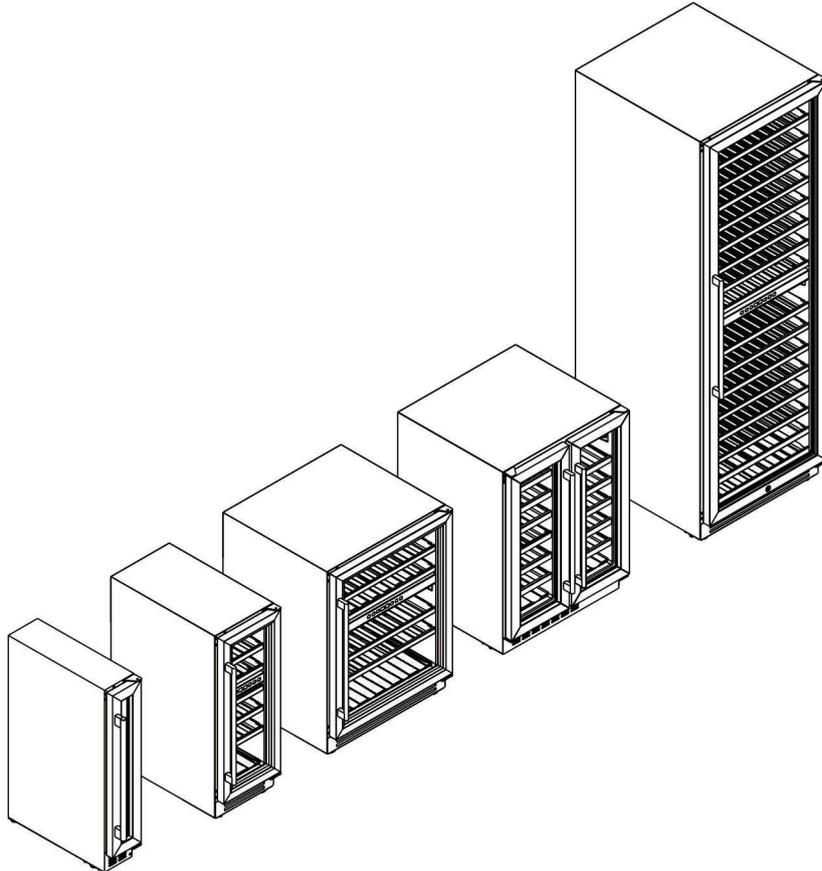


WINECAB 



USER MANUAL

Compressor wine cooler

Please read this Operation Manual carefully before operation

Thank you for your purchasing of our wine cooler.

Please carefully read this Manual before installation and operation of this product, and follow the requirements given in this Manual. The operation instructions provided in this Manual are essential for keeping this product under good conditions. Please keep this Manual properly.

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Symbols used in the Manual and their definitions:

 Not allowed	This symbol means that the behavior as described is not allowed, and could cause product damages or personal injuries.	 Warning	This symbol means that the safe operation of the product and the personal safety of the operator are concerned, and that the operation must be performed in strict compliance with the requirements as specified. Not doing so could cause product damages or personal injuries.	 Caution	This symbol means that the operator must pay attention to the information as described. Not doing so could cause product damages or other losses due to the improper operation.
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Environment Impact Statement

Protect the environment and avoid any pollution. This product may cause environment impacts during the operation.

Please pay attention to the following:

The carton, plastics and other recyclable wastes must be put into the classified waste bin as designated. The improper disposal of old batteries and other hazardous wastes may cause serious environmental pollution; therefore, they must be stored in the waste recycling bin.

Safety precautions

ⓘ This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with 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.

ⓘ 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.

ⓘ **WARNING:** Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

① WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

① WARNING: Do not damage the refrigerant circuit.

① WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

① For appliances which use flammable insulation blowing gases, the instructions shall include information regarding disposal of the appliance. Only the service agent or similarly qualified persons can dispose of flammable insulation blowing gases of appliance.

① Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

① WARNING: To avoid a hazard due to instability of the appliance, it must be fixed in

accordance with the instructions.

⊘ 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

① Due to the special characteristics of the tempered glass, the tempered glass may be exploded at the probability rate of 3‰- 5‰ according to the industrial estimate, while this company will strictly control it within 3‰.

Ensure that the power source complies with the requirements as indicated on the parameter nameplate

An independent socket, at least 10A and complete with earthing device, shall be used, and it is not allowed to use the transformer and extension socket for power supply.

In all cases, the socket must be connected to an earthing line and it is not allowed to modify the power line and plug.

The power line plug shall keep in solid contact with the socket; otherwise it may give rise to any fire.

After the wine cooler is installed in place, the plug shall be easily accessible to facilitate the removal of the cooler plug in case of any accident.

⊘ Never damage the power line

Never pull out the wine cooler plug by dragging the power line. To remove the plug, hold it and pull it out of the socket.

Avoid crushing of power line by the cooler body or trampling by anybody.

Take much care when handling the cooler. Bundle up the power line, but never roller it.

⊗ In case of damages of power line

When the power line is damaged or the plug is worn out, do not further use it. In such a case, the power line or plug must be replaced at the repair workshop designated by the manufacturer, or replaced by the competent professional.

Where the power line needs to be extended, the cross sectional area of the extension line must not be less than 0.75mm².

ⓘ In case of leakage of flammable gas

Firstly, close the valve with gas leakage, and then open the doors and windows for ventilation. Never insert or remove the power socket of the wine cooler.

ⓘ Never store or use the gasoline or other flammable substances in the immediate area of the cooler to avoid fires.

ⓘ Never place flammable and explosive substances and highly corrosive acid and alkaline etc. in the cooler.

Avoid damages of the refrigerating circuit.

Do not use any electric device in the closet of this cooler.

Do not use any mechanical equipment or other methods to accelerate the defrosting process.

① Please take good care of children

Prevent the children from playing inside the cooler.

Prevent the children from hanging from the door body to avoid injuries due to inclination of door body or turnover of the cooler.

Prevent the children from putting their hands or feet into various types of punched holes and side edges of the mechanical compartment, back plate or other metal protection parts of the cooler, to avoid injuries.

Prevent the children from climbing or seating on the shelf in the cooler, for this may damage the cooler and the shelf.

Please keep the key of the cooler, if any, out of reach by the children, to prevent the children from locking themselves inside the cooler.

① Prevent water ingress

Never sprinkle or flush the cooler using water, nor place the cooler in an area exposed to moisture or water sprinkling, let alone filling the cooler with water, so as to avoid impairment of the electric insulativity of the cooler. Furthermore, failing to follow such requirements may lead to electric shock and fire, or other accidents.

① Avoid cold injuries

After the cooler is put into operation, never touch its inner surface, especially when your hand is wet; otherwise the skin may stick onto the inner surface to get injured.

- ⊘ Never modify the wine cooler without approval

It is not allowed to remove or modify the cooler without approval, nor to cause man-made damages of the refrigerating circuit.

The cooler must be repaired by the competent professional.

- ⊘ Do not place the wine or other loads onto the door body when the door is open, to avoid any accident

- ⓘ Remove the power socket in following cases

Before cleaning or servicing the cooler, or when the cooler is faulty or has a power failure, remove the power line plug of the cooler, and wait for at least 5 minutes before switching on the power supply again, to avoid damages of the compressor due to the consecutive starts.

- ⓘ This wine cooler can be only used to store various types of wines

- ⓘ When the cooler is to be rejected

Keep the cabinet far away from the source of ignition to avoid any accident.

Remove the door of the cooler, to avoid any accident of children when they are playing inside it.

Deliver the cooler to the designated place for disposal.

- ⓘ Only the technical service personnel can carry out the moving, installation, maintenance and handling of the wine cooler and non-professional

participation can be dangerous for users. The replacement of the soft power cables must also comply with this regulation.

- ① the appliance is not suitable for the storage of food

- ① Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances.
 - ① WARNING: When positioning the appliance, ensure the supply cord is not trapped or damaged.
 - ① WARNING: Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
 - ① When disposing of the appliance do so only at an authorized waste disposal centre. Do not expose to flame.
 - ① 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.
 - – 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.

Refrigerant

- ① The refrigerant isobutene (R600a) is contained within the refrigerant circuit of the appliance, a natural gas with a high level of environmental compatibility, which is nevertheless flammable. During transportation and installation of the appliance, ensure that none of the components of the refrigerant circuit becomes damaged.
- The refrigerant (R600a) is flammable.



Warning; Risk of fire / flammable materials

If the refrigerant circuit should be damaged:

- ① Avoid opening flames and sources of ignition.
- ① Thoroughly ventilate the room in which the appliance is situated.

Packing list

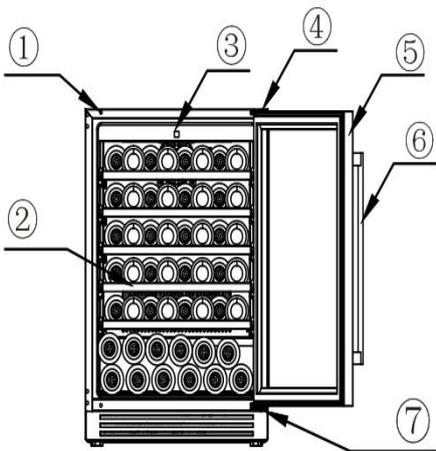
No.	Contents	WCS-145T	WCS-58T	WC-145T	WC-58T	WC-116T
1	Main device	1 unit	1 unit	1 unit	1 unit	1 unit
2	Plastic packaging bag of the main device	1 piece	1 piece	1 piece	1 piece	1 piece
3	Operation Manual	1 copy	1 copy	1 copy	1 copy	1 copy
4	Warranty card					
5	Quality certificate					
6	Mounting screw	1 set	1 set	1 set	1 set	1 set
7	Packaging box	1 piece	1 piece	1 piece	1 piece	1 piece
8	Packaging foam	1 set	1 set	1 set	1 set	1 set

No.	Contents	WCS-88T	WCS-85T	WCS-130T	WCS-210T	WC-210T
1	Main device	1 unit	1 unit	1 unit	1 unit	1 unit
2	Plastic packaging bag of the main device	1 piece	1 piece	1 piece	1 piece	1 piece
3	Operation Manual	1 copy	1 copy	1 copy	1 copy	1 copy
4	Warranty card					
5	Quality certificate					
6	Mounting screw	1 set	1 set	1 set	1 set	1 set
7	Packaging box	1 piece	1 piece	1 piece	1 piece	1 piece
8	Packaging foam	1 set	1 set	1 set	1 set	1 set

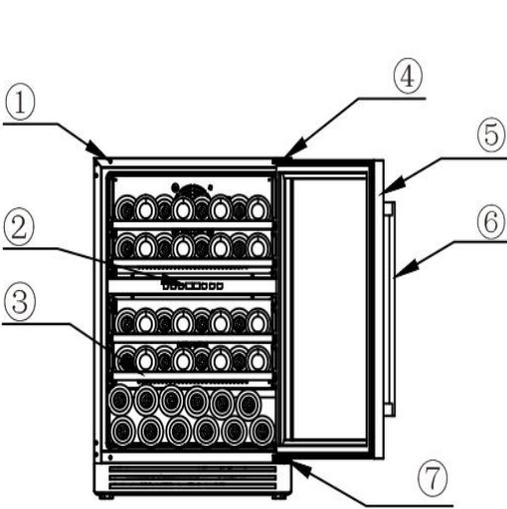
No.	Contents	WC-88T	WCS-160T	WC-160T	WCS-238T	WC-238T
1	Main device	1 unit	1 unit	1 unit	1 unit	1 unit
2	Plastic packaging bag of the main device	1 piece	1 piece	1 piece	1 piece	1 piece
3	Operation Manual	1 copy	1 copy	1 copy	1 copy	1 copy
4	Warranty card					
5	Quality certificate					
6	Mounting screw	1 set	1 set	1 set	1 set	1 set
7	Packaging box	1 piece	1 piece	1 piece	1 piece	1 piece
8	Packaging foam	1 set	1 set	1 set	1 set	1 set

No.	Contents	WCS-430T	WC-430T	WCS-125T	WC-125T	
1	Main device	1 unit	1 unit	1 unit	1 unit	
2	Plastic packaging bag of the main device	1 piece	1 piece	1 piece	1 piece	
3	Operation Manual	1 copy	1 copy	1 copy	1 copy	
4	Warranty card					
5	Quality certificate					
6	Mounting screw	1 set	1 set	1 set	1 set	
7	Packaging box	1 piece	1 piece	1 piece	1 piece	
8	Packaging foam	1 set	1 set	1 set	1 set	

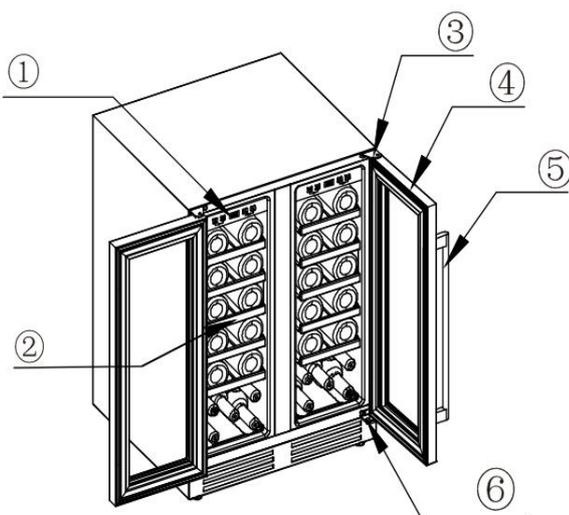
Name of component



- 1: Box body
- 2: Shelf
- 3: Switch display screen
- 4: Upper hinge
- 5: Door body
- 6: Door handle
- 7: Lower hinge



- 1: Box body
- 2: Switch display screen
- 3: Shelf
- 4: Upper hinge
- 5: Door body
- 6: Door handle
- 7: Lower hinge



- 1: Switch display screen
- 2: Shelf
- 3: Upper hinge
- 4: Door body
- 5: Door handle
- 6: Lower hinge

Technical parameters

Model No.	WCS-145T	WC-58T	WC-145T	WCS-58T
Rated voltage	220V~60Hz			
Climate type	SN/N/ST/T			
Rated power	120W	85W	120W	85W
Net capacity	138L	54L	131L	57L
Refrigerant	R600a/26g	R600a/18g	R600a/28g	R600a/18g
Noise level	41dB(A)	40dB(A)	41dB(A)	40dB(A)
Dimensions	W595*H820*D575	W295*H820*D575	W595*H820*D575	W295*H820*D575
Embedded dimensions	W600*H825*D580	W300*H825*D580	W600*H825*D580	W300*H825*D580
Packaging dimensions	W660*H885*D630	W325*H880*D625	W660*H885*D630	W325*H880*D625

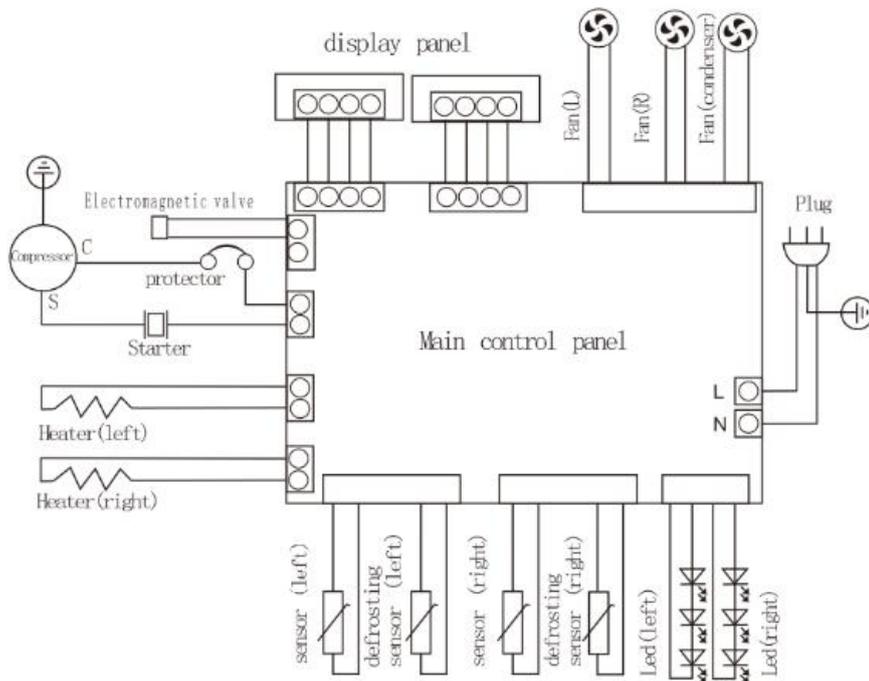
Model No.	WC-116T	WCS-88T	WC-88T	
Rated voltage	220V~60Hz			
Climate type	SN/N/ST/T			
Rated power	120W	85W	85W	
Net capacity	108L	87L	83L	
Refrigerant	R600a/18g	R600a/18g	R600a/18g	
Noise level	41dB(A)	41dB(A)	41dB(A)	
Dimensions	W595*H820*D575	W380*H820*D575	W380*H820*D575	
Embedded dimensions	W600*H825*D580	W390*H825*D585	W390*H825*D585	
Packaging dimensions	W660*H885*D630	W430*H885*D630	W430*H885*D630	

Model No.	WCS-85T	WCS-130T	WCS-210T	WC-210T
Rated voltage	220V~60Hz			
Climate type	SN/N/ST/T			
Rated power	85W	85W	85W	85W
Net capacity	78L	126L	206L	198L
Refrigerant	R600a/25g	R600a/25g	R600a/30g	R600a/30g
Noise level	40dB(A)	41dB(A)	40dB(A)	40dB(A)
Dimensions	W430*H850*D460	W490*H850*D575	W490*H1280*D575	W490*H1280*D575
Packaging dimensions	W465*H880*D500	W530*H885*D615	W605*H1375*D680	W605*H1375*D680

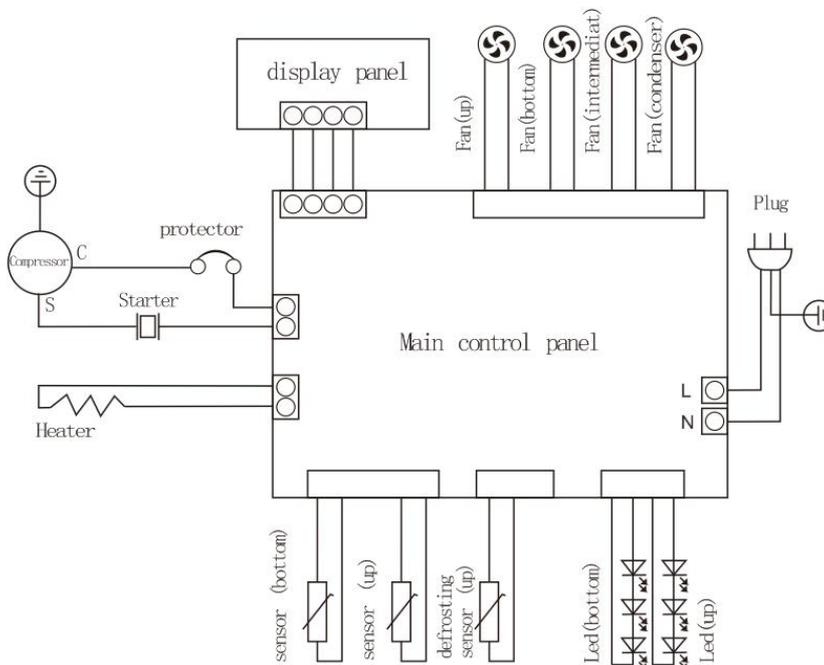
Model No.	WCS-160T	WC-160T	WCS-238T	WC-238T
Rated voltage	220V~60Hz			
Climate type	SN/N/ST/T			
Rated power	85W	85W	85W	85W
Net capacity	160L	153L	241L	234L
Refrigerant	R600a/23g	R600a/23g	R600a/36g	R600a/36g
Noise level	41dB(A)	41dB(A)	40dB(A)	40dB(A)
Dimensions	W490*H1050*D575	W490*H1050*D575	W490*H1500*D575	W490*H1500*D575
Packaging dimensions	W605*H1140*D680	W605*H1140*D680	W605*H1585*D680	W605*H1585*D680

Model No.	WCS-430T	WC-430T	WCS-125T	WC-125T
Rated voltage	220V~60Hz			
Climate type	SN/N/ST/T			
Rated power	155W	155W	130W	130W
Net capacity	436.5L	425.5L	120L	116L
Refrigerant	R600a/42g	R600a/42g	R600a/35g	R600a/42g
Noise level	41dB(A)	41dB(A)	40dB(A)	40dB(A)
Dimensions	W595*H1860*D680	W595*H1860*D680	W592*H885*D555	W592*H885*D555
Embedded dimensions	W605*H1870*D685	W605*H1870*D685	W570*H880*D570	W570*H880*D570
Packaging dimensions	W750*H2010*D660	W750*H2010*D660	W708*H940*D700	W708*H940*D700

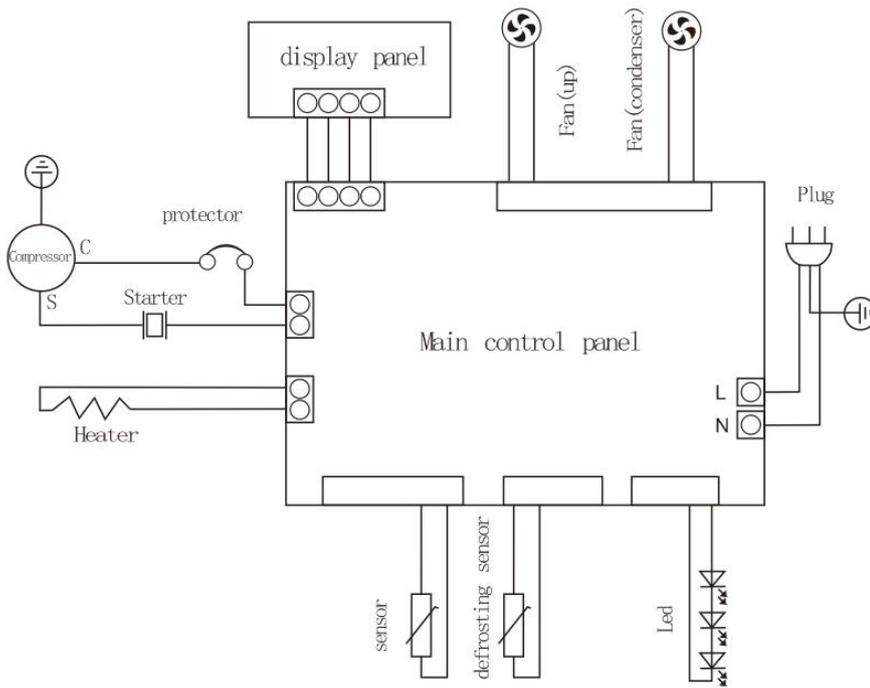
Electric principle drawing



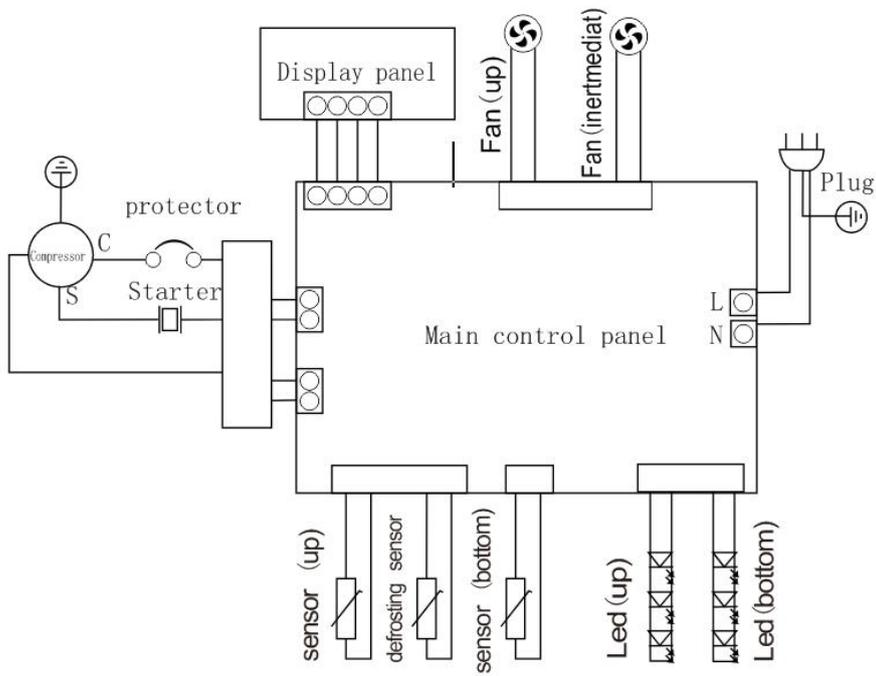
For models: WC-116T



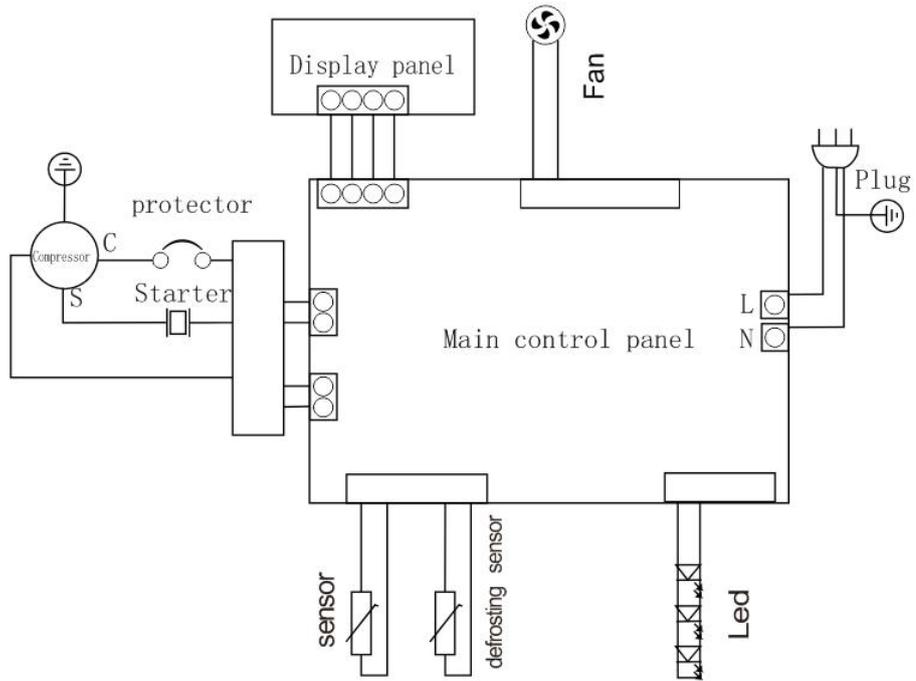
For models: WC-58T WC-145T WC-88T



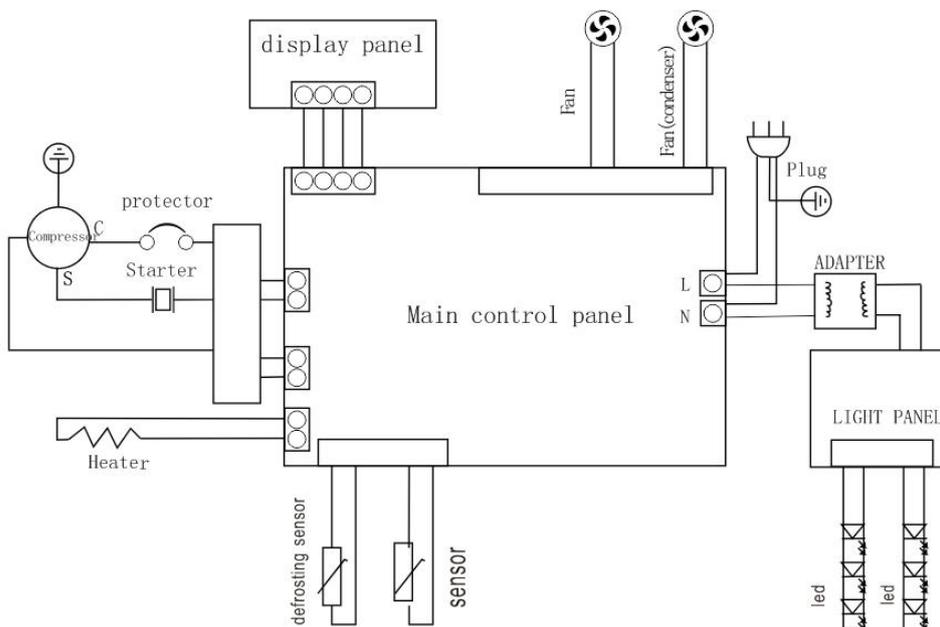
For models: WCS-58T WCS-145T WCS-88T



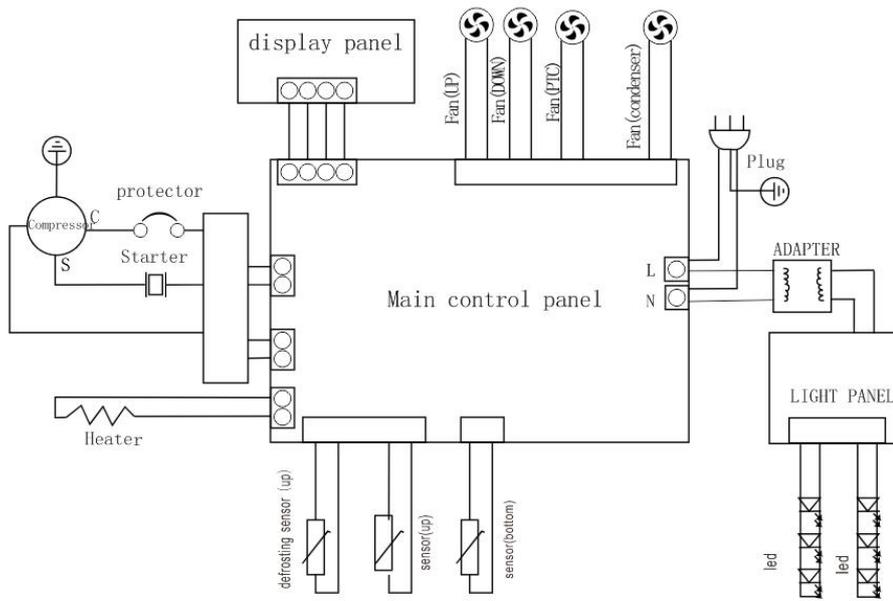
For models: WC-160T WC-210T WC-238T



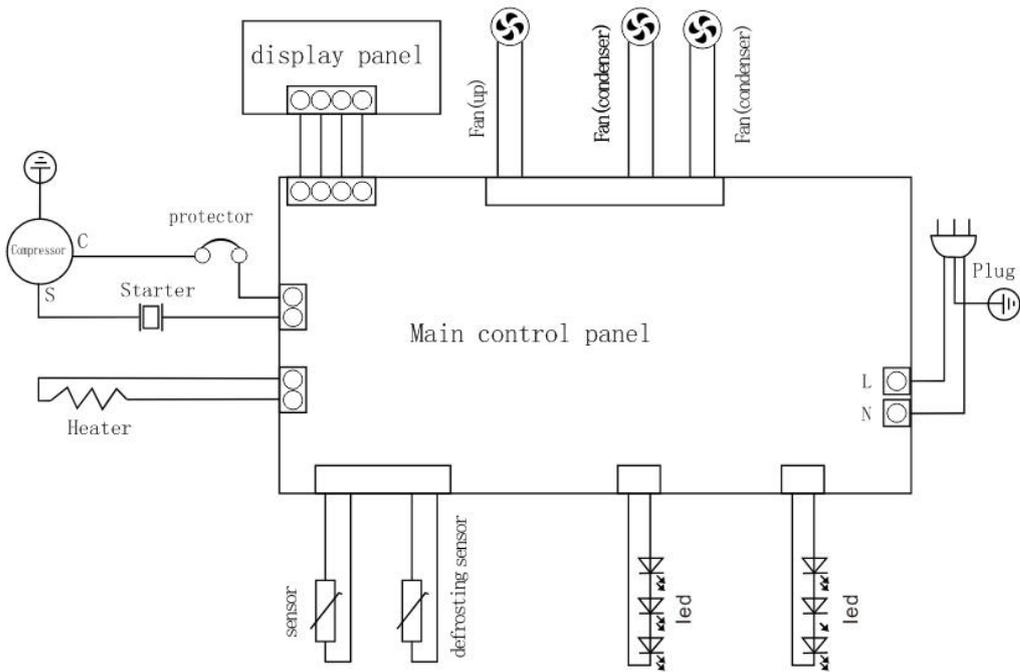
For models: WCS-85T WCS-130T WCS-210T WCS-160T WCS-238T



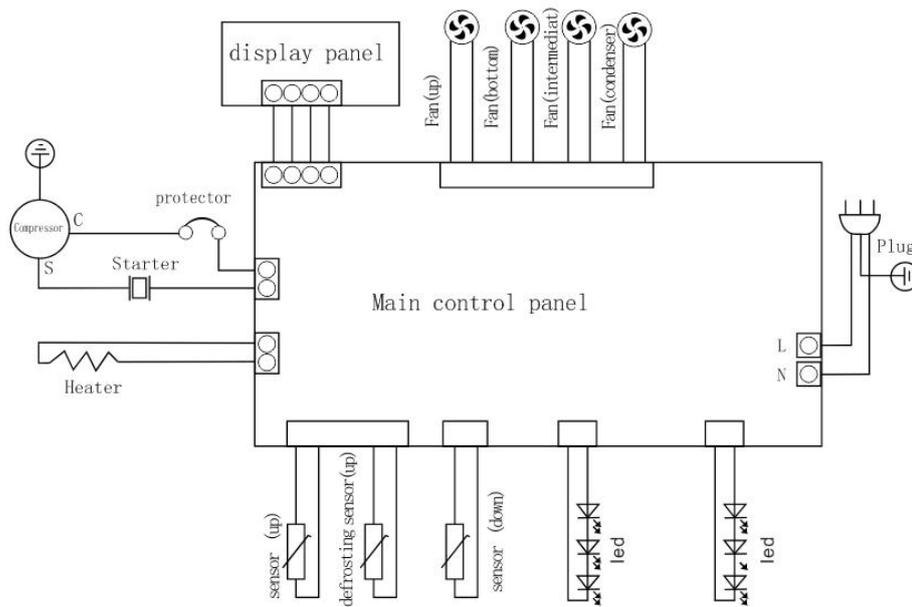
For model: WCS-430T



For model: WC-430T



For model: WCS-125T



For model: WC-125T

Precautions for installation

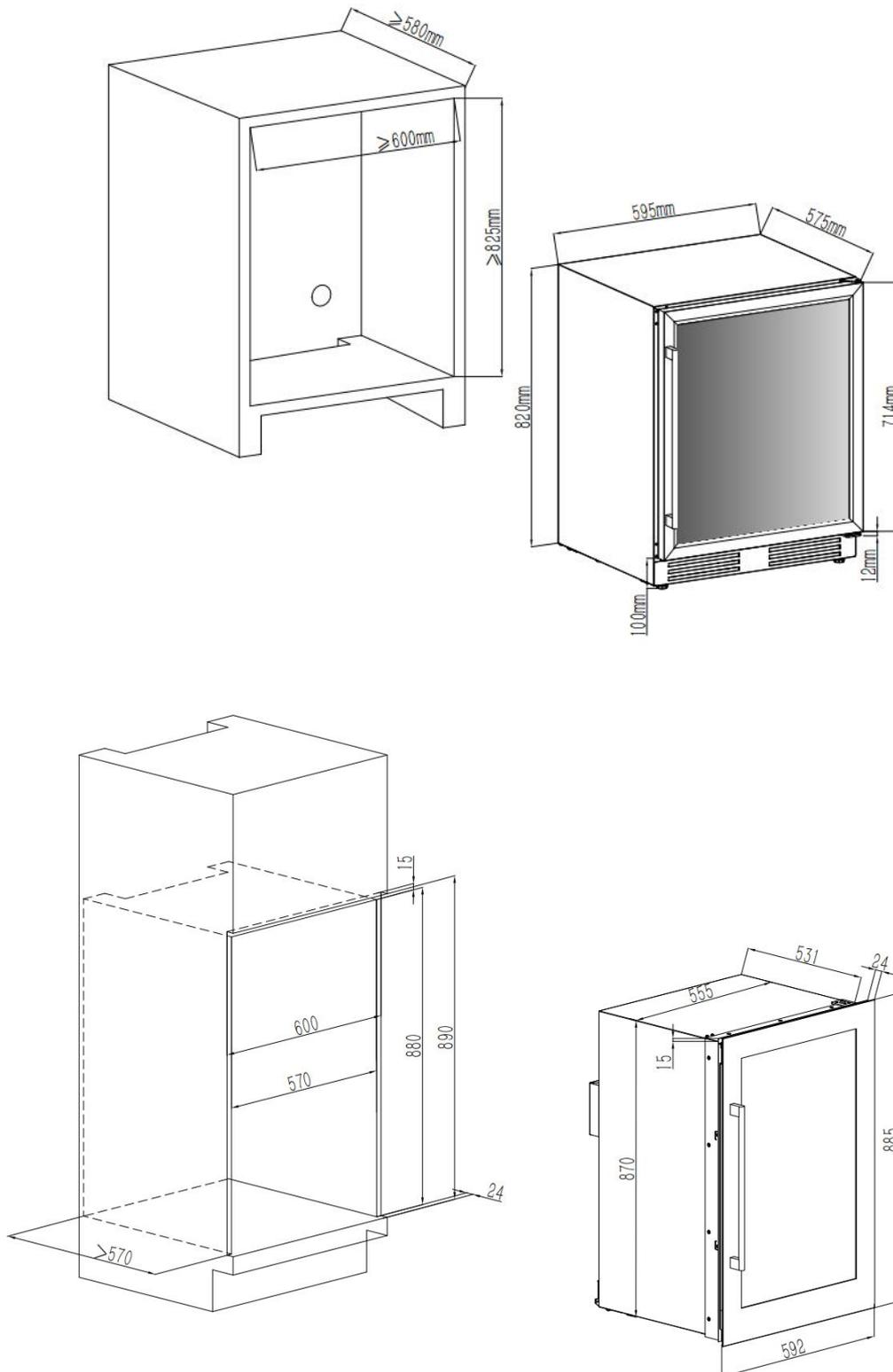
- ⚠ The cooler shall not be tilted over 45° when being handled, and it can be electrified only 10 minutes after handling operation.
- ⓘ The cooler must be placed on a flat and solid ground surface. If it needs to be elevated, a stable, solid and inflammable pad shall be used. Never use the packaging foam as the pad to elevate the cooler.
- ⓘ Do not place the cooler in the area exposed to moisture or water splash. The water splash or dirt on the cooler shall be timely removed using the soft cloth to prevent rusting and impairment of electric insularity.
- ⊘ Do not place the cooler in an environment prone to be iced, nor use it in the rain. The cooler shall be kept far away from the heat source and protected against sunshine, to avoid influencing the normal operation of the cooler.
- ⓘ Insert the power line plug into the power socket as indicated on the nameplate, electrify the cooler for trial operation, and if you feel an abrupt reduction of temperature within one hour, the cooler works normally. Thereafter, you can store wines into the cooler.

ⓘ As the cooler is installed in the cabinet, the cabinet shall be well ventilated; otherwise the normal operation of the cooler may be adversely influenced. The cabinet shall not be provided with a back plate, and the heat dissipation shall satisfy following requirements:

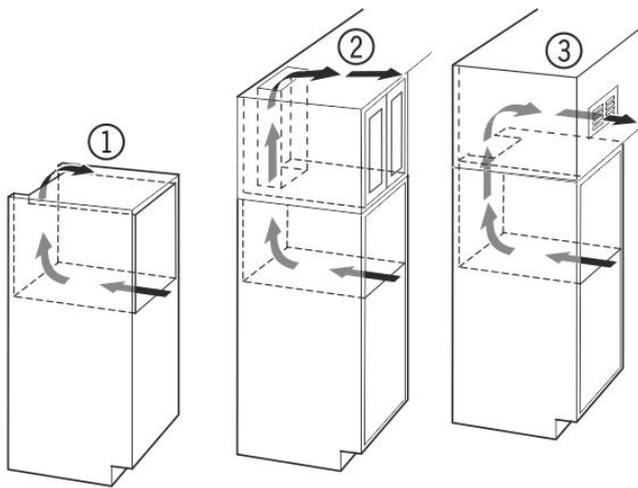
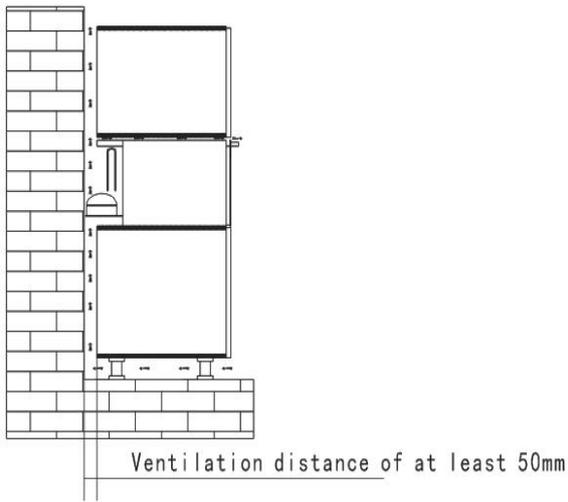
ⓘ 1. A square hole of an appropriate size shall be located at the designed position on the cabinet, and the cooler shall be embedded into the square hole stably. The specified dimensions of the square hole are shown in the right figure:

- “built-in” wine cellars and beverage centers are front venting but are not designed to be fully integrated behind a joinery door.
- Please follow the installation diagram when installing a built-in unit. No less than the minimum installation dimension or it will affect the venting of cellar.
- built-in units draw air from right of ventilation frame and expel through left of ventilation frame under the front door.
- “built-in” wine cellars and beverage centers have a power switch located on the control panel so power point location is not critical.
- The unit requires a standard 220 volt power point.
- The power cord is 1.5 m in length and is fixed on the right side at the back when looking from front of cabinet.
- As with most appliances of today, the wine cellar has sensitive electronic components which are susceptible to damage through lightning and electricity supply faults. It is therefore advised to use a power surge protector to avoid problems of this nature.
- Air vent on door must be provided for any built-in wine unit when a wood door is installed in front of the unit.

Schematic diagram of embedding mode



Refer to specifications for specific model dimensions



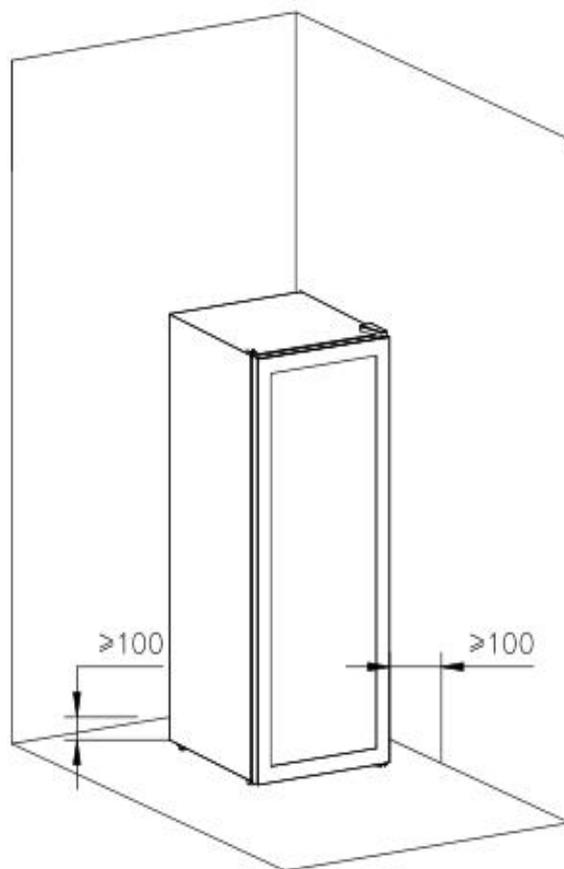
Important
The clear ventilation cross-section above the appliance must be at least 200cm².

The air supply passes below the appliance door

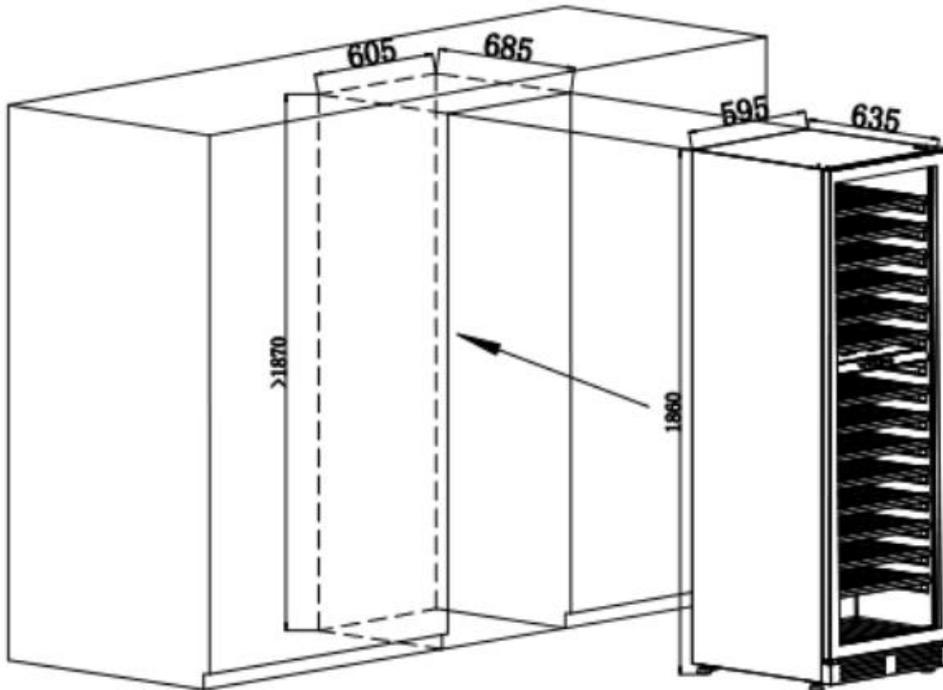
Types of air outlet

1. Directly above the appliance
2. Above the top unit
3. From the front of the top unit with decor grille

Freestanding wine cabinet layout



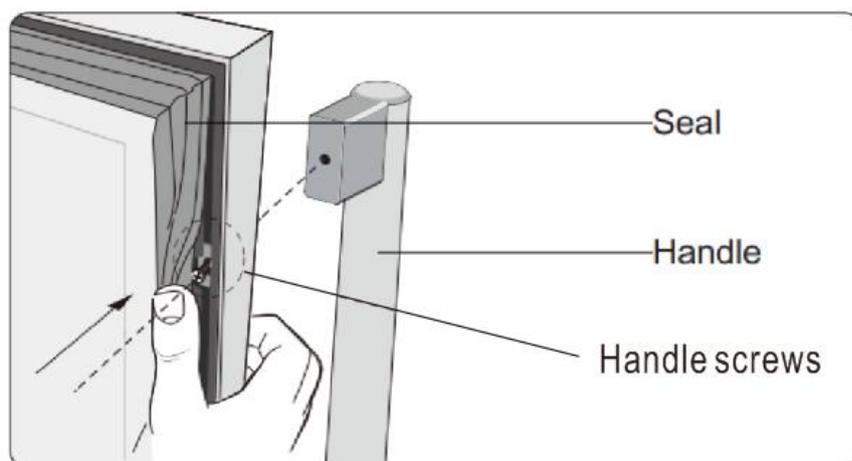
- ① Free style wine cabinet, left and right sides and compressor working area are recommended to be more than 100mm away from the wall.
- ① WCS-85T/WCS-130T/WCS-160T/WC-160T/WCS-210T/WC-210T/WCS-238T/WC-238T
All of them are freestanding wine cabinets.
- ① Wine cabinet development reason, the top of the product also auxiliary heat, so that the wine cabinet effect is better, so do not put anything on the top of the product.



ⓘ WCS-430/WC-430 can be built-in or freestanding installation.

ⓘ Note WCS-430/WC-430 must be embedded in the dimensions shown above

Install the handle



ⓘ Remove the door seal slightly to expose the two screw holes.

ⓘ Fix the handle by screwing the two handle screws tightly.

Precautions for operation

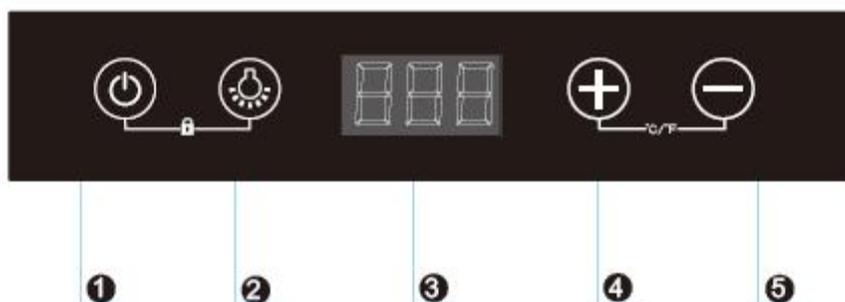
- ① 1. Clean the cooler.
- ① Before operation, clean the cooler inside, and check whether the vent pipe is clogged.
- ① 2. Keep the cooler level for 30 minutes.
- ① After the cooler is leveled and cleaned, do not electrify it immediately. Keep the cooler stationary for more than 30 minutes, and then electrify it to ensure the normal operation of the cooler.
- ① 3. Close the cooler door, and insert the power line.
- ① After the power supply is switched on, the cooler will start to work. If the cooler fails to work in a long period of time, check whether the power socket and the electric circuit work normally. If, half an hour later, an abrupt reduction of temperature is detected after the cooler door is opened, cooler works normally.
- ① 4. Generally, do not stop the cooler, to avoid influencing its normal service life. After the power line plug is removed, wait for at least 5 minutes before inserting it again, to ensure the normal operation of the cooler.
- ① 5. Do not switch off the power supply of the cooler when unnecessary, because the power interruption may cause temperature rise inside the cooler, thus to shorten the storage term of wines and degrade their drinking quality.
- ① 6. A certain space shall be maintained between wine bottles, which will facilitate the circulation of cool air.
- ① 7. It is not allowed to flush the cooler body using water, nor to wipe the body using the gasoline or other organic solvents.
- ① 8. If the power cord is damaged, it must be replaced by the professional of manufacturer's repair dept or any similar department to avoid any danger.
- ① 9. All power sockets must be reliably earthed.
- ① 10. The system shall be set up during the initial operation of the product for better protection of this product.

Method of operation

WCS-series control panel:

WCS-58T WCS-145T WC-116T WCS-88T WCS-85T WCS-125T

WCS-130T WCS-160T WCS-210T WCS-238T WCS-125T



- 1 Power key
- 2 Lamp key
- 3 Display screen
- 4 + key
- 5 - key



Child lock key (combined key)

Lock: The key will be locked automatically after power-on or 15 seconds if no key is operated. the key will be locked when press both keys at the same time for 3s.

Unlock: To unlock the key, press both keys at the same time for 3s.



C/ F switch over key (combined key) :

Press both keys at the same time, and then you can switch over between the Celsius degree and Fahrenheit degree for display. Each time the key is pressed, a switchover will be made. When setting the system temperature, it is not allowed to switch over between the Celsius degree and Fahrenheit degree.



Power on/off key:

1. Press this key for 3S, and then all external power

sources will be disconnected and all external equipment will be turned off, with the cooler in ready mode.

2. When the cooler is in the ready mode, press this key, and then the cooler will restore its normal operation and work under real-time conditions.

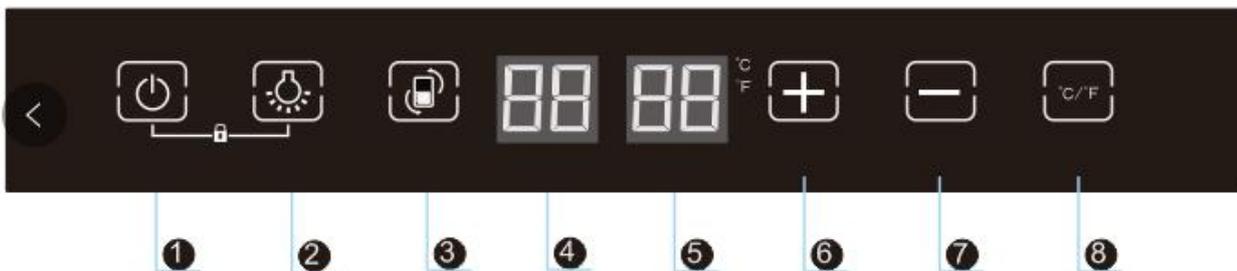


Lamp control key :

The lamp control key is a cycling key: on → off → on.

WC-series control panel :

WC-58T WC-88T WC125T WC-145T WC-160T WC-210T WC-238T WC-430T



- 1 Power key
- 2 Lamp key
- 3 Zone selection
- 4 Upper zone temp
- 5 Lower zone temp
- 6 + key
- 7 - key
- 8 C/F switch over key



Child lock key (combined key)

Lock: The key will be locked automatically after power-on or 15 seconds if no key is operated. the key will be locked when press both keys at the same time for 3s.

Unlock: To unlock the key, press both keys at the same time for 3s.



C/ F switch over key (combined key) :

Press the key , you can switch over between the Celsius degree and Fahrenheit degree for display. Each time the key is pressed, a switch over will be made. When setting the system temperature, it is not allowed to switch over between the Celsius degree and Fahrenheit degree.



Power on/off key:

Press this key for 3S, and then all external power sources will be disconnected and all external equipment will be turned off, with the cooler in ready mode.

When the cooler is in the ready mode, press this key, and then the cooler will restore its normal operation and work under real-time conditions.



Lamp control key :

The lamp control key is a cycling key: on → off → on.



Temperature “+” key

Functions of temperature “+” key: When the action of this key is detected for the first time, the LED screen will indicate the current set temperature in a flashing way and at a certain interval; at this moment, this key can be operated to increase the set temperature by 1°C each time the key is pressed. The LED screen will indicate the current set temperature in a flashing way and at a certain interval, and 5s later, if no further action of this key is detected, the setting after adjustment will be memorized, and the screen will exit from the flashing mode and restore the indication of the set temperature.



Temperature “-” key:

Functions of temperature “-” key: When the action of this key is detected for the first time, the LED screen will indicate the current set temperature in a flashing way and at a certain interval; at this moment, this key can be operated to decrease the set temperature by 1°C each time the key is pressed. The LED screen will indicate the current set temperature in a flashing way and at a certain interval, and 5s later, if no further action of this key is detected, the setting after adjustment will be memorized, and the screen will exit from the flashing mode and restore the indication of the set temperature.



Zone selection key:

You need to select the set zone by touching the mark  before touching the mark  or  to set the desired temperature. The zone temperature will flash when it is ready to be set.

Routine maintenance

ⓘ Caution: To develop the best performance of this machine and prolong its service life, it shall be serviced frequently. Before maintenance, the power line plug shall be removed and it shall be confirmed that the power supply has been cut off.

ⓘ 1. It is not allowed to remove the power line plug from the socket by pulling the cable.

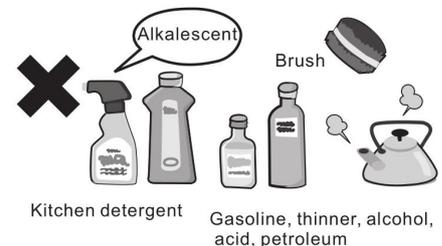
ⓘ 2. The dust on the condenser (the metal mesh on the back of cooler) shall be cleared every two years.

ⓘ 3. The cooler inside shall be thoroughly cleaned every year. To clean the cooler, the plug shall be removed and the cooler shall be emptied. Then the cooler inside shall be cleaned using the wet soft cloth or sponge dipped with clean water or soap liquid (or any other non-corrosive neutral cleanser). It is not allowed to clean the cooler using the organic solvent, alkaline detergent, boiled water, washing powder or acid and the like.

ⓘ 4. In the humid environment or in the rainy weather, the cooler surface may be dewed, especially on the external surface of the glass door. This is caused due to the contact with the moisture in the air. In such a case, the surface can be dried using the dry cloth.

ⓘ 5. To ensure the normal operation of the cooler in a long period of time, the user should inspect the cooler on a regular basis; if any abnormality is found, the manufacturer shall be notified of the same immediately.

ⓘ 6. During cleaning operation, it is not allowed to use the water to flush the compressor compartment of the cooler. After cleaning operation, the cooler shall be wiped using the dry cloth to prevent rusting.



CARE INSTRUCTIONS

Operation Anomalies

ⓘ Ensure that there is power to the electrical supply plug by connecting another electrical appliance to it. Check fuse, if any. Make sure that the door is closed properly.

ⓘ If the unit appears to be malfunctioning, unplug it and contact your after sales service. Any intervention on the cold circuit should be performed by a refrigeration technician who should carry out an inspection of the circuit sealing system. Similarly, any intervention on the electrical circuit should be performed by a qualified electrician.

ⓘ **IMPORTANT:** Any intervention performed by a non-authorized technician will lead to the warranty being considered as null and void.

ⓘ Power Failures

ⓘ In the event of a power interruption, all previous temperature settings are automatically preservation and it will revert to a pre-set temperature setting.

ⓘ Shelves

ⓘ For easy access to the storage content, you must pull the shelves out of the rail compartment. These wine cabinets, however, are designed with a notch on each side of the shelf tracks to prevent bottles from falling.

Storage of red wine

① Red wine storage zone:

① The storage zone is mainly intended to ensure the storage of your red wine under the best conditions.

① The temperature of the storage zone has been set at 12°C at the delivery, and this temperature is suitable for the storage of most of wine products.

① The red wine is provided with a complicated nature due to its length of treating process. To express its best feature, a specific environment is needed.

Although all of wine products are manufactured at the same temperature, they need to be preserved and tasted under different temperature conditions due to their special features.

① Therefore, as for the coolers of the wine manufacturer, the absolute temperature is not essential for the storage of wine. However, a steady temperature is very important within a certain period of time. The wine can be properly preserved at any temperature as long as its temperature is not changed.

① Guidance on arrangement of red wine bottles

Ideal wine temperature

Below we will tell you the storage temperature for different types of wine. If you desire a more appropriate storage temperature than the inside temperature of the cooler (5 - 20°C), we recommend you to place the wine outside, and then store it into the cooler when the cooler inside temperature is more appropriate.

Amarone Classic Dry Red Wine 17°C

Amarone Classic Dry Red Wine 17°C

Barbaresco Wine 17°C

Barolo Wine 17°C

Beaujolais Wine 13°C

Bordeaux Blanc 6°C

Dry white wine 8°C

Bordeaux Red Wine 17°C

White Burgundy 11°C

Red Burgundy 18°C

Brunello Wine 17°C

Champagne 6°C

Chianti Classico 16°C

Languedoc-Roussillon 13°C

Passito di Pantelleria 6°C

Provence Rose 12°C

Sweet Sparkling Wine 6°C

Verdicchio di Matelica & Verdicchio dei Castelli di Jesi 8°C

Trentino White Wine 11°C

Franciacorta White Wine 11°C

Aromatic White 10°C

Fruity Dry White 8°C

Friulano Venetian Julia White Wine 11°C

Rodano White Wine 15°C

Loire Dry White Wine 10°C

Loire Liqueur Wine 10°C

Loire Red Wine 14°C

Passito Liqueur Wine 8 - 18°C

Rose Wine, New Wine 12°C

Light Red Wine with Malt Tannins 14°C

Red Wine with a Little of Tannins 16°C

Trouble shooting

If you find any abnormality during operation, immediately stop the operation, remove the power line plug, and check the machine according to the following instructions. If necessary, contact the after-sales service center of this company.

Status	Reason and solution	
Too high noise	The cooler is not level	Level the cooler, for the unlevelled cooler may produce noise during operation
The cooler doesn't work	The power supply of the cooler is not switched on	Switch on the power supply
	The computer board is damaged	Notify the manufacturer for repair
	The compressor is provided with a protection mode	The operation interval of the compressor is 5 minutes.
The cooler door surface is dewed	The door is opened too frequently or the door is opened for too long time	Do not open the door for too long time, nor open or close the door too frequently
	The external environment is highly humid	Dry using a piece of dry cloth
	The cooler temperature is set too low	Set a proper temperature
The lamp is not lit	The lamp is damaged	Notify the manufacturer for replacement of the lamp
	Check whether the power supply is switched on	Check the power supply
The door is not improperly sealed and there is a leakage of cool air	The door seal may be hardened or deformed due to the low temperature inside the cooler after operation for a period of time.	Use the hot air of the hair dryer to bake the deformed surface or use the hot towel to cover the deformed surface, and close door and press it tightly after the door seal is softened.
The compressor keeps operating for long time	<p>If the temperature in the summer is too high, the compressor will work for long time. This is normal.</p> <p>If the cooler is not cool enough, please check against the following items: If the cooler door is not properly sealed or the door is opened too frequently, close the door tightly, and open the door at a lower frequency. Do not place too many drinks in the cooler, and maintain a certain space between the food. If the temperature inside the cooler reaches the required freezing temperature, check the temperature setup, and set the temperature at a higher level.</p>	
The refrigerating effect of the cooler is poor	<p>Adjust the refrigerating level.</p> <p>The cooler is exposed to sunshine or any heat source is located in its immediate area.</p> <p>Any hot drink is placed into the cooler</p> <p>The drinks in the cooler are crowded to impair the cool air circulation.</p> <p>The cooler door is frequently opened or is not properly closed.</p>	
There is any odour in the cooler	<p>The new cooler may give off the smell of the foaming agent or plastic. That's normal, and such smell will disappear slowly in future. Check whether there is any spoiled drink inside the cooler.</p> <p>Any odorant drink shall be tightly sealed using the plastic bag.</p> <p>The cooler shall be cleaned on a regular basis.</p>	
The cooler produces the liquid flowing sound.	The sound is generated from the flowing of the refrigerant inside the circulating pipeline of the refrigerating system. That's normal. No further treatment is required.	
The cooler produces snapping sound in operation	This is the sound generated in the startup of electric components, such as the relay and thermal protector, during start or stop of the cooler.	
	This is caused by the mutual fine movements of various kinds of materials due to the inconsistent thermal expansion and contraction arising out of abrupt changes of the cooler inside temperature when the cooler is being started or stopped.	

Disusing

If it is not used for a long time, turn off the wine cooler, pull out the plug and take off the safety device or break the fuse.

Do a good job in cleaning and open the cabinet door so that no smell will be produced.

Waste disposal warning

Packing materials are used to protect the electric appliance during transportation, and every part of the material is recycled material.

- Paper board/cardboard (made of waste paper)
- Polystyrene blocks (foam, non-fluorinated polystyrene)
- Plastic film, bag (polystyrene)
- Packing tape (polystyrene)
- Do not let children play with packaging material, because the plastic film may cause suffocation!
- Send the packing materials to the public environmental recycling station.

The outdated wine cooler in residential areas where garbage is not classified still has many valuable raw materials which shall be dealt with.

The outdated wine cooler shall be discarded immediately; the plug shall be pulled out, and the soft power cable shall be removed. Destroy the lock to prevent children from locking themselves when they play.

- Before sending the outdated wine cooler to the public recycling station, the cold circulation system shall not be damaged to ensure the refrigerant and oil of the wine



cooler  will not leak.

- Information about recycling dates and recycling stations can be consulted with local sanitation departments or government agencies.

DANGER: Risk of child entrapment. Before you throw away your old refrigerator or freezer:

- * Take off the doors.
- * Leave the shelves in place so that children may not easily climb inside.

	Correct disposal of this product
	<p>This symbol on the product, or in its packaging, indicates that this product may not be treated as household waste. Instead, it should be taken to the appropriate waste collection point for the recycling of electrical and electronic equipment. 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 the inappropriate waste handling of this product. For more detailed information about the recycling of this product, please contact your local council, your household waste disposal service, or the shop where you purchased the product.</p>