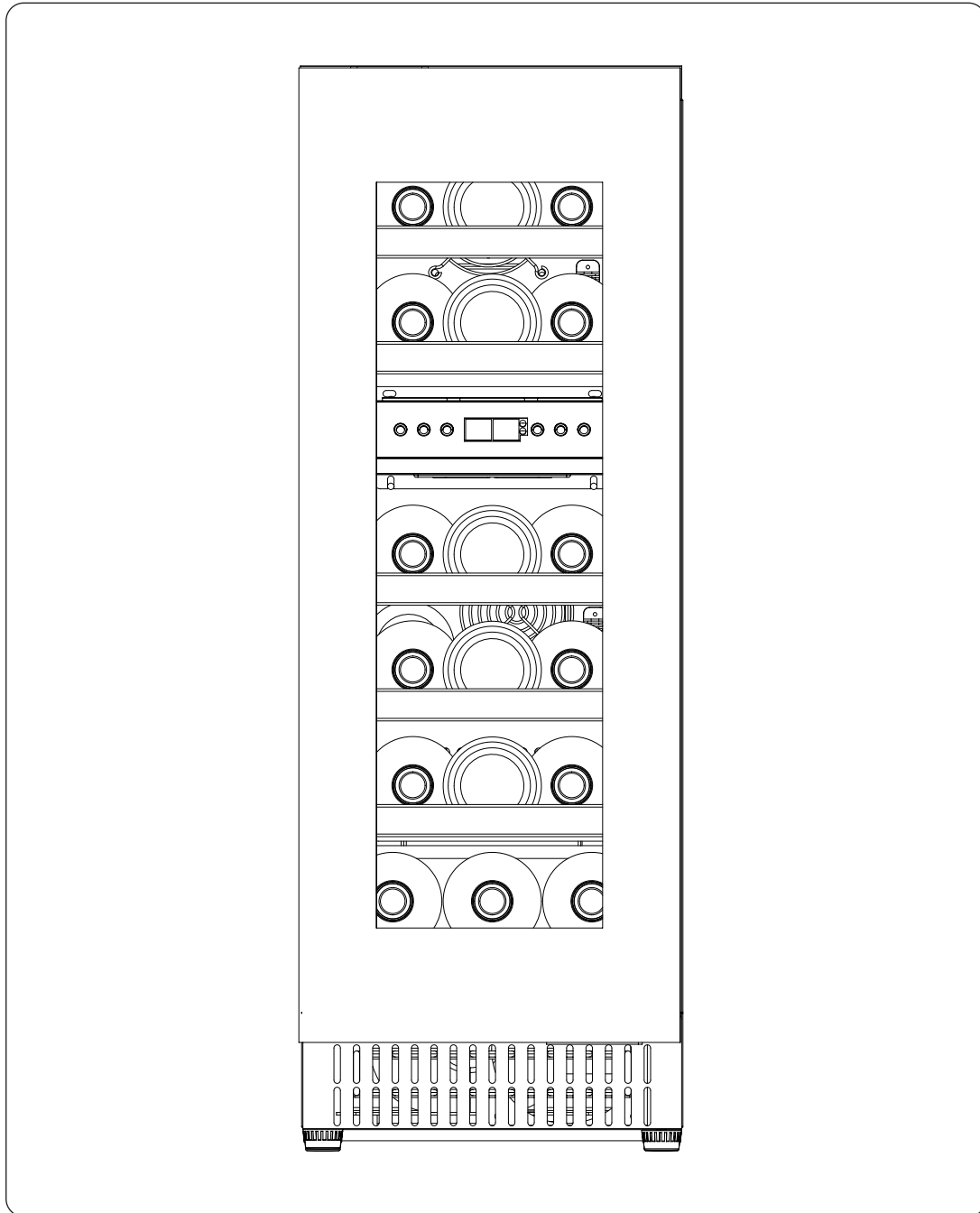


baridi

18 Bottle Slim Dual Zone 30cm Built-In Wine Cooler with Digital Touchscreen Controls, Zero-Clearance Hinge & Reversible Door



Model No: DH463

Thank you for purchasing a Baridi product from the Dellonda range. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

Important Information

Please read these instructions carefully and note any safe operational requirements, warnings & cautions. Use the product correctly and with care for the purpose for which it is intended. Failure to do so may cause damage and/or personal injury and will invalidate the warranty. Keep these instructions safe for future use.



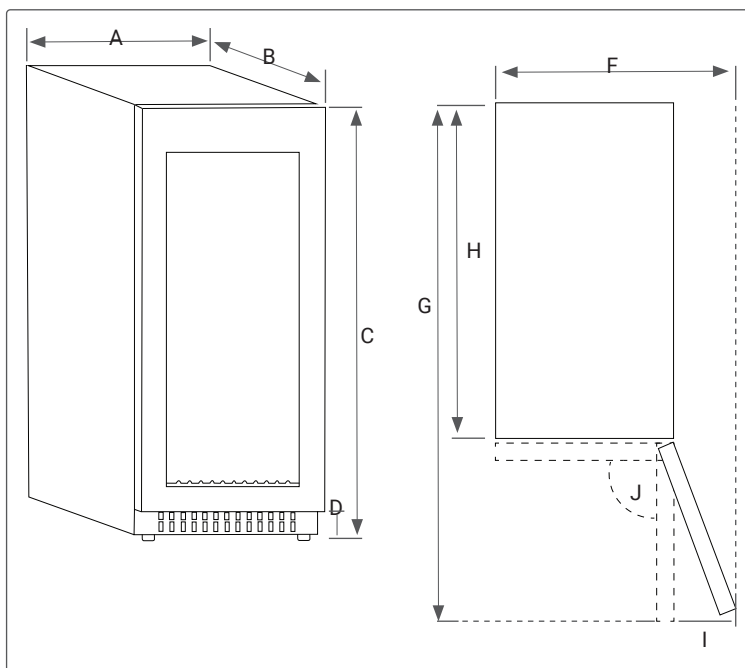
Refer to
instructions



WARNING!
flammable
material

SPECIFICATION

Model No:	DH463
Capacity:	18 Bottles
Climate Class:	N
Colour of Product:	Black
Energy Rating:	G
Foaming Gas:	Cyclopentane
Frequency:	50Hz
Internal Dimensions (W x D x H):	224 x 442 x 542mm
IP Rating:	IPX0
Maximum Bottle Height:	310mm
Nett Weight:	30kg
Noise Level:	39dB
Plug Type:	3-Pin BS
Power Cable Length:	1.5m
Product Dimensions (W x D x H):	295 x 580 x 845/875mm
Rated current:	0.5A
Refrigerant:	R600a (15g)
Temperature Range:	4 to 22°C
Voltage:	220-240V



Volume:	60L
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A	295	D	85
B	580	E	46
C	845/875	-	-

F	405	I	109
G	880	J	115° (Max door opening angle)
H	534	-	

CLIMATE CLASS RATINGS

Each appliance has a climate class shown on its rating label. This indicates the ambient temperature range within which the appliance is designed to operate correctly. Using the appliance outside this temperature range may affect its cooling performance.

1	SN (Extended Temperature): Operating ambient range 10°C – 32°C
2	N (Temperate): Operating ambient range 16°C – 32°C
3	ST (Subtropical): Operating ambient range 16°C – 38°C
4	T (Tropical): Operating ambient range 16°C – 43°C

Long-term wine preservation storage ideal range: 11°C-13°C

Serving temperature breakdown:

Red wine: 12°C-18°C

White wine: 6°C-12°C

Sparkling wine/Champagne : 6°C-8°C

FEATURES

1	Upper Zero-Clearance Cabinet Hinge
2	Digital Touch Control Panel/LED Lighting
3	Triple-Glazed Black UV-Filter Tinted Glass Door
4	Main Cabinet Body
5	Timber Wine Shelves (x5)
6	Front Ventilation Grille
7	Adjustable Levelling Feet (x4)
8	Lower Zero-Clearance Cabinet Hinge

SAFETY

ELECTRICAL SAFETY

- **WARNING!** It is the user's responsibility to check the following:
- Check all electrical equipment and appliances to ensure that they are safe before using.
- Inspect power supply leads, plugs and all electrical connections for wear and damage.
- Ensure that the insulation on all cables and on the appliance is safe before connecting it to the power supply.
- **DO NOT** use worn or damaged cables, plugs or connectors.
- Ensure that any faulty item is repaired or replaced immediately by a Baridi qualified technician.
- If the cable or plug is damaged during use, switch off the electricity supply and remove from use.
- Baridi recommend that an RCD (Residual Current Device) is used with all electrical products.
- **IMPORTANT:** Ensure that the voltage rating on the appliance suits the mains power supply.
- **DO NOT** pull or carry the appliance by the power cable.
- **DO NOT** pull the plug from the socket by the cable.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- **IMPORTANT:** Ensure that the voltage rating on the appliance suits the power supply to be used and that the plug is fitted with the correct fuse.
- **DO NOT** pull or carry the appliance by the power cable. **DO NOT** pull the plug from the socket by the cable.
- Ensure there is a properly grounded power outlet available to safely operate the refrigerator.
- **NEVER USE AN EXTENSION LEAD:** If the mains cable will not reach the nearest socket, either rearrange your layout or ask a qualified electrician to fit a new socket.

GENERAL SAFETY

- Before switching on your wine cooler for the first time, read the information in this user manual carefully.
- This wine cooler is intended to be used exclusively for the storage of wine.
- If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry, and leave the door open to prevent mould developing within the wine cooler.
- This wine cooler is not suitable for freezing foodstuffs.
- Children shall **NOT** play with the wine cooler.
- Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances.
- Cleaning and user maintenance on the wine cooler shall not be made by children without supervision.
- This refrigerant appliance is intended to be used at ambient temperatures ranging from 16°C to 32°C
- This piece of equipment is solely designed for use by responsible adult/professional user who has received adequate training on its operation and safety risks.
- The wine cooler shall not be exposed to rain.
- This wine cooler is intended to be used in household and similar applications, such as:
 - staff kitchen areas in shops, offices, and other working environments;
 - farmhouses and by clients in hotels, motels, and other residential-type environments;
 - bed-and-breakfast-type environments;
 - catering and similar non-retail applications.
- **WARNING!** When positioning the appliance, ensure the supply cord is not trapped or damaged.
- **WARNING!** Keep ventilation openings, in the wine cooler enclosure or in the built-in structure, clear of obstruction.
- **WARNING! DO NOT** use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- **WARNING! DO NOT** use electrical appliances inside the food storage compartments of the wine cooler, unless they are of the type recommended by the manufacturer.
- **WARNING! DO NOT** locate multiple portable socket-outlets or portable power supplies at the rear of the wine cooler.
- Clean regularly surfaces that can come in contact with food and accessible drainage systems.
- Opening the door for long periods can cause a significant increase of the temperature in the compartments of the wine cooler.
- **DO NOT** store explosive substances such as aerosol cans with a flammable propellant in this wine cooler.
- The wine cooler shall be disconnected from its power source during service and when replacing parts.

DH463

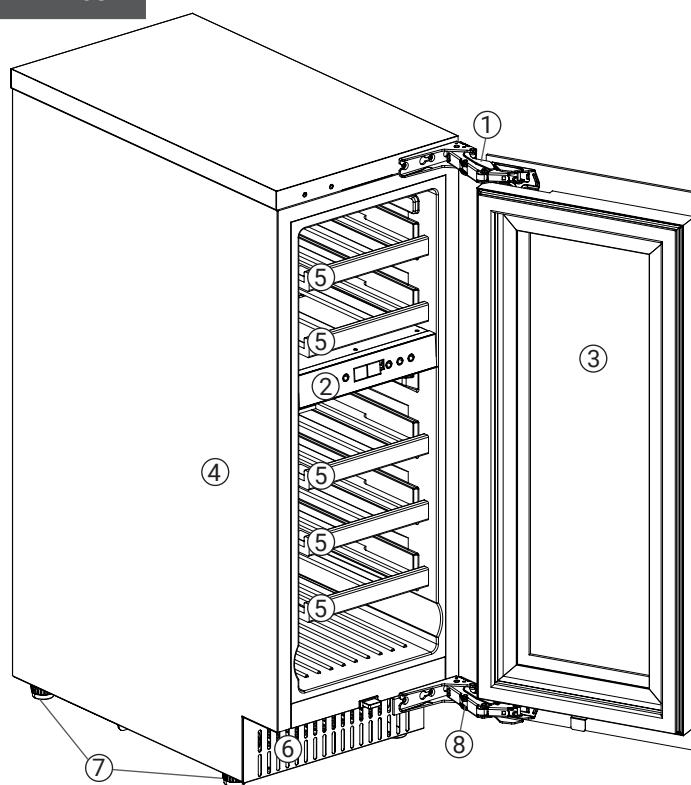
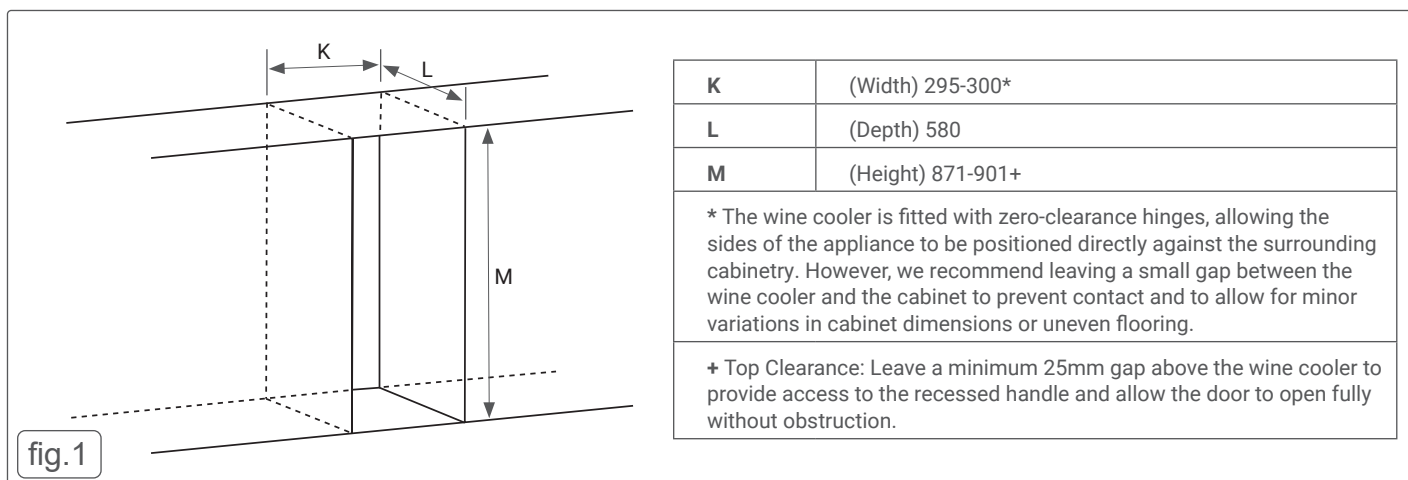


Illustration for reference only.

- Please keep this booklet in a safe place for future reference. If you ever sell your wine cooler, hand this user manual to the new owner.
- The manufacturer does not accept responsibility for any damages that may arise due to non-observation of these instructions. The user is liable for any material damage or bodily injury (product liability) caused by using the wine cooler carelessly or failing to follow instructions.
- **DO NOT** use damaged appliances. If you are in any doubt, consult a qualified engineer.
- Only store wine in fully sealed bottles/containers.
- **DO NOT** overload the cabinet shelves.
- **DO NOT** pull loaded shelves past their built-in anti-stop limit.
- **WARNING! Power Failure:** Keep the door closed as much as possible during a power cut to help maintain the internal temperature. If the power cut is prolonged, take appropriate measures to protect the wine from significant temperature changes. The wine cooler will retain its programmed temperature settings and automatically resume normal operation when the power supply is restored.
- The wine cooler features an automatic defrost cycle: the compressor will stop running for 20 minutes during each defrost phase.
- The refrigerant used in this appliance is flammable. **DO NOT** damage any parts of the appliance which carry refrigerant by piercing, perforating, crushing, twisting or scraping. If the refrigerant comes into contact with the eyes, it may cause serious eye injury.
- **WARNING!** Always remember to disconnect from mains supply before cleaning. Always check that the plug and cable are undamaged.
- All repairs must be carried out by qualified engineers. Inadequate repairs may be dangerous. Never try to repair the wine cooler yourself.
- **WARNING!** The air vent at the front of the wine cooler should never be covered or blocked in any way.
- Electrical equipment should not be placed under the unit or where refrigerant could gather in the event of a leak.
- **WARNING!** Avoid direct sunlight exposure.
- **DO NOT** leave the wine cooler in direct sunlight when it is switched off, as this may cause the internal temperature to rise significantly. Internal plastic components may be damaged or deformed if exposed to temperatures above 60°C.

TRANSPORTATION AND INSTALLATION

- **WARNING!** Always keep the wine cooler upright during transport. Never lay it on its side or transport it horizontally, as this may damage the compressor. At least two people are required to safely lift or reposition the wine cooler to prevent personal injury and damage to the appliance.
- **DO NOT** lift or move the wine cooler by gripping the glass door. Always lift from the base frame.
- **IMPORTANT:** Inspect the wine cooler thoroughly for damage after unpacking. If any damage is visible, **DO NOT** power on the unit, contact the stockist or Baridi Customer Care immediately.
- Remove all exterior and interior packaging before using the wine cooler. Ensure that all protective materials, inserts and wrapping are completely removed and disposed of responsibly in accordance with local waste disposal guidelines. Open the door and remove all installation accessories and loose items from inside the wine cooler.
- **CAUTION:** Keep plastic packaging, polystyrene foam and small parts away from children during unpacking.
- **NOTE:** It is recommended that you **DO NOT** install the wine cooler near an oven, radiator, or other heat sources, as these may increase electrical consumption.
- **LEVELLING THE WINE COOLER**
 - Ensure the wine cooler is installed on a flat, stable surface. The appliance must be level for reliable operation, as uneven positioning may prevent the door from closing correctly and affect the magnetic door seal.
 - Adjust the front levelling feet to compensate for any unevenness. Turn the feet anticlockwise to lower the wine cooler and clockwise to raise it. The adjustable height is between 846 mm and 876 mm. Use a spirit level to check that the wine cooler is level and adjust the feet as necessary to align the top of the appliance with the height of the worktop or cabinet recess.
- **WARNING! TIPPING AND INSTABILITY RISK**
 - Ensure all four levelling feet are in firm, full contact with the floor before use. The wine cooler must be installed on a stable, level surface in accordance with these instructions. Incorrect levelling may cause the appliance to become unstable and tip over.
 - For best performance, **DO NOT** install the wine cooler behind a cabinet door or block the base grille.
 - Avoid locating the wine cooler in moist areas.
- **INSTALLING THE WINE COOLER IN A CABINET**
 - The wine cooler can be used as a freestanding appliance or installed as a built-in appliance. When installing the wine cooler in a cabinet, ensure that the recess dimensions meet the requirements specified below. Fig.1



ADDITIONAL BUILT-IN INSTALLATION REQUIREMENTS

1. Position the mains plug so that it remains accessible after installation.
2. Drill a cable access hole of at least 50 mm in diameter in either side of the cabinet recess.
3. Position the wall socket inside an adjacent cabinet compartment where it can be easily accessed.
4. Two people are recommended for safe installation of the wine cooler.

OPERATION

BEFORE FIRST USE

IMPORTANT! ALLOW THE WINE COOLER TO STAND UPRIGHT FOR 24 HOURS BEFORE CONNECTING TO MAINS SUPPLY.

CONTROL PANEL (fig.2)

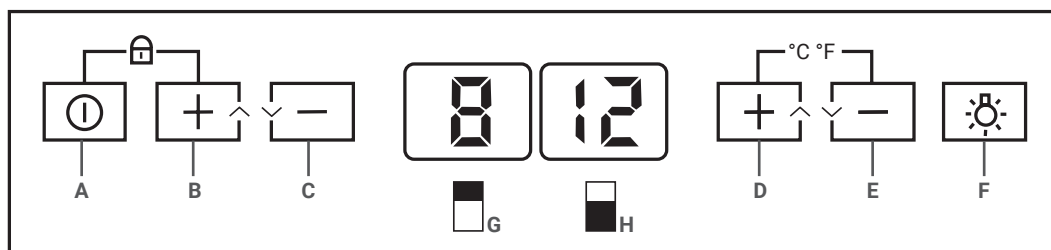


fig.2

KEY. (The touch controls require only a light touch to operate).

A = Power Button

B = Upper Zone Temperature Increase (+)

C = Upper Zone Temperature Decrease (-)

D = Lower Zone Temperature Increase (+)

E = Lower Zone Temperature Decrease (-)

F = Internal Light Button

G = Upper Zone Digital Temperature Display

H = Lower Zone Digital Temperature Display

POWER ON/OFF

- **Power ON:** Press and hold the Power button 'A' for 6 full seconds.
- **Power OFF:** Press and hold the Power button 'A' for 6 full seconds again.

AMBIENT OPERATING CONDITIONS

- The recommended ambient temperature range for the wine cooler is 16°C–32°C. Operating the wine cooler outside this range may affect cooling performance, cause fluctuations in the internal temperature and prevent the appliance from reaching the set temperature.

CELSIUS/FAHRENHEIT SELECTION

- Press and hold the Lower Zone + and – buttons simultaneously for 2 seconds to switch between Celsius (°C) and Fahrenheit (°F). The °C/°F symbol on the control panel indicates the selected temperature unit.

The digital displays show the current internal temperature of each zone while the wine cooler is operating.

RECOMMENDED WINE STORAGE TEMPERATURES

- Long-term wine storage: 13°C–15°C
- Red wine serving temperature: 15°C–17°C
- White wine serving temperature: 12°C–13°C

INTERIOR LIGHT

- **Manual operation:** Press the Light button once to switch the LED light on or off.
- **Automatic door light:** Press and hold the Light button for 6 seconds. The display will show "OP" to confirm that the automatic light function is enabled. The light will switch on automatically when the door is opened.
- **Disable automatic door light:** Press and hold the Light button for 6 seconds. The display will show "CL" to confirm that the automatic light function is disabled.

CONTROL PANEL CHILD LOCK

- **Activate the child lock:** Press and hold the Power and Light buttons simultaneously for 1 second. All touch controls will then be disabled.
- **Deactivate the child lock:** Press and hold the Power and Light buttons simultaneously for 1 second again. The touch controls will be restored.
- Check the lock symbol on the control panel to confirm whether the child lock is active.

BOTTLE LOADING AND SHELF ARRANGEMENT (fig.3)

1. Ensure all wooden shelves are correctly and securely fitted before placing wine bottles inside the wine cooler.
 2. Set the desired temperature and allow several hours for the wine cooler and its contents to reach the set temperature before serving.
 3. Place wine bottles horizontally on the shelves, following the shelf loading diagrams. Each wooden shelf can hold a maximum of 3 standard wine bottles. The base of the wine cooler can accommodate an additional 3 bottles.
 4. The wine cooler is designed to accommodate standard 750 ml Bordeaux-style wine bottles. Larger bottles, such as Champagne magnums, will reduce the overall storage capacity and may require one or more shelves to be removed.
- **DO NOT** exceed the specified bottle capacity for each shelf, as overloading may restrict airflow and affect cooling performance.

CONDENSATION ON THE GLASS DOOR

CAUTION: Condensation may form on the triple-glazed door during periods of high temperature or humidity. This is normal and can be wiped away with a soft, damp cloth.

REMOVING A SHELF

1. Remove all wine bottles from the shelf before removing it.
2. Lift the rear of the shelf slightly.
3. Pull the shelf fully forwards to remove it from the cabinet.

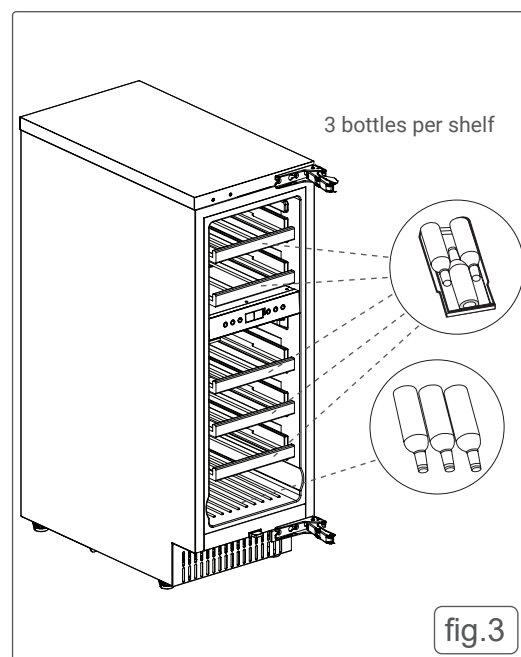


fig.3

DOOR HINGE REVERSAL

Follow the instructions below to change the door opening direction. Disconnect the wine cooler from the mains supply before starting.

TOOLS REQUIRED

- Cross-head screwdriver.
- Soft towel or protective mat to protect the glass door during removal.

REVERSING THE DOOR HINGE

1. Open the door to approximately 120° to provide access to the hinge screws.
2. Loosen the 8 hinge retaining screws at the top and bottom of the door by approximately 5–10 mm. **DO NOT** remove the screws completely at this stage.
3. Remove the single screw securing the left-hand kick plate and keep the screw in a safe place for re installation.
4. Carefully remove the glass door from the right-hand hinges. Slide the door gently to the right to disengage it from the loosened hinge screws, then lift the door away. Support the door securely with both hands to prevent it from falling or being damaged.
5. Place the door on a soft, protective surface. Turn the door over so that the original bottom edge is facing upwards.
6. Remove the door contact switch mounting plate using the cross-head screwdriver. Keep the plate and screws safe for re installation.
7. Turn the door over and fit the door contact switch mounting plate to the opposite side using the original screws. Tighten the screws securely.
8. Turn the door over again and align the hinge mounting holes with the hinge brackets on the left-hand side of the wine cooler.
9. Carefully refit the door onto the left-hand hinge brackets. Slide the door to the right to engage the hinge holes with the loosened mounting screws.
10. Fully tighten all 8 hinge retaining screws to secure the door. Refit the kick plate and secure it with the screw removed in Step 3.

IMPORTANT: Check that the door is correctly aligned and opens and closes smoothly. Ensure the door seal makes full contact with the cabinet before reconnecting the wine cooler to the mains supply.

FINAL INSPECTION

Open and close the door several times to ensure it opens and closes smoothly without obstruction. Check that all hinge and kick plate screws are securely tightened and that there are no loose components.

CLEANING AND MAINTENANCE

AUTOMATIC DEFROST

The wine cooler has an automatic defrost function that controls the defrosting cycle as required. Manual defrosting is not necessary.

BEFORE CLEANING

1. Switch off the wine cooler and disconnect it from the mains supply before cleaning.
2. Remove all shelves and other removable components before cleaning.
3. **DO NOT** allow water or other liquids to enter the control panel, internal LED light or electrical components.

CLEANING THE EXTERIOR

1. Wipe the exterior surfaces with a soft cloth and a mild, neutral detergent.
 2. Wipe with a clean, damp cloth if necessary, then dry thoroughly with a soft cloth.
 3. Regularly remove dust from the rear of the wine cooler and the surrounding floor area to help maintain cooling efficiency.
- **WARNING!** Never spray water directly onto the wine cooler or rinse it with running water, as this may damage the electrical components and create an electric shock hazard.

CLEANING THE DOOR SEAL

Wipe the door seal with a clean, damp cloth, then dry it thoroughly with a soft cloth.

CLEANING THE INTERIOR

1. Wipe the internal surfaces with warm water and, if necessary, a mild, neutral detergent.
2. Clean the wooden shelves and bottle racks by hand using a mild soapy solution. Dry all components thoroughly before refitting them.
3. **DO NOT** use washing powder, strong detergents or aerosol cleaners inside the wine cooler, as they may leave unpleasant odours.
4. Clean the interior regularly to prevent the build-up of odours.

CLEANING REMOVABLE COMPONENTS

Wash all removable components by hand using mild soapy water.

- **WARNING!** Wooden shelves and plastic components are not dishwasher safe. Dry all components thoroughly before refitting them.

CLEANING PRODUCTS TO AVOID

- **DO NOT** use abrasive cleaners, hard-bristle brushes, steel wool, wire scouring pads or solvent-based cleaners, including alcohol or acetone. **DO NOT** use acidic or alkaline cleaning products, boiling water, or flammable, explosive or corrosive substances. These may scratch, deform or permanently damage the surfaces and components of the wine cooler.

LED LIGHT REPLACEMENT

The internal LED light must only be replaced by a suitably qualified service technician.

AFTER CLEANING

Ensure that all surfaces and components are completely dry before reconnecting the wine cooler to the mains supply and switching it on.

LONG PERIODS OF NON-USE

SHORT ABSENCES (up to 3 weeks)

The wine cooler can be left running during short periods of absence. Ensure the door is fully closed and the door seal is making proper contact with the cabinet.

LONG ABSENCES (3 weeks or longer)

1. Remove all wine bottles from the wine cooler.
2. Switch off the wine cooler and disconnect it from the mains supply.
3. Clean and dry the interior thoroughly.
4. Leave the door slightly open to allow air to circulate and prevent the build-up of mould and unpleasant odours.

POWER FAILURE

A short-term power cut should have little effect on the temperature inside the wine cooler. During an extended power cut, keep the door closed as much as possible to help maintain the internal temperature and protect the wine.

TROUBLE SHOOTING

Problem	Possible Cause / Solution
Door does not close fully	1. Remove any objects obstructing the door. 2. Check that the shelves and internal racks are correctly positioned and fully engaged in their mounting slots. 3. Check the door seal for damage, distortion or debris. Clean the seal if necessary. 4. Check that the wine cooler is level and adjust the levelling feet if necessary.
Abnormal operating noise	1. Ensure the wine cooler is standing on a flat, stable surface. 2. Check that there is sufficient clearance around the wine cooler and that it is not touching walls or surrounding cabinetry. 3. Bubbling or gurgling sounds: These are normal and are caused by refrigerant flowing through the cooling system. 4. Popping or cracking sounds: These are normal and may be caused by the expansion and contraction of internal components as the temperature changes.
Door cannot be opened immediately after closing	Wait a few minutes for the air pressure inside the wine cooler to equalise before attempting to open the door again.
Compressor runs continuously	1. Set the wine cooler to a higher temperature. 2. Check that the door is fully closed and that the ventilation grilles are not blocked. 3. Check that the ambient room temperature is not excessively high.
Exterior cabinet surface feels warm	This is normal during operation. The outer surfaces dissipate heat generated by the cooling system.
Persistent unpleasant odours inside the wine cooler	1. Remove any spoiled or leaking wine bottles immediately. 2. Clean up any spilled wine or other liquids promptly, following the cleaning instructions in this manual. 3. Thoroughly clean the interior of the wine cooler.
Touch buttons do not respond	Check whether the control panel child lock is activated. Deactivate the child lock before using the touch controls.

SERIOUS FAULT PROCEDURE

Refer to the troubleshooting table above for minor issues. If a serious or potentially dangerous fault occurs:

1. Switch off all control functions.
2. Disconnect the wine cooler from the mains supply.
3. **DO NOT** attempt to repair the wine cooler yourself. Contact Baridi Service Centre for assistance.

SPARE PARTS

Replacement of any parts other than user-removable components must only be carried out by a qualified service engineer or an authorised Baridi service representative. **DO NOT** attempt to replace internal or electrical components yourself. Only genuine replacement parts specified for this wine cooler should be used.

END OF LIFE

• DISPOSAL OF OLD APPLIANCES

Before disposing of an old appliance, ensure it is switched off, unplugged, and made safe. Any locks should be disabled, and all doors must be removed and discarded separately to prevent children from becoming trapped.

- **WARNING!** Chemical Hazard: Do not allow children to play with old appliances. Refrigeration systems contain gases and refrigerants that require specialist disposal. Additionally, many components of a refrigerator can be recycled.
- Take care not to damage the pipework before disposal. For proper handling, contact your local authority or waste disposal facility for guidance. If you have any questions, consult your local authority or Baridi.

By following appropriate, non-polluting disposal methods, you can help protect the environment.



Environment Protection, Waste Electrical and Waste Electronic Equipment Regulations (WEEE)

Recycle unwanted packaging materials. When this product is no longer required, or has reached the end of its useful life, please dispose of in an environmentally friendly way. Drain any fluids (if applicable) into approved containers, in accordance with local waste regulations. It is our policy to continually improve products and we reserve the right to alter data, specifications and parts without prior notice. No liability is accepted for incorrect use of this product. Guarantee is 12 months from purchase date, proof of which is required for any claim.

Product Information Sheet. Refrigerating Appliances

SUPPLIER_NAME_OR_TRADEMARK Dellonda EU Ltd. DELEGATED_ACT EU/2019/2016
 MODEL_IDENTIFIER DH463
 Baridi 18 Bottle Slim Dual Zone Wine Fridge & Cooler with Zero-Clearance Hinge
 ADDRESS Farney Street, Carrickmacross, Co. Monaghan, A81 PK68 Ireland
 PHONE_NUMBER 01284 757 500
 EMAIL_ADDRESS TechnicalCompliance@dellonda.co.uk
 Parameter Verification tolerances

Low-noise appliance	No	Design type	Freestanding
Wine storage appliance	Yes	Other refrigerating appliance	No

General product parameters

Height mm	875	Total volume. Litres.	55
Width mm	295	Compartment volume. Litres.	NA
Depth mm	580	0-star to 4-star / Variable Volume. Litres.	NA
EEL	170	Energy efficiency class	G
Airborne acoustical noise emissions (dB(a) re 1 pW	39	Airborne acoustical noise emission class	
Annual energy consumption kWh/a	135	Climate class	N

SN = extended temperate(10-32°C)

N = temperate 16-32°C

ST = subtropical 16-38°C

T = tropical 16-43°C]

Minimum ambient temperature (°C) for which the refrigerating appliance is suitable.	16	Maximum ambient temperature (°C) for which the refrigerating appliance is suitable.	32
Winter setting	No		

Compartment type		Volume. Litres.	Recommended temperature setting for optimised food storage	Freezing capacity (kg/24 h)	Defrosting type (auto = A Manual = D)
Pantry	No			—	
Wine storage appliance	Yes	55	12	—	A
Beverage / Beer cooler	No			—	
Cellar	No			—	
Fresh food	No			—	
Chill	No			—	
0-star or ice-making	No			—	
1-star	No			—	
2-star	No			—	
3-star	No			—	
4-star	No			—	
2-star section	No			—	
Variable temperature compartment	No			—	

4-star compartments

Light source parameters

Fast freeze facility	No	Type of light source	LED
		Energy efficiency class	NA
		Minimum duration of guarantee (years)	1
Suppliers website	https://www.dellonda.co.uk/		