



English

norcool
cold by nature



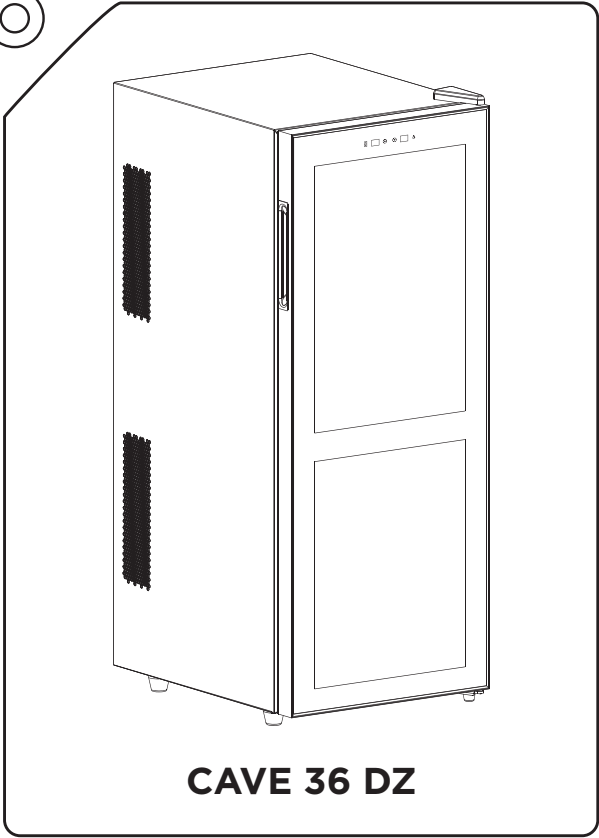
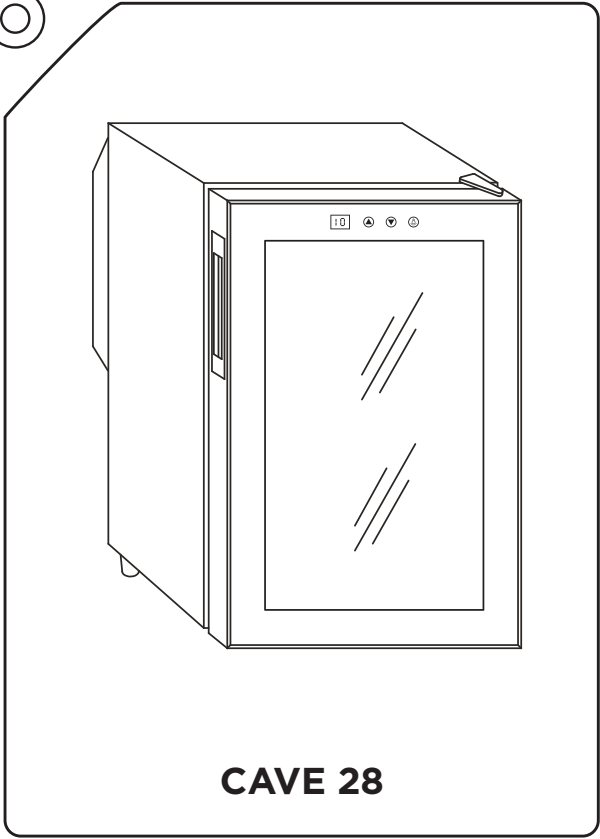
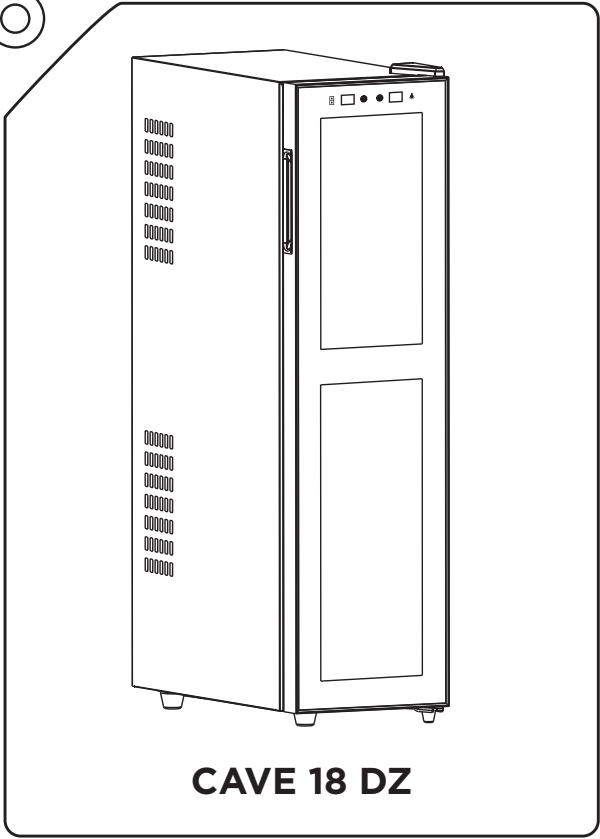
OPERATING & INSTALLATION INSTRUCTIONS



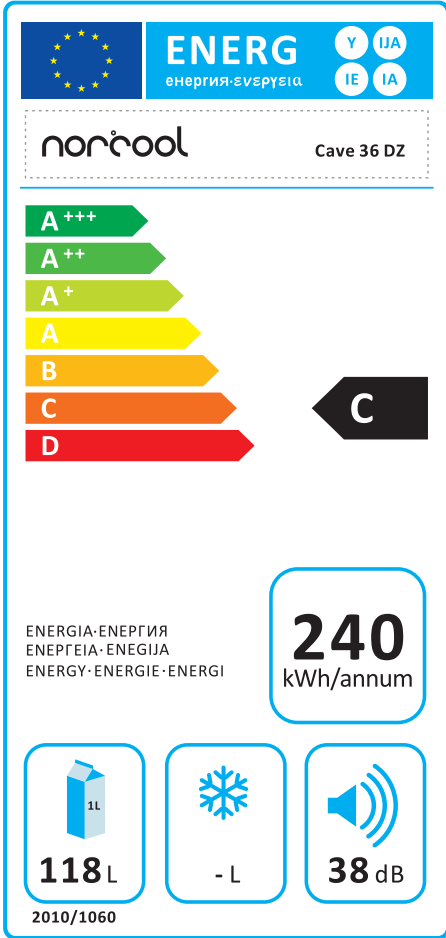
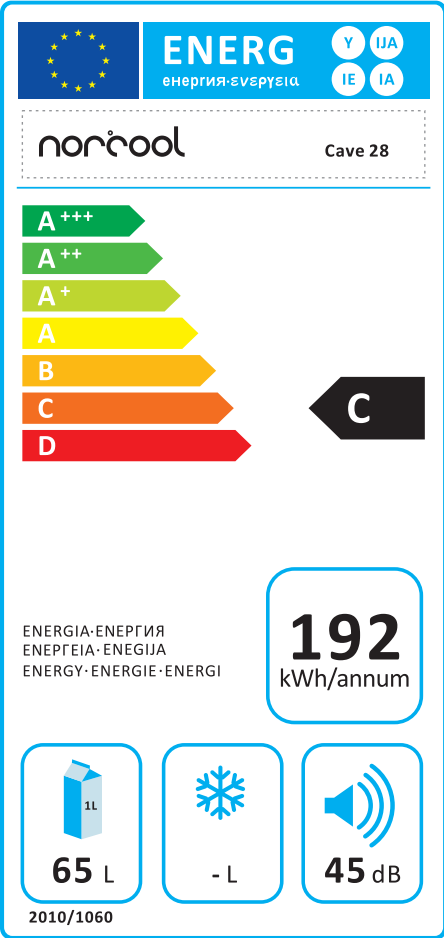
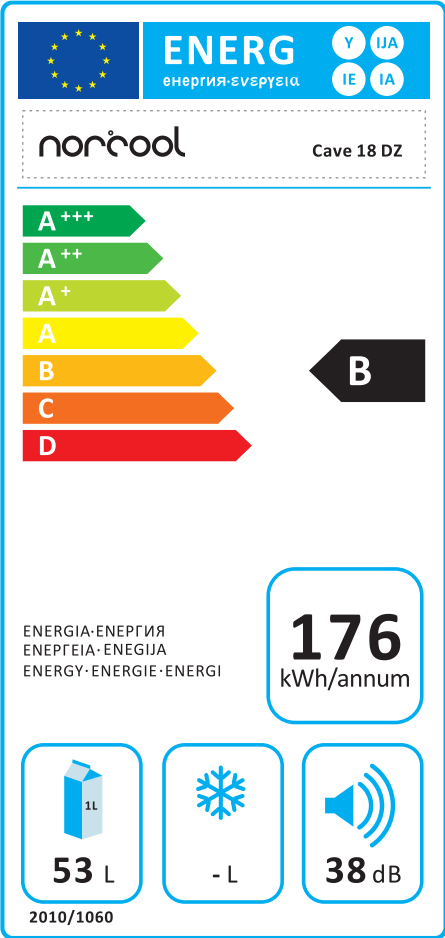
CAVE 18 DZ | CAVE 28 | CAVE 36 DZ



Please visit www.norcool.no for operating & installation instructions in other languages.



4 Energy label



CAVE 18 DZ | CAVE 28 | CAVE 36 DZ

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Before use, please read this manual carefully.

- This appliance is Semi-conductor electric cooler appliance, which belongs to Category 10 other appliance according to ErP 643/2009, Its design temperature is 17 °C.
- Other appliance means a compartment, other than a Chinese traditional wine storage compartment, intended for the storage of particular foodstuffs at a temperature warmer than +14°C, and the particular foodstuff is cabernet, claret or vin rouge and so on.
- The range of storage temperature is from 8 °C to 18 °C/12 °C to 18 °C for CAVE 18 DZ and CAVE 36 DZ, and 12 °C to 18 °C for CAVE 28, but the test condition for energy consumption is equal to 15°C or higher at the ambient temperature 25 °C.

It's suitable for use in bedrooms, apartments, hotels, hospitals and offices.

Before putting into use

- Clean the appliance, and be thorough, especially in the interior (See “how to clean”).
- In case the interior accessories are not correctly placed, rearrange them as described in chapter product description.

Instructions use

These instructions for use are intended for the user. They describe the appliance and its correct and safe use. They were prepared for various types/models and therefore you may find in it description of some functions and accessories that your appliance does not have.

WARNING: Never place the appliance with the front edge along the edge of a table top or shelf, because there is a risk of the appliance tipping forwards and falling if the door compartments is overloaded. Take care to ensure that there is sufficient space in front of the appliance.

Tips for energy savings

- Try not to open the door too often, especially when the weather is wet and hot. Once you open the door, close it as soon as possible.
- Every now and then check if the appliance is sufficiently ventilated (adequate air circulation around the appliance).
- Set thermostat from higher to lower settings as soon as possible (depends on

1. Important information

how loaded the appliance is, ambient temperature etc).

- Before loading the appliance with packages of fresh foods, make sure they are cooled to ambient temperature. For hot foods, please cool to room temperature before placing it in the cooler.
- Set it on higher temperature can minimize the energy consumption of the thermoelectric cooler appliance.

DANGER: Risk of child entrapment. Before you throw away your old cooler:

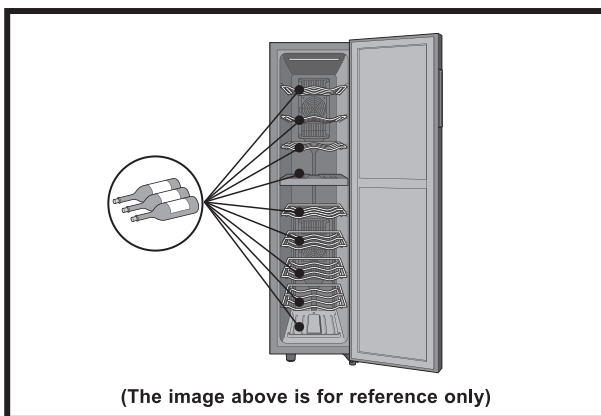
- Take off the door.
- Leave the shelves in place so that children may not easily climb inside.
- If the supply cord is damaged, it must be replaced by the manufacture or its service agent or a similarly qualified person in order to avoid a hazard.
- The appliance must be correctly connected to the power supply. (See: “How to install”).
- Do not touch the cooled surfaces while the appliance operates, especially not with wet hands, because the skin may stick to the cold surfaces.
- Disconnect the appliance from the power supply before repairing it (only a qualified technician should repair it), before cleaning or not in use for long time. Do not place power plug, microwave oven or other home appliance on the top of the cooler.
- The rating plate is inside the appliance or outside on the rear wall.
- Do not place cooler under the direct sun light, high temperature and high humidity. Do not place any object near upper back of the unit which will affect the cooling of thermoelectric cooler.
- Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances.
- To avoid contamination of food, please respect the following instructions:
 - 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 48 h; flush the water system connected to a water supply if water has not been drawn for 5 days
- 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 appliance.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning

use of the appliance in a safe way and understand the hazards involved.

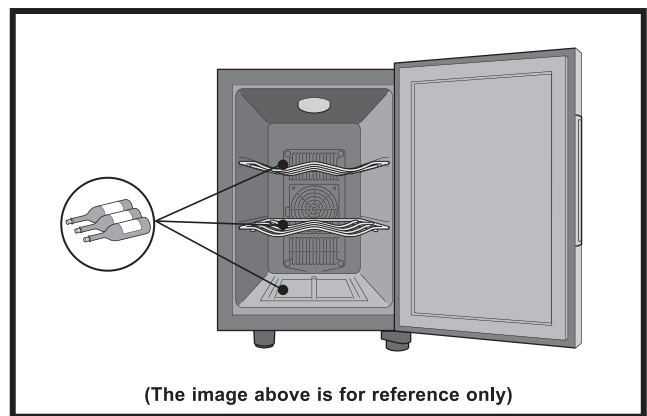
- Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- Children should be supervised to ensure that they do not play with the appliance. Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- This appliance is intended to be used in households 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.
- Manufacturers should give details on the most appropriate part in the compartment of the appliance where specific types of food shall be stored, considering the distribution of temperature that can be present in the different compartments of the appliance, such as:

Zone illustrations:

CAVE 18 DZ & CAVE 36 DZ



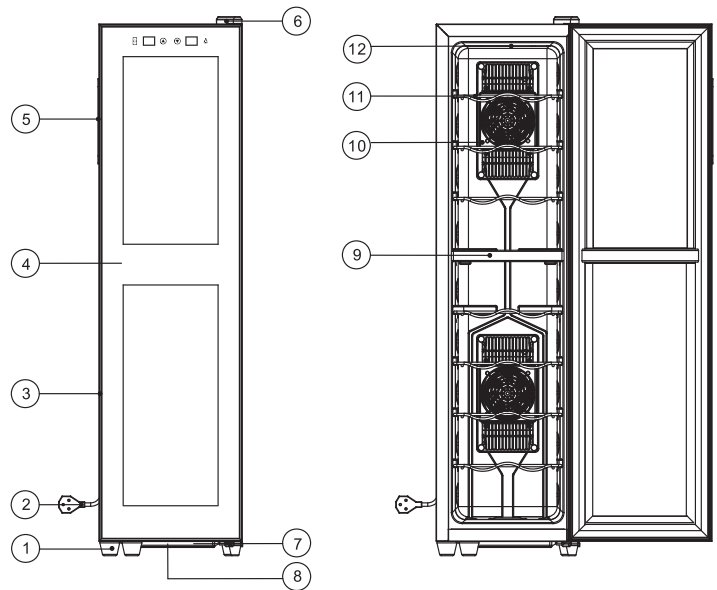
CAVE 28



- To avoid contamination of food, please respect the following instructions:
 - 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 of CAVE 36 DZ if they have not been used for 48 h; flush the water system connected to a water supply if water has not been drawn for 5 days.

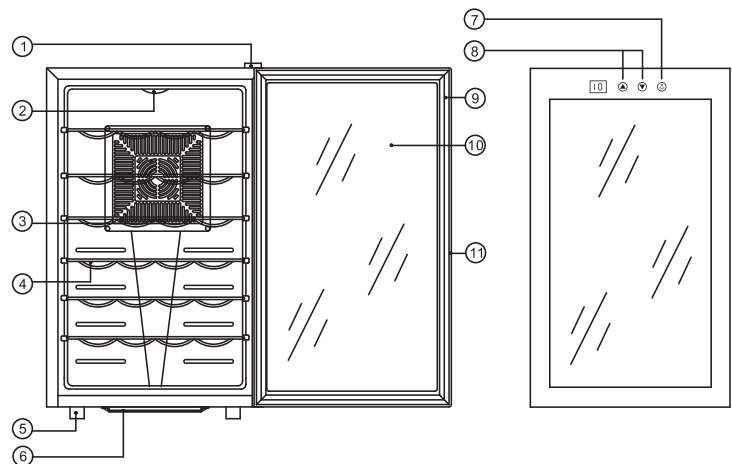
CAVE 18 DZ (Dual Zone)

1. Foot
2. Power cord
3. Door frame
4. Glass door
5. Recessed handle
6. Top door hinge cover
7. Bottom door hinge
8. Water tray
9. Door liner
10. Door seal
11. Isolated board
12. Cold fan mask



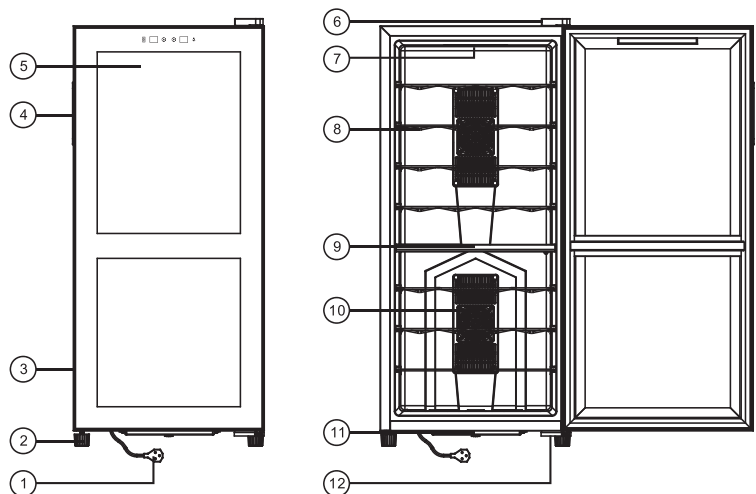
CAVE 28

1. Top door hinge cover
2. Light
3. Fan mask
4. Shelf
5. Foot
6. Water tray
7. Light switch
8. Temperature control panel
9. Magnetic seal
10. Glass
11. Door frame

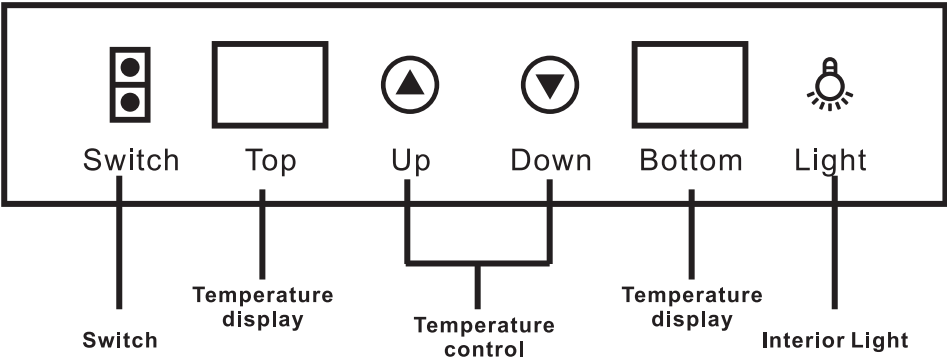


CAVE 36 DZ (Dual Zone)

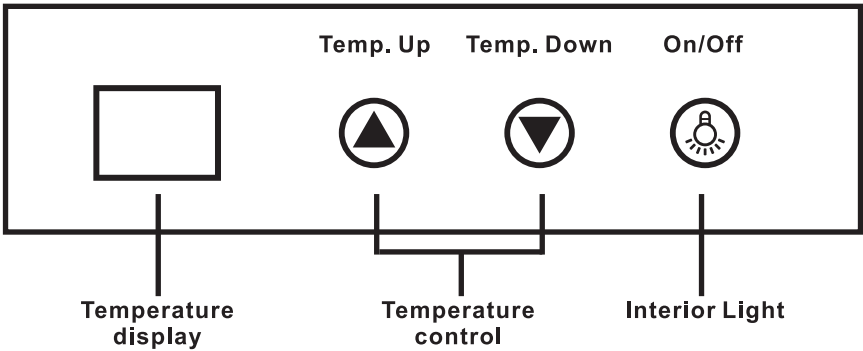
1. Power cord
2. Foot
3. Door frame
4. Recessed handle
5. Glass door
6. Top door hinge cover
7. Lamp cover
8. Shelf
9. Isolated board
10. Cold fan mask
11. Water tray
12. Bottom door hinge



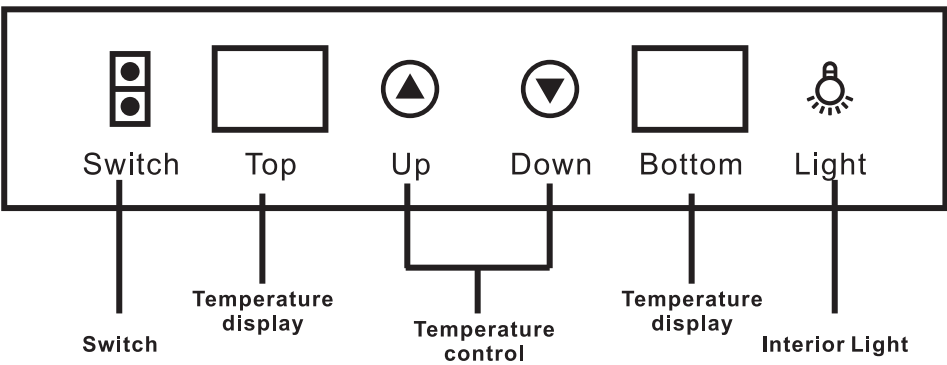
CAVE 18 DZ



CAVE 28



CAVE 36 DZ



How to operate

Starting your new thermoelectric cooler

1. Clean the cooler thoroughly. Wipe the outside with a soft dry cloth, the interior with a clean moist cloth.
2. Insert the power supply cord into the socket.

Normal operating

When the cooler works with full power, the two LEDs on the circuit board will flash. The red one shows the power input status. The green one shows the output status of the cooling system. Meanwhile the fan inside the cooler begins to work. Press the light button to switch the light ON or OFF.

The temperature range is 8 °C to 18 °C/12 °C to 18 °C for CAVE 18 DZ and CAVE 36 DZ, and 12°C to 18°C for CAVE 28. When the temperature is set on one certain point and the temperature inside reaches this point, the automatic temperature control system begins to work and the cooling system goes into linear temperature keeping status.

Note:

Wait 3-5 minutes before restarting if you unplug the cooler. The unit may fail to operate properly if restarted too quickly.

How to clean

Cleaners: Never use harsh, abrasive cleaners, heavy-duty cleaners, or solvents on any surface.

Exterior: Wipe with damp, soapy cloth, rinse and dry. For stubborn stains and for periodic waxing, use silicon wax.

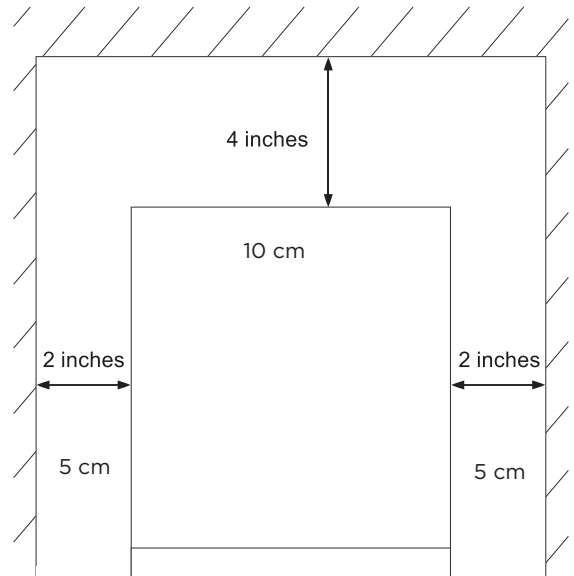
Cooler Section: Wash shelves and other removable parts in warm soapy water, rinse and dry. Wash interior with baking soda solution (3 tablespoons to 1 liter of water) or warm soapy water, rinse and dry.

Magnetic Door Seals: Wash with warm soapy water.

The Finishing Touch: Replace all parts and set the temperature to desired setting.

How to install

- Install cooler in a convenient location away from extreme heat and cold.
- Allow sufficient clearance between the cooler and side wall so the door will open without obstruction. Cooler is not designed for recessed installation.
- Select a space with strong level floor. Allow 2 inches (5cm) of space between the cooler's side & wall and 4 inches (10cm) between back & the wall.
- Never place the appliance with the front edge along the edge of a table top or shelf, because there is a risk of the appliance tipping forwards and falling if the door compartments is overloaded. Take care to ensure that there is sufficient space in front of the appliance.



When the cooler is not in use for a prolonged period of time:

- Remove the power plug from the power supply. Remove all contents from the cooler.
- Dry the interior and leave the door open for a few days.

When you wish to move the cooler:

- Secure all movable parts and contents. (Package them separately if necessary.) Transport the cooler only in an upright position.

If the cooler seems too warm inside:

- Check that the door has not been opened too frequently or for a long period. Check that the interior circulation is not obstructed by having too many goods stored. (The cooler is overloaded)
- Did you store anything hot, without first cooling it to room temperature? Is there sufficient clearance around all sides and above the cooler?

If the cooler starts making any unusual noises:

- Is it wobbling? Re-level it and check if it now operates normally.
- Have any objects fallen behind the cooler? If so, remove them and check if operation is now normal.
- Are any containers inside the cooler vibrating or resonating? If so, rearrange them then check to see if operation has returned to normal.

If the inside light flashes:

- Set temperature is higher than inner temperature. The automatic defrost function starts.

Disposal of the appliance

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Model No.	CAVE 18 DZ
Volume	53L
Rated Voltage	220-240V AC
Rated Frequency	50Hz
Temperature Range	8-18 °C Lower Zone/12-18 °C Upper Zone
Climate Type	SN N
Input Power	100W
Power Consumption kWh/24h	0.48

Model No.	CAVE 28
Volume	65L
Rated Voltage	220-240V AC
Rated Frequency	50Hz
Temperature Range	12-18 °C
Climate Type	SN N
Input Power	70W
Power Consumption kWh/24h	0.53

Model No.	CAVE 36 DZ
Volume	118L
Rated Voltage	220-240V AC
Rated Frequency	50Hz
Temperature Range	8-18 °C Lower Zone/12-18 °C Upper Zone
Climate Type	SN N
Input Power	120W
Power Consumption kWh/24h	0.66

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Please visit our website for operating & installation
instructions in other languages.

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