underskrivne, tillverkarens ombud, förklarar att nedan angivna produkter:

FI Valmistajafirman laillisena edustajanaallekirjoittanut vakuuttaa, juridinen edustaja, etta alla mainitut tuotteet:

GR Ο κατωθεν υπογεγραμμενος νομιμος εκπρσωπος της , δηλωνει οτι τα παρακατω προιοντα, κατασκευασμενα για:



Sono conformi a quanto prescritto dalle seguenti direttive:

GB-IE Are in compliance with the following directives:

DE-AT Mit den Vorschriften konform sind, die in den folgenden Richtlinien:

Sont conformes aux prescriptions des directives suivantes: FR-BE-LU

ES Respetan las prescripciones contenidas en las siguientes directivas: PT Estão em conformidade com as prescrições das seguintes directivas:

NL Conform de voorschriften zijn ven de volgende richtlijnen:

DΚ Er i overensstemmelse med vilkårene i følgende direktiv:

SE Är i överensstämmelse med vilkoren i följande direktiv:

FI Noudattavat allamainitun direktiivin ehtoja:

GR Ειναι ουμφωνα με τα οοα καθοριζουν οι παρακατω οδηγιεσ:

IT E dalle seguenti norme:

GB-IE And with the following standards:

DE-AT Und Normen stehen: FR-BE-LU Et des normes ci-apres: ES Y en las siguientes normas: PT E das seguintes normas: NL En van de volgende normen: DK Samt følgende lovkrav: SE Samt följande lagkrav:

FI Sekä allamainittuja lakivaatimuksia:

GR Και οι εξησ κανονιμοι: 2014/30/UE

- 2014/35/UE
- 2014/68/UE
- 2011/65/UE
- 2006/42 CE

EN 62233:2008

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

EN 60335-2-89:2010 + A1:2016

EN 60335-2-24

EN 50581:2012

EN 55014-1:2006 + A1:2009 + A2:2011

EN 55014-2:2015

EN 61000-3-2:2014

EN 61000-3-3:2013

E, in applicazione a quanto previsto dalle direttive citate, sono state dotate di marcatura CE ed é stato predisposto un adeguato fascicolo tecnico presso la ns. sede GB-IE

And, pursuant of the above-mentioned directives, the CE mark has been applied. Furthermore, adequate technical file has been prepared and is available from our offices.

Und daß sie in Übereinstimmung mit den Vorschriften der obengenannten Richtlinien mit dem CE-Zeichen versehen sind und daß für Sie ein angemessenes technisches Heft erstellt wurde,

FR-BE-LU

das bei uns in der Firma zur Verfügung steht.
En application des directives citées, ils portent la marque CE et un dossier technique est deposé de notre siège.
Y, conforme con lo previsto en las citadas directivas, han recibido la marca CE. Existe asimismo un especifico prospecto técnico relativo disponible en nuestra sede.

ES PT NL DK E, em aplicação de quanto previsto pelas referidas directivas, nar recuberam a marca CE, tendo sido preparado um fascículo técnico adequado disponivel na nossa sede.

En in toepassing van de bepalingen van de genoemde richtlijnen zijn voorzien van CE markering en uitgerust met een bij ons kantoor verkrijgbaar geschikt technische boekje.

I henhold til vilkårene i ovennævnte direktiv har virksomheden forestået CE mærkning af produkterne samtredigering af en udførlig teknisk beskrivelse, som kan findes hos os.

I enlighet med villkoren i ovannämnda direktiv har företaget ombesörjt CE märkning av produkterna samt redigering av en utförlig teknisk beskrivning som återfinns hos oss.

Yliämainitum direktiivin chtojen mukaisesti yritys on hoitanut tuotteiden CE merkinnät sekä muokannut täydellistä teknistä kuvausta, joka on tiloissamme Kai, eis ejarmogh twn oown kaqorizoun oi parapanw odhgies jeroun to ohma CE kai uharcei ena katallhlo tecniko julladio pou diatiqetai othn edra has.









www.enofrigo.com

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