

metos

BOTTLE COOLER

Mistral

Language support missing in EDD!
M60, M90, TC60

Users Manual



Dear Customer,

Congratulations on deciding to choose a Metos appliance for your kitchen activities. You made an excellent choice. We will do our best to make you a satisfied Metos customer like thousands of customers we have around the world.

Please read this manual carefully. You will learn correct, safe and efficient working methods in order to get the best possible benefit from the appliance. The instructions and hints in this manual will give you a quick and easy start, and you will soon note how nice it is to use the Metos equipment.

All rights are reserved for technical changes.

You will find the main technical data on the rating plate fixed to the equipment. When you need service or technical help, please let us know the serial number shown on the rating plate. This will make it easier to provide you with correct service.

For your convenience, space is provided below for you to record your local Metos service contact information.

METOS TEAM

Metos service phone number:.....

Contact person:.....

1. General

Carefully read the instructions in this manual as they contain important information regarding proper, efficient and safe installation, use and maintenance of the appliance.

Keep this manual in a safe place for eventual use by other operators of the appliance.

The installation of this appliance must be carried out in accordance with the manufacturer's instructions and following local regulations. The connection of the appliance to the electric and water supply must be carried out by qualified persons only.

Persons using this appliance should be specifically trained in its operation.

Switch off the appliance in the case of failure or malfunction. The periodical function checks requested in the manual must be carried out according to the instructions. Have the appliance serviced by a technically qualified person authorized by the manufacturer and using original spare parts.

Not complying with the above may put the safety of the appliance in danger.

1.1 Symbols used in the manual



This symbol informs about a situation where a safety risk might be at hand. Given instructions are mandatory in order to prevent injury.



This symbol informs about the right way to perform in order to prevent bad results, appliance damages or hazardous situations.



This symbol informs about recommendations and hints that help to get the best performance out of the appliance.

1.2 Symbols used on the appliance



This symbol on a part informs about electrical terminals behind the part. The removal of the part must be carried out by qualified persons only.

1.3 Checking the relation of the appliance and the manual

The rating plate of the appliance indicates the serial number of the appliance. If the manuals are missing, it is possible to order new ones from the manufacturer or the local representative. When ordering new manuals it is essential to quote the serial number shown on the rating plate.

2. Safety instructions

2.1 Safe use

To guarantee the efficiency of the Mistral bottle coolers equipped and to ensure its proper operation, it is essential to adhere to the directions provided by the manufacturer and to make sure that any maintenance work is carried out exclusively by professionally qualified staff. The appliance is designed to be used by adult persons. Prevent any children to gain access to it, for example playing with it.

2.1.1 Modifications

Modifying or trying to modify this appliance, in addition to rendering any form of warranty null and void, is extremely dangerous.

2.2 Safety instructions in case of malfunction

Under no circumstances, try to repair the appliance yourself, since any intervention on the part of persons who are not competent, in addition to being dangerous, may cause serious damage to it. In the event of a failure, contact the dealer who sold you the appliance; he will be able to give you the address of your nearest Authorized Technical Service Centre. We recommend that you insist on having always and exclusively original spares.

3. Functional description

3.1 General

Mistral M60 ja Mistral M90 are bottle coolers, placing backbar or underbar. Mistral M90 can also get with sliding door. [M60,M90]

Mistral TC60 is high bottle cooler, placing backbar.

3.2 Designed use of appliance

Mistral bottle coolers are designed for cooling and storage of beverages.

3.3 Structure

S models with stainless steel interior finish and black epoxy enamelled exterior finish. SS models with stainless steel interior and exterior finish.

4. Use instructions

4.1 Use



Mistral Bottle Coolers must be earthed.

Plug in and switch on at the main.

Check that the light is working. The light switch is located inside the appliance, on the top right hand side.

Run the appliance empty, and check that cold air is being circulated within the appliance.

Load the appliance with cans and/or bottles. Do not obstruct the grid at the bottom of the appliance.

All appliance have an automatic defrost system, which evaporate the condensate water.



When the appliance is not going to be used for several weeks, run it for 24 hours after emptying it, to ensure that all condensate water evaporates.



Do not overload the appliance. There should be a gap of at least 40 mm above cans and bottles on the top shelf, and cans and bottles should not be packed so tightly that the cooled air cannot easily circulate.

Check that the thermostat is pre-set to between 4 and 5. Any other setting will affect the unit's performance.



Load only goods at room temperature or less in the cabinet.



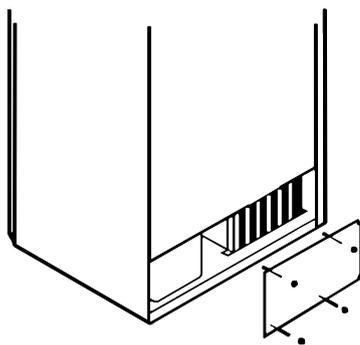
Avoid doors unnecessary opening, this will cause evaporator to steam up preventing the unit from working efficiently.

4.2 After use

4.2.1 Cleaning

To clean the doors and the surfaces use a damp soft cloth and mild liquid detergent. Don't use abrasive detergents or powders, since these might damage the surfaces. The unit can be washed on the inside using bicarbonate of soda.

Remove the bottom cover at the back of the cabinet and clean the compressor coil with a brush and vacuum cleaner every three months or when it's dirty. Also clean the grid at the bottom front of the cabinet. [M60, M90]



Remove the front grid cover. Clean the compressor coil with a brush and vacuum cleaner every three months or when it's dirty.[TC60]

4.2.2 Service

Any maintenance and reparation operations are to be carried out exclusively by qualified person.

5. Installation

5.1 General

Mistral M60 ja Mistral M90 are bottle coolers, placing backbar or underbar.[M60,M90]

Mistral TC60 is high bottle cooler, placing backbar.[TC60]

Mistral bottle coolers is delivery with glass doors and interior light.

Mistral M60 have 2 shelves and 8 clips. [M60]

Mistral M90 have 2 shelves and 12 clips. [M90]

Mistral TC60 have 5 shelves and 20 clips.[TC60]

5.1.1 Using conditions

Is not recommended installing the appliance the place where it may be exposed to direct sunlight or near the heat sources.

5.2 Installation

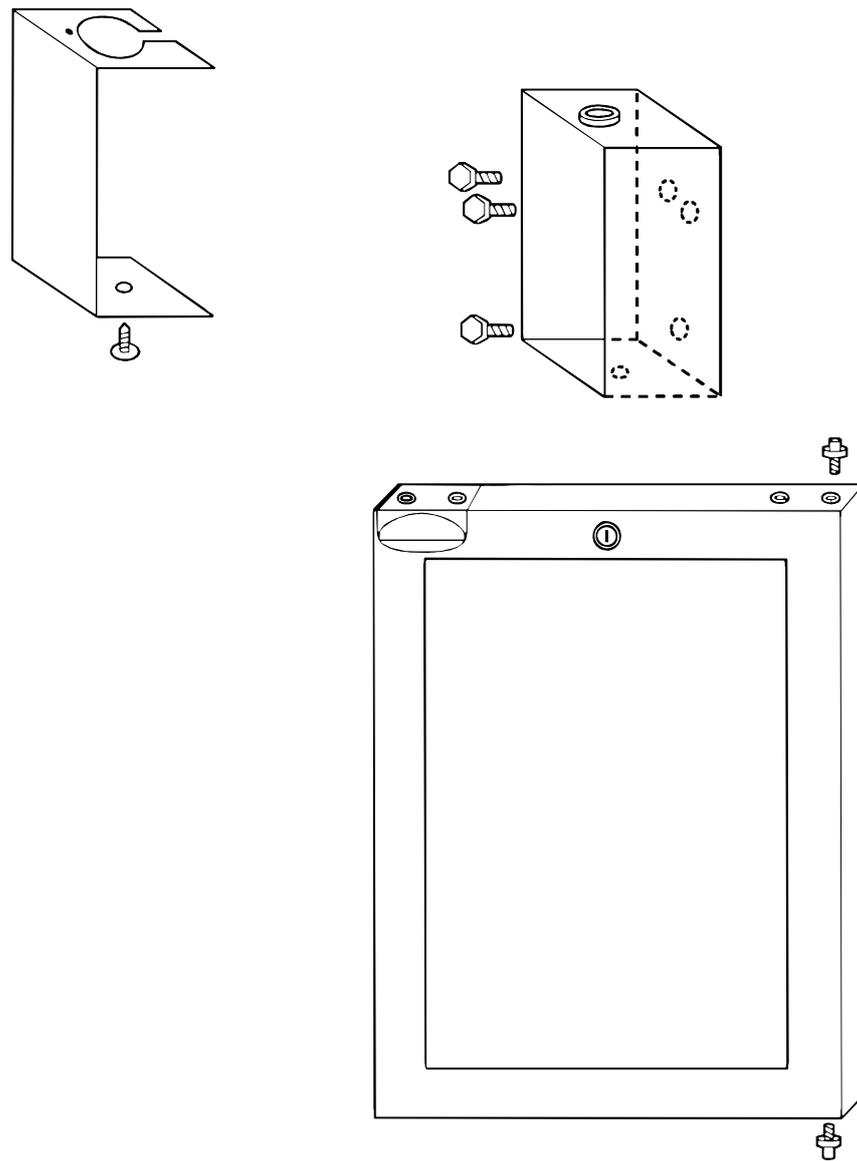
Install the appliance on perfectly level.

Mistral M60 and Mistral M90 bottle coolers can install backbar or underbar. They don't require clearance for air circulation at the back or sides.[M60,M90]

Mistral TC60 install at the backbar. It requires clearance of 40 mm at the back of the appliance.[TC60]

5.2.1 Hinges mooving[M60]

On delivery the door of Mistral M60 are hinged on the right hand side.



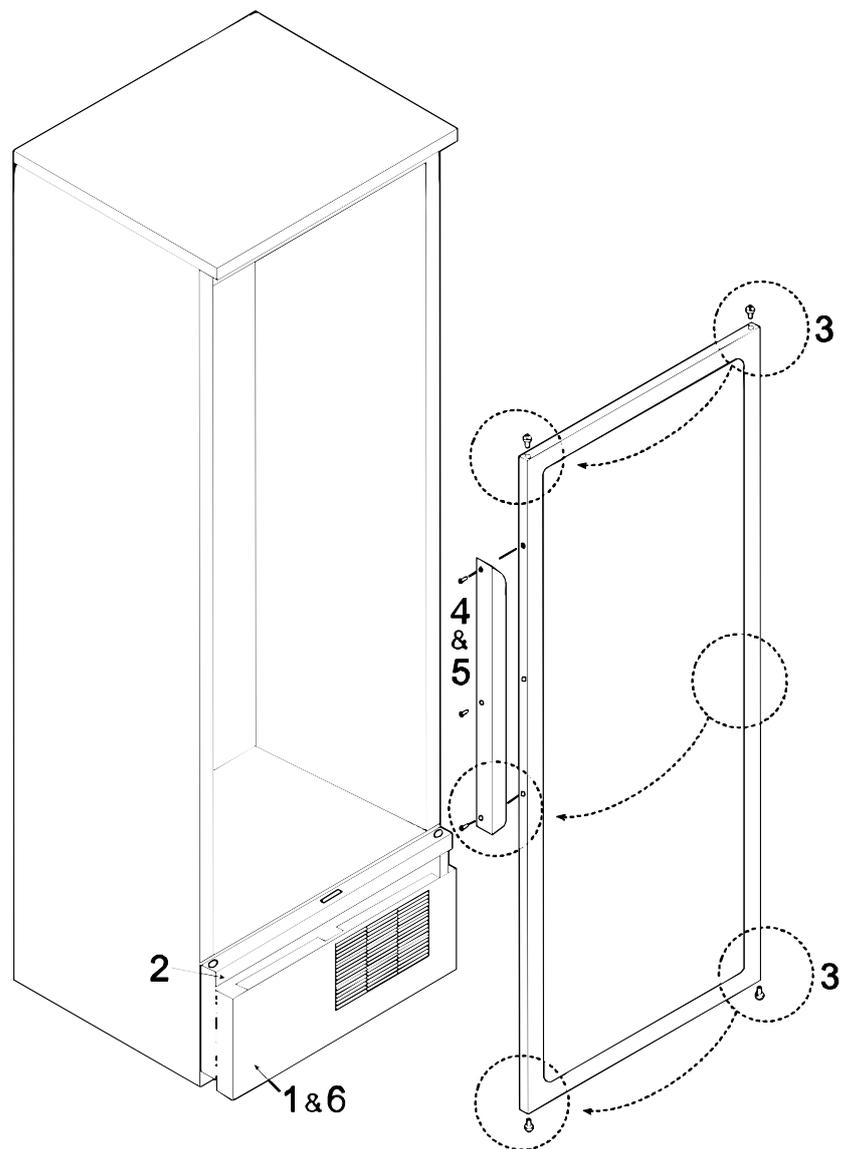
Remove hinge cover and hinge from right hand side.

Remove door from unit and the remove hinge pins and door handle from door.

Refit items in reverse order, to opposite sides of the units. Refit the hinge pins using Lock-tite studlock.

5.2.2 Hinges moving[TC60]

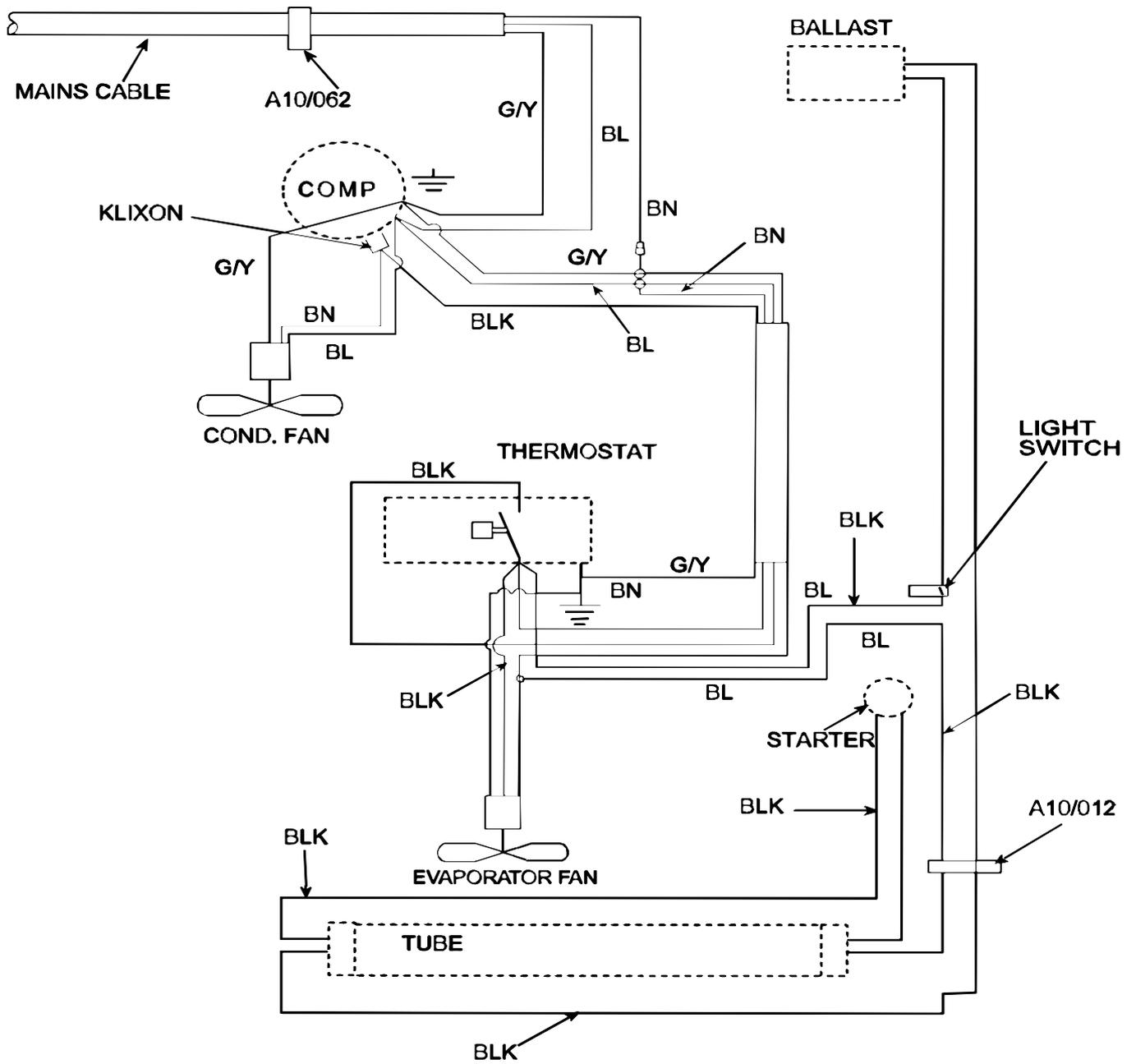
On delivery the door of Mistral TC60 are hinged on the right hand side.



1. Remove grid cover by moving cover upwards and unhooking bottom of cover from case.
2. Remove hinge and lock bracket.
3. Move hinge pin from right to left hand side of the door. Seruce using Locktite stud-lock.
4. Move handle from left to right hand side of door.
5. Refit hinge and lock bracket.
6. Refit grid cover.

6. Technical informations

WIRING DIAGRAM FOR M60 AND M90



WIRING DIAGRAM FOR TC60

