



# BEVERAGE REFRIGERATOR

Instruction for Use

#### DEAR CUSTOMER!

CAREFULLY READ THE INSTRUCTION MANUAL. If instructions are not followed, there is a risk of injury, damage of the appliance and loss of the right to free warranty service.

The Manufacturer shall not be held liable for damage arising from the failure to observe the instructions contained in this manual.

Keep this manual for future reference, or to pass it over to the next user.

#### **General information:**

The appliance is a vertical beverage cooler with glass doors and is designed for cooling and storing bottled beverages only.

#### This appliance is intended for commercial use!

THE MANUFACTURER GUARANTEES RELIABLE OPERATION OF THE BEVERAGE REFRIGERATOR WHEN THE AMBIENT TEMPERATURE IS +16 TO +32 DEGREES CELSIUS AND THE RELATIVE AIR HUMIDITY NOT GREATER THAN 65 PER CENT.

## **GUIDELINES CONCERNING THE SAFETY OF USE**

### General safety requirements:

- WARNING: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- WARNING: When positioning the appliance, ensure the supply cord is not trapped or damaged.
- WARNING: Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
- WARNING: Disposal of the appliance should be according to national rules.



WARNING: Do not damage the appliance refrigeration system. It contains the refrigerant gas R600a. If the refrigeration system is damaged:

- Do not use any open flame.
- Avoid sparks-do not turn on any electrical appliances or lighting fixtures.
- Immediately ventilate the room: air the room in which the appliance is placed for a few minutes (the size of the room for a product containing isobuthane / R600a must be at least 4 m<sup>3</sup>) to avoid damage to the cooling system.



C-Pentane is used as blowing agent in the insulation foam and it is a flammable gas.

- This appliance is not designed for the storage of explosive substances such as aerosol cans with a flammable propellant.
- It is prohibited to store petrol and other flammable liquids near the appliance.
- The appliance should be used only for storing foodstuffs.

#### Children and vulnerable people safety:

- Do not allow children to play with the packaging material from 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 aged from 3 to 8 years are allowed to load and unload refrigerating appliances.

#### Requirements for the connection to the mains:

- The appliance should only be connected to an earthed socket installed in accordance with the regulations. Make sure that the supply voltage corresponds with the voltage marked on the rating label. This product complies with all binding CE labelling directives. The earthed electrical socket by which the appliance is connected to the mains should be in an accessible place. It is a legal requirement that the appliance is properly earthed. The manufacturer will not be held liable for any damage or injury which may result from the failure to fulfil this requirement.
- To avoid the exposure to danger, always have faulty cable be replaced only by the manufacturer, by our customer service or by qualified person and with a cable of the same type.
- It is forbidden to readjust or modify any parts of the unit. It is crucial not to damage the capillary tube visible in the compressor recess. The tube may not be bent, straightened or wound. If the capillary tube is damaged by the user the guarantee will be void.
- Do not use adapters, multiple sockets and two-wire extension leads. If it is necessary to use the extension lead, it must be equipped with a protection ring and a single socket and must have a VDE/GS safety certificate. If an extension lead is used (with a protection ring and safety certificate), its socket must be located at a safe distance, away from the sinks, and must not be in a place where it could be flooded by water or waste water.
- The frequency and power of the electricity supply in your house must conform to the general data parameters of the appliance as it is shown in the product label.
- When positioning the appliance, be careful that the electrical cord isn't squeezed in order to avoid its damage. Do not store heavy objects such as cooling devices

or other devices next the appliance in such a way that they could squeeze and damage the electrical cord. This can cause a short circuit and a fire.

- Make sure that the plug of the electrical cord is not squeezed by the back wall of the appliance or otherwise damaged. A damaged plug can be the cause of a fire!
- CAUTION! If the installed interior lighting or the advertising panel's lightemitting diode (LED) lamp for the cooling device is not functioning, contact the maintenance and repair representative for replacements. Lamps can be replaced only by the maintenance and repair representative
- Do not try repair the appliance on your own. Always contact an authorized technician. To avoid the exposure to danger, always have faulty cable be replaced only by the manufacturer, by our customer service or by qualified person whit a cable of same type.

#### Requirements for safe use:

- It is forbidden to use a technically damaged appliance.
- If the appliance is unplugged (for cleaning, moving to another place, etc.), it may be repeatedly switched on after 15 min.
- When performing activities, such as cleaning, maintenance or moving, the appliance must be completely disconnected from power supply (by pulling the plug out from the socket). Do not pull on the cord, but hold the body of the plug instead.
- Do not place any switched on electrical devices on top of the appliance because this may cause ignition of plastic parts.
- Do not place any dishes with liquids on top of the appliance and do not keep flowers in vases or other liquid-filled vessels on the appliance.
- Do not climb on or sit on the appliance, do not lean on or hang on the appliance doors and do not allow children to do this.
- Do not use water spray and steam to clean the appliance.
- **The appliance should be transported in the vertical position.** The manufacturer will not be responsible for any damage of the appliance that results from non-compliance with the instructions for transportation.

#### INSTALLATION AND OPERATING CONDITIONS

#### **Positioning:**

- This appliance can be installed in a dry, well ventilated indoor where the ambient temperature corresponds to the climate class indicated on the rating plate of the appliance.
- Do not install this appliance in areas that are too humid or too colds, such as the construction appendices, garages or wine cellars. Place the appliance away from heat sources such as kitchen stove/oven, radiators, or direct sunlight. The appliance must not touch any pipes for heating, gas or water supply, or any other electrical devices.

Minimum distances from the heat sources:

- from the electric gas and other ovens - 30 mm,

- from oil or coal fired ovens 300 mm,
- from built-in ovens 50 mm

If there is no possibility of ensuring the above- mentioned distances, provide an appropriate insulation board.

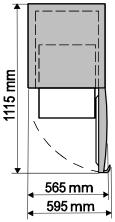
- Do not cover the ventilation holes at the top of the appliances it must be a good air circulation around the appliance. There should be a gap of at least 10 cm between the top of the appliance body and any furniture that may be above it. If this requirement is not followed, the appliance consumes more electrical energy and its compressor may overheat.
- If the appliance is placed in a corner, a gap of at least 1 cm must be left between the appliance body and the wall. ►
- The appliance must stand on a level surface and must not touch the wall. If necessary, regulate the height of the appliance by adjusting the levelling feet: by turning them clockwise – the front of the appliance rises, by turning them counter clockwise – it comes down. If the appliance is tilted slightly backward – the doors will close by themselves.

#### **Preparing for operation:**

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It is recommended to prepare the appliance for operation with a helper.

- Remove package. Lift the appliance away from foamed polystyrene base. Therefore take out adhesive tapes from sides and simply lift the appliance up and take out the board. Strip adhesive tapes off and open the door. Remove the spacer above the door.
- When placing, moving, lifting the appliance, do not hold the door handles, do not pull the condenser at the rear part of the refrigerator and do not touch the compressor unit.
  - The appliance **should not be connected** to the mains until all packing and transport materials aren't removed. Suitably dispose the packaging material.

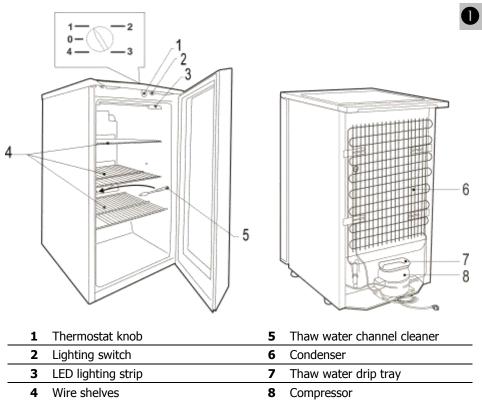


#### First use:

- · Before using the appliance for the first time, the interior and all internal accessories should be washed with lukewarm water and some neutral soap to remove the typical smell of a brandnew product, then dried thoroughly.
- The unit should only be transported in its vertical position; do not tilt any more than 30°.
- Once the unit has been positioned, wait for about 30 minutes before it is connected to the mains.
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  m I}$  If the unit has been tilted more than 30° during transport: Wait at least 4 hours before connecting the appliance to the power supply. If this is not done, the appliance compressor may fail.
- When first starting-up or after a period out of use, before putting the products in the compartment let the appliance run at least 2 hours.

#### **DESCRIPTION OF THE APPLIANCE, BASIC PARTS**

The appliance accessories listed below may differ from the accessories of the appliance you have bought in quantity and in design. This description is adapted for entire group of beverage coolers.



#### **TEMPERATURE REGULATION**

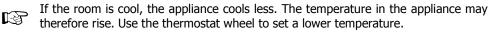
The appliance is activated by connecting it to the mains.

The temperature in the appliance is controlled using the thermostat knob **1** (see fig. 1) by turning it to one side or the other. Turning the thermostat dial clockwise reduces the temperature in the appliance. The temperature indication in digits is shown beside the thermostat knob. The number "0, 2, 3, 4" do not mean a specific temperatures.

The temperature is regulated on a scale of four digits.

**0** = Compressor is switched off. **WARNING! Electric current is not switched off**. With the temperature control in position '0', only the compressor is switched off, while the fan is still running.

- **1** = highest temperature (lowest cooling)
- **4** = lowest temperature (highest cooling)



THE TEMPERATURE IN THE APPLIANCE COMPARTMENT MAY VARY DEPENDING ON AMBIENT TEMPERATURE, THE AMOUNT OF BEVERAGES, THE TEMPERATURE OF THE BEVERAGES, AND HOW OFTEN THE APPLIANCE DOOR IS OPENED AND CLOSED. Therefore we recommend:

- · locate the appliance away from heat sources,
- · beverages placed in the appliance should not be warmer than the room temperature,
- appliance door must not to be left open.

#### DEFROSTING, CLEANING AND CARE

THE COOLER COMPARTMENT defrosts automatically. Drops of ice that form on the back wall of the compartment thaw during the time the compressor is not working and the thaw water runs down the thaw water runoff channel to the tray on top of the compressor (Fig. 1), where it evaporates.

#### REGULARLY CLEAN THE APPLIANCE.

# $)\$ Note: before cleaning the cooling device and its rear compartment part, the device must be disconnected from the mains by unplugging.



- Protect the appliance inner surfaces and plastic parts from fats, acids and sauces. In case of accidental spills immediately clean with warm soapy water or dishwashing detergent. Wipe dry.
- Regularly clean the hermetic gaskets of the doors. Wipe dry.
- At least once a year clean dust away from the back part of the appliance body and the compressor. A soft brush, electrostatic cloth or vacuum cleaner may be used for cleaning.
- < Regularly clean the thaw water channel space in the refrigerator with a special cleaner for that purpose (see fig.).

DO NOT use detergents containing abrasive particles, acid, alcohol

or benzene for cleaning the appliance inner and outer surfaces. DO NOT use for cleaning cloths or sponges that have coarse surfaces intended for scrubbing.

• If the appliance is left empty for a long time, switch it off, defrost, clean, dry and leave the door open to prevent mold from forming inside the appliance.

#### **OPERATION PROBLEMS AND THEIR SOLUTIONS. What if ...**

- The appliance is plugged in to the mains but it does not work. Check if your house electricity supply installations are in order. Check if the plug is correctly inserted into the electricity supply socket.
- **The noise has become louder.** Check if the appliance is standing stable, on a level place. To make it level, regulate the front feet. Check if the appliance is not touching any furniture and if no part of the refrigeration system at the back part of the appliance body is touching the wall. Pull the appliance away from any furniture or walls. Check if the cause of increased noise isn't due to bottles, cans in the appliance that might be touching each other.
- Water has appeared at the bottom of the refrigerator compartment. Check whether a thaw water channel space isn't blocked. Clean the thaw water channel space with a cleaner intended for that purpose.
- When the appliance door is opened, the rubber sealing gasket pulls out. The gasket is smeared with sticky foodstuffs (fat, syrup). Clean the sealing gasket and the groove for it with warm water containing soap or dishwashing detergent and wipe dry. Put the rubber sealing gasket back into the place.
- **High temperature in appliance, the compressor operation pauses are short.** Ascertain whether the appliance door/doors are shutting tightly, whether the door wasn't kept open longer than necessary when taking out or putting in foodstuffs or whether a large amount of warm food was placed in the appliance.
- The top of the appliance has condensation on it. The ambient relative air humidity is above 65 %. Ventilate the room where the appliance stands and if possible remove the cause of the humidity.
- **Remarks on the appliance operating noise.** As the appliance operates and goes through the freezing cycle, various noises will be emitted. This is normal and is not a sign of any malfunction.
- As the refrigerant circulates around the refrigeration system, it causes sounds like murmuring, bubbling, or rustling. Louder sounds like popping or clicking may be heard for a short time as the refrigerator's compressor switches on.

#### ENVIRONMENTAL PROTECTION INFORMATION

#### Important Note:

This appliance is marked according to the European directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE). By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.



The symbol on the product, or on the documents accompanying the product, indicates that this appliance may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment.

Disposal must be carried out in accordance with local environmental regulations for waste disposal. For more detailed information about treatment, recovery and recycling of this product, please contact your local authority, your household waste disposal service or the retailer where you purchased the product.

Our packaging are made of environmentally friendly materials, which can be reused:

- The external packaging is made of cardboard/foil
- The FCKW free shape of foamed polystyrene (PS)
- Polyethylene (PE) foils and bags

The refrigerants and foaming agents, which are 100% free of FCKW and FKW have been used for manufacturing our product. Therefore we are helping to protect the ozone layer and prevent the increase of greenhouse effects. Also, the innovative technology and environmentally friendly insulation help in reducing energy consumption.