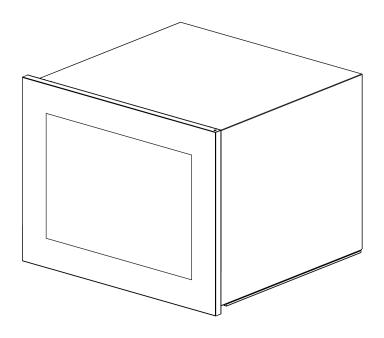


# INSTRUCTION MANUAL FOR WINE COOLER

### wine cooler 45cm



Thank you for purchasing this product.

Before using your refrigerator, please carefully read this instruction manual in order to maximize its performance. Store all documentation for subsequent use or for other owners. This product is intended solely for household use or similar applications such as:

- the kitchen area for personnel in shops, offices and other working environments
- on farms, by clientele of hotels, motels and other environments of a residential type
- at bed and breakfasts (B & B)
- for catering services and similar applications not for retail sale.

This appliance must be used only for purposes of storage of food, any other use is considered dangerous and the manufacturer will not be responsible for any omissions. Also, it is recommended that you take note of the warranty conditions.

#### SAFETY INFORMATION

Please read the operating and installation instructions carefully! They contain important information on how to install, use and maintain the appliance. The manufacturer is not liable if you fail to comply with the instructions and warnings. Retain all documents for subsequent use or for the next owner.

- Do not connect the appliance to the electricity supply until all packing and transit protectors have been removed. Keep children away from packaging and its parts.
  - Danger of suffocation from folding cartons and plastic film!
- Leave to stand for at least 4 hours before switching on the product, to allow compressor oil to settle if transported horizontally.
- Make sure there is no transport damage.
- Do not damage the refrigerant circuit.
- Maintain the ventilation openings in the appliance enclosure or in the built-in structure, free of obstruction.
- Never use water to wash the compressor position, wipe it with a dry cloth thoroughly after cleaning to prevent rust.
- Handle the appliance always with at least two persons because it is heavy.
- Install and level the appliance in an area suitable for its size and use.
- Make sure that the electrical information on the rating plate agrees with the power supply. If it does not, contact an electrician.
- The appliance is operated by a 220-240 VAC/50 Hz power supply. Abnormal voltage fluctuation may cause the appliance to fail to start, or damage to the temperature control or compressor, or there may be an abnormal noise when operating. In such case, an automatic regulator shall be mounted.
- Only for UK: The appliance's power cable is fitted with 3-cord (grounding) plug that fits a standard 3-cord (grounded) socket. Never cut off or dismount the third pin (grounding). After the ap-

- pliance is installed, the plug should be accessible.
- Make sure that mains cable is not caught under the appliance during and after carrying/moving the appliance, to avoid the mains cable becoming cut or damaged. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified person in order to avoid a hazard.
- Do not install the appliance in humid, oily or dusty places, nor expose it to direct sunlight and to water.
- Do not install the appliance near heaters or inflammable materials.
- FOR appliances with a freezer compartment: if there is a power failure do not open the lid. Frozen food should not be affected if the failure lasts for less than the hours indicated on the rating label (Temperature rise time). If the failure is longer, then the food should be checked and eaten immediately or cooked and then refrozen.
- If you find that the lid of the appliance is difficult to open just after you have closed it, don't worry. This is due to the pressure difference which will equalize and allow the lid to be opened normally after a few minutes.
- Do not store medicines, bacteria or chemical agents in the appliance. This appliance is a household appliance, it is not recommended to store materials that require strict temperatures.
- Do not excessively pull or fold the power cord or touch the plug with wet hands.
- Do not store products which contain flammable propellant (e.g. spray cans) or explosive substances in the appliance. Risk of explosion!
- Do not place unstable articles (heavy objects, containers filled with water) on top of the refrigerator, to ovoid personal injury caused by falling or electric shock caused by contact with water.
- Do not use electrical appliances inside the food storage compartments, unless they are of the type recommended by the manufacturer.
- Do not touch internal cooling elements, especially with wet hands, to avoid cracks or injuries.
- At risk here are children, people who have limited physical, mental or sensory abilities, as well as people who have inadequate knowledge concerning safe operation of the appliance.
- Check that children and vulnerable people have understood the hazards. A person responsible for safety must supervise or instruct children and vulnerable people who are using the appliance. Only children aged 8 years and above may use the appliance.
- Children should not play with the appliance.

- Children aged from 3 to 8 years are allowed to load and unload this appliance.
- FOR appliances with a freezer compartment: do not store bottled or canned liquids (especially carbonated drinks) in the freezer compartment. Bottles and cans may burst!
- FOR appliances with a freezer compartment: never put frozen food straight from the freezer compartment in your mouth. Risk of low-temperature burns!
- Keep plastic parts and the door seal free of oil and grease. Otherwise, plastic parts and the door seal will become porous.
- Before performing any operation, unplug the power cord from the power socket.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not use pointed or sharp-edged objects such as knives or forks to remove the frost.
- Never use hairdryers, electrical heaters or other such electrical appliances for defrosting.
- It is recommended to keep the plug clean, any excessive dust residues on the plug can be the cause fire.
- Do not try to repair, disassemble or modify the appliance by yourself. In case of repair please contact always our customer service.
- Supervise children while the appliance is being cleaned or maintained.
- Do not clean the cold glass shelves with hot water. Sudden temperature change may cause the glass to break.
- WARNING: The tubes of the refrigeration circuit convey a small quantity of an environmentally friendly but flammable refrigerant (R600a) and insulating gas (cyclopentane). It does not damage the ozone layer and does not increase the greenhouse effect. If refrigerant escapes, it may injure your eyes or ignite.
- If the refrigerant circuit should be damaged:
  - Switch off the appliance and pull out the mains plug,
  - Keep naked flames and/or ignition sources away from the appliance,
  - Thoroughly ventilate the room for several minutes,
  - Inform customer service.
- WARNING: Do not damage the plug and/or the power cord; this could cause electrical shocks or fires.
- WARNING: Do not use multiple portable socket-outlets or portable power supplies. We do not recommend the use of extension leads

- and multi-way adapters.
- Do not attempt to sit or stand on the top of the appliance. You could injure yourself or damage it. This appliance is not designed for stacking with any other ones.
- The product is designed and built for domestic household use only.
- Only original parts supplied by the manufacturer may be used. The manufacturer guarantees that only these parts satisfy the safety requirements.
- Opening the door for long periods can cause a significant increase of the temperature in the compartments of the appliance.
  - -Clean regularly surfaces that can come in contact with food and accessible drainage systems.
  - -Clean water tanks if they have not been used for 48h; flush the water system connected to a water supply if water has not been drawn for 5 days.
  - -Store raw meat and fish in suitable containers in the refrigerator, so that it is not in contact with or drip onto other food.
  - -Two-star frozen-food compartments(if they are presented in the appliance) are suitable for storing pre-frozen food, storing or making ice-cream and making ice cubes.
  - -One-, two- and three -star compartments, if present in the appliance, are not suitable for the freezing of fresh food.
  - -If the appliance is left empty for long periods, switch off, defrost, clean, dry and leave the door open to prevent mould developing within the appliance.
- FOR Wine Coolers: this appliance is intended to be used exclusively for the storage of wine
- FOR a free standing appliance: this refrigerating appliance is not intended to be used as a built-in appliance
- FOR appliances without a 4-star compartment: this refrigerating appliance is not suitable for freezing foodstuffs

#### Scrapping old appliances





This appliance is marked according to the European directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE).

WEEE contains both polluting substances (which can cause negative consequences for the environment) and basic components (which can be re-used). It is important to have WEEE subjected to specific treatments, in order to remove and dispose properly all pollutants, and recover and recycle all materials.

Individuals can play an important role in ensuring that WEEE does not become an environmental issue; it is essential to follow some basic rules:

- WEEE should not be treated as household waste;
- WEEE should be handed over to the relevant collection points managed by the municipality or by registered companies. In many countries, for large WEEE, home collection could be present.

In many countries, when you buy a new appliance, the old one may be returned to the retailer who has to collect it free of charge on a one-to-one basis, as long as the equipment is of equivalent type and has the same functions as the supplied equipment.

Conformity

mark on this product, we are confirming compliance to all relevant European By placing the safety, health and environmental requirements which are applicable in legislation for this product.

#### Guarantee

Minimum guarantee is: 2 years for EU Countries, 3 years for Turkey, 1 year for UK, 1 year for Russia, 3 years for Sweden, 2 years for Serbia, 5 years for Norway, 1 year for Morocco, 6 months for Algeria, Tunisia no legal warranty required.

#### **Energy Saving**

For better energy saving we suggest:

- Installing the appliance away from heat sources and not exposed to direct sunlight and in a well ventilated roo.
- Avoid putting hot food into the refrigerator to avoid increasing the internal temperature and therefore causing continuos functionaliting of the compressor.
- Do not excessively stuff foods so as to ensure proper air circulation.
- Defrost the appliance in case there is ice to facilitate the transfer of cold.
- In case of absence of electrical energy, it is advisable to keep the refrigerator door closed.
- Open or keep the doors of the appliance open as little as possible
- Avoid adjusting the setting to temperatures too cold.
- Remove dust present on the rear of the appliance

#### INSTALLATION INSTRUCTIONS

#### Before Using Your Wine cooler

- Remove the exterior and interior packing.
- Before connecting the Wine cooler to the power source, let it stand upright for approximately 2 hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation.
- Clean the interior surface with lukewarm water using a soft cloth.
- This appliance is intended to be used in household and similar applications such as
  - staff kitchen areas in shops, offices and other working environments;
  - farm houses and by clients in hotels, motels and other residential type environments;
  - bed and breakfast type environments;
  - catering and similar non-retail applications.
- When disposing your appliance, please choose an authorized disposal site.

#### > Installation of Your Wine Cooler

- This appliance is designed to be for free standing installation or built-in (fully recessed) (Refer to sticker location the back of this appliance).
- This appliances are intended to be used exclusively for the storage of wine.
- Place your Wine cooler on a floor that is strong enough to support it when it is fully loaded. To level your Wine cooler, adjust the front leveling leg at the bottom of the Wine cooler.
- This appliance is using flammability refrigerant. So never damage the cooling pipe work
  during the transportation. Locate the Wine cooler away from direct sunlight and sources of
  heat (stove, heater, radiator, etc.). Direct sunlight may affect the acrylic coating and heat
  sources may increase electrical consumption. Extreme cold ambient temperatures may also
  cause the unit not to perform properly.
- Avoid locating the unit in moist areas.
- Plug the Wine cooler into an exclusive, properly installed-grounded wall outlet. Do not under any circumstances cut or remove the third (ground) prong from the power cord. Any questions concerning power and/or grounding should be directed toward a certified electrician or an authorized Products service center.

#### **Attention**

- Store wine in sealed bottles;
- Do not overload the cabinet;
- Do not open the door unless necessary;
- Do not cover shelves with aluminum foil or any other shelf material which may prevent air circulation;
- Should the Wine cooler be stored without use for long periods it is suggested, after a careful cleaning, to leave the door ajar to allow air to circulate inside the cabinet in order to avoid possible formations of condensation, mold or odors.

#### > Ambient Room Temperature Limits

This appliance is designed to operate in ambient temperatures specified by its temperature class marked on the rating plate.

- extended temperate (SN): 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 10 °C to 32 °C';
- temperate (N): 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 32 °C';
- subtropical (ST): 'this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 38 °C';

# OPERATING YOUR WINE COOLER AND SETTING THE TEMPERATURE CONTROL

#### **Control System Instruction**



### • "Ö" Rutton

To control the inner light turn on/off.

## • " Button

To raise (warm) the temperature in 1 °C increments.

# • " Button

To lower (cool) the temperature in 1 °C increments.

### • " Button

Energy saving mode

### • " " Button

To control this appliance turn on/off ( press and hold this buttons for approximately 3 seconds).

#### indicator light

Compressor in operation display.

#### LED display window

To shows the temperature of the set temperature.

#### > Setting The Temperature Controls

- The temperature range  $5^{\circ}\text{C} \sim 18^{\circ}\text{C}$ .
- The acquiescence temperature setting is 12°C...
- When the system enter the set up temperature. Each press once the or button, the temperature setting will increase or lower 1°C, When the temperature setting reach the upper limit 18°C and lower limit 5°C, the temperature setting will not increase or lower.
- If you want to know the actual temperature, please press or for 3 seconds, display panel will show actual temperature. After 5 seconds, it will show the setting temperature.

#### > Internal light

- In order to reduce energy consumption, the LED light within this wine wine cooler will automatically switch off when closed the door. If you would prefer the LED light to remain on continuously, this is possible. Please press and hold the "LIGHT" bottom for 5 seconds, the display will show "LP". After 4 seconds the display will revert back to normal and the light will remain on until manually switched off.
- If you would like to revert back and conserve energy (recommended), press and hold the "LIGHT" button for 5 seconds, the display will show "LF". After 4 seconds the display will revert back to normal, and the light will automatically switch off after 10 minute

(If the wine cooler equipped with the door switch. The light will be on when door open and the light turn off when door closed.)

#### **≻ECO** mode

Press this bottom once to enter Energy saving mode

ECO mode - An energy saving mode where both the inner light and control panel lights are off (except the compressor indicator light). The LED display is also switched off, until you change the temperature using the and keys, this will be displayed for 5 seconds and then switch off

again. The compressor is also delayed 5 minutes in order to save energy.

Press this bottom again to exit Energy saving mode and return to default mode.

#### Note

- If the unit is unplugged, power lost, or turned off, you must wait 3 to 5 minutes before restarting the unit. If you attempt to restart before this time delay, the Wine cooler will not start.
- When you use the Wine cooler for the first time or restart the Wine cooler after having been shut
  off for a long time, there could be a few degrees variance between the temperature you select
  and the one indicated on the LED readout. This is normal and it is due to the length of the
  activation time. Once the Wine cooler is running for a few hours everything will be back to
  normal.

#### **Function Instruction**

#### • Temperature Recollection Function

In the event of a power interruption, wine cooler can remember the previous temperature settings, and when the power is recovery, the cooler temperature will go back the same setting temperature as power off.

#### Overtime Open the Door Alarm

When you forget close the door or the door is not closed completely, the buzzer alarm after 5 minutes. Please close the door completely and avoid the cold energy was lost.

#### • Temperature Alarm

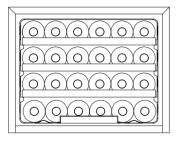
If inner temperature is higher than 23°C, The "HI" is shown in display panel, and the buzzer alarm after one hour continuously. It inform that the inner temperature is too high, please check the reason.

If inner temperature is lower than 0°C, The "LO" is shown in display panel, and the buzzer alarm and the malfunction indicator light light at the same time.

#### Storage diagram

According to the actual configuration of your product, please check the relative Storage diagram.

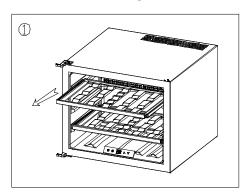
Total: 24 bottles (Max) Bordeaux bottle

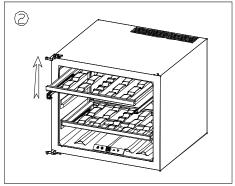


The most energy-saving configuration requires shelves to be positioned in the product, please refer to the above pictures.

#### > Shelves

Remove the mounting shelves see below:





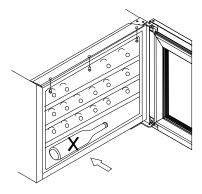
- 1. Pull the shelf forward to any position, as shown in ①,
- 2. Then shelves to be taken out upward of 20mm,as shown in ②, shelves can be naturally taken out

When installing shelves, shelf brackets simply align the four corners of the slot on the rail can be easily mounted shelves.

Note: If the bottle exceed more than the length of 300.5mm, bottles on the shelf and bottom of the liner should be placed sideways.

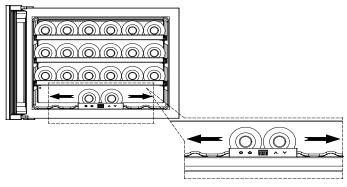
#### Attention of put wine bottle

• This shelves was designed with concave grooves. Tall wine bottles can also be stored cross ways on the wooden shelves.



#### **CAUTION!**

Do not store bottles cross way on the interior floor! Otherwise, bottles may fall out when the appliance door is opened and this may cause injury or material damage.



#### How to change the door opening

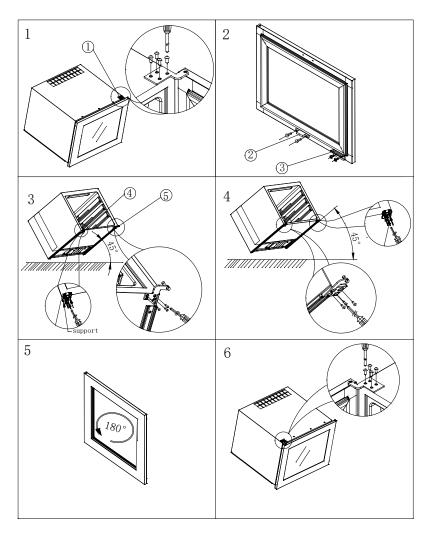
This appliance has reversible doors but is delivered with left opening door, please follow below instruction to change the door to the right opening.

#### (1) Top hinge (2) Door light switch (3)Location-plate (4)Supporter

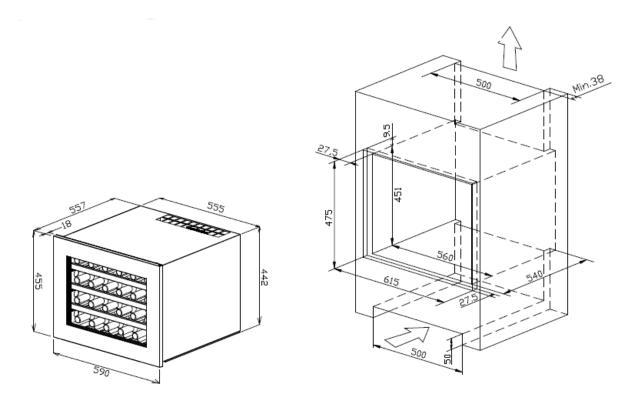
#### (5) Bottom hinge

Move the appliance and placed it to a mat height around 200mm to support the cabinet, this is used for leave the space for the door, because the door is bigger than the cabinet.

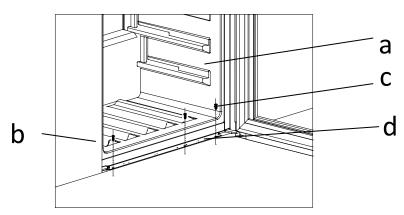
- 1. Open the door to 90-degree angle. Remove 4 screws and top hinge (1) at the left top of the cabinet, and then remove the door from the cabinet and put the door in safe place (Fig.1);
- 2. Remove the door light switch (2) with 2 screws from the bottom central of the door, and then reinstall the door light switch (2) with 2 screws to the opposite direction, top central of the door (Fig.2);
- 3. Remove the location-plate (3) with screws from the right bottom of the door, and then install the location-plate with screw to the diagonal direction (right top of the door) (Fig.2);
- 4. Incline the wine cooler with 45 degrees, remove the screws and the bottom hinge (5) at of the right bottom of the cabinet. Remove the screws and supporter(4) at the left bottom of the cabinet, and then install the supporter (4) to the right bottom of the cabinet. (Fig.3/4);
- 5. Install top hinge (1) to the bottom left of the door. (Fig.4);
- 6. Rotate the door at 180 degree (Fig.5);
- 7. Install the bottom hinge (5) with screws to the left top of cabinet, align the door with cabinet (Fig.6);



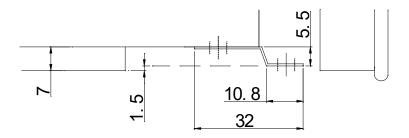
#### > Installation specifications for built-in purposes



#### How to fix the lower fixing bracket



1. Install the wine cooler (a) into cabinet (b) in correct position



- 2. Fix the screws (c) through lower fixing bracket with screwdriver
- 3. Please refer instruction manual Page 10 for how to fix the top fixing bracket

#### **CARE AND MAINTENANCE**

#### > Cleaning Your Wine cooler

- Turn off the power, unplug the appliance, and remove all items including shelves and rack.
- Wash the inside surfaces with a warm water and baking soda solution. The solution should be about 2 tablespoons of baking soda to a quart of water.
- Wash the shelves with a mild detergent solution.
- Wring excess water out of the sponge or cloth when cleaning area of the controls, or any electrical parts.
- Wash the outside cooler with warm water and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.

#### **Power Failure**

Most power failures are corrected within a few hours and should not affect the temperature
of your appliance if you minimize the number of times the door is opened. If the power is
going to be off for a longer period of time, you need to take the proper steps to protect your
contents.

#### > Vacation Time

- Short vacations: Leave the Wine cooler operating during vacations of less than three weeks.
- Long vacations: If the appliance will not be used for several months, remove all items and turn off the appliance. Clean and dry the interior thoroughly. To prevent odor and mold growth, leave the door open slightly: blocking it open if necessary.

#### ➢ Moving Your Wine cooler

- Remove all items.
- Securely tape down all loose items (shelves) inside your appliance.
- Turn the adjustable leg up to the base to avoid damage.
- Tape the door shut.
- Be sure the appliance stays secure in the upright position during transportation. Also protect outside of appliance with a blanket, or similar item.

#### Energy Saving Tips

• The Wine cooler should be located in the coolest area of the room, away from heat producing appliances, and out of the direct sunlight.

#### PROBLEMS WITH YOUR WINE COOLER?

You can solve many common Wine cooler problems easily, saving you the cost of a possible service call. Try the suggestions below to see if you can solve the problem before calling the service.

#### **TROUBLESHOOTING GUIDE**

PROBLEM	POSSIBLE CAUSE
Wine cooler does not operate.	Not plugged in.
	The appliance is turned off.
	The circuit breaker tripped or a blown fuse.
Wine cooler is not cold enough.	Check the temperature control setting.
	External environment may require a higher
	setting.
	The door is opened too often.
	The door is not closed completely.
	The door gasket does not seal properly.
Turns on and off frequently.	The room temperature is hotter than normal.
	A large amount of contents has been added to
	the Wine cooler.
	The door is opened too often.
	The door is not closed completely.
	The temperature control is not set correctly.
	The door gasket does not seal properly.
The light does not work.	Not plugged in.
	The circuit breaker tripped or a blown fuse.
	The bulb has burned out.
	The light button is "OFF".
Vibrations.	Check to assure that the Wine cooler is level.
The Wine cooler seems to make too much noise.	The rattling noise may come from the flow of the
	refrigerant, which is normal.
	As each cycle ends, you may hear gurgling
	sounds caused by the flow of refrigerant in your
	Wine cooler.
	Contraction and expansion of the inside walls
	may cause popping and crackling noises.
	The Wine cooler is not level.
The door will not close properly.	The Wine cooler is not level.
	The door was reversed and not properly
	installed.
	The gasket is dirty.
	The shelves are out of position.

To contact the technical assistance, visit our website: https://corporate.haier-europe.com/en/ Under the section "website", choose the brand of your product and your country. You will be redirected to the specific website where you can find the telephone number and form to contact the technical assistance

#### Availability Of Spare Parts

- Thermostats, temperature sensors, printed circuit boards and light sources are available for a minimum period of seven years after placing the last unit of the model on the market.
- Door handles, door hinges, trays and baskets for a minimum period of seven years and door gaskets for a minimum period of 10 year, after placing the last unit of the model on the market.

#### **Recommended temperature SETTINGS**

For storing ALL TYPES OF WINES	12 °C to 14 °C
Recommended DRINKING temperature	
Champagne NV, Sparkling	6 °C
Champagne Vintage	10 °C
Dry White Semillon, Sauvignon Blanc	8 °C
Dry White Gewürztraminer, Riesling	10 °C
Dry White Chardonnay	10 °C
Vintage Chardonnay	14 °C
Sweet White Sauternes Monbazillac, Late Harvest ice wine	10 °C
Sweet whites vintage Sauternes	14 °C
Beaujolais	13 °C
Red Pinot Noir	16 °C
Vintage Pinot Noir red	18 °C
Red Cabernet, Merlot, French, Australian, New Zealand, Chilean, Argentinean, Italian, Spanish, Californian	18 °C
Red Grenache, Syrah	16 °C

For further information about the product, please consult https://eprel.ec.europa.eu/ or scan the QR on the energy label supplied with the appliance