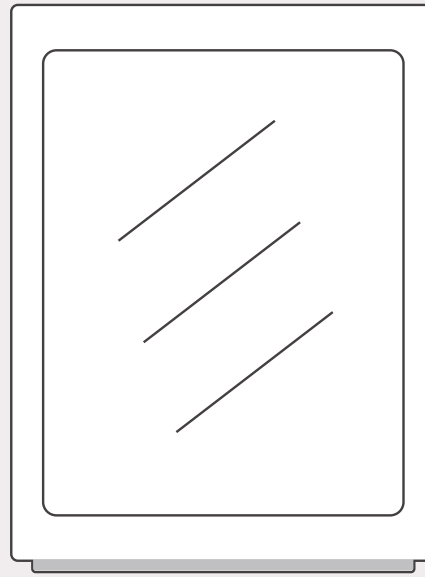


Wine Cooler

USER MANUAL

MDRW150FGG22W

Warning notices: Before using this product, please read this manual carefully and keep it for future reference.
The design and specifications are subject to change without prior notice for product improvement.
Consult with your dealer or manufacturer for details.
The diagram above is just for reference. Please take the appearance of the actual product as the standard.

THANK YOU LETTER

Thank you for choosing Midea! Before using your new Midea product, please read this manual thoroughly to ensure that you know how to operate the features and functions that your new appliance offers in a safe way.

EN

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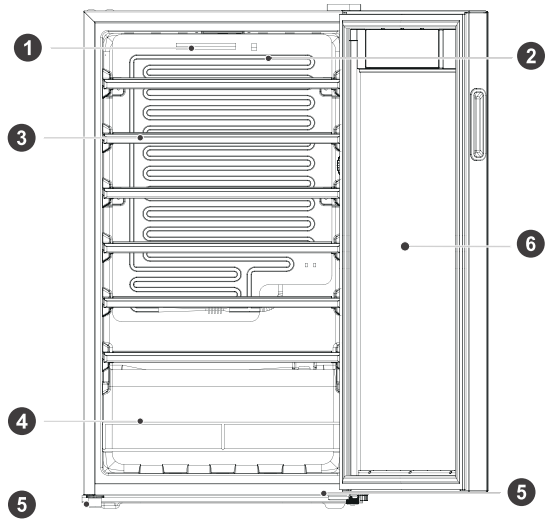
SPECIFICATIONS

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Product model	MDRW150FGG22W
Rated Voltage / Frequency	220-240V~/50Hz
Rated Current	0.7A
Total Volume	93L
Rated Bottle Capacity	34B
Overall Dimension (WxDxH)	470x440x845mm

PRODUCT OVERVIEW

Names of components



1	LED lamp	**4**	Steel column strip
2	Refrigerator rollbond evaporator	**5**	Levelling foot
3	Shelf	**6**	Glass door

ATTENTION

The picture above is only for reference. The actual configuration will depend on the physical product or statement by the distributor.

PRODUCT INSTALLATION

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Install Instruction

For refrigerating appliances with climate class

- Depending on the climate class, This refrigerating appliance is intended to be used at ambient temperatures range as specified following table.
- The climate class can be found on the rating plate. The product may not operate properly at temperatures outside of the specific range.
- You can find the climate class on the product label.

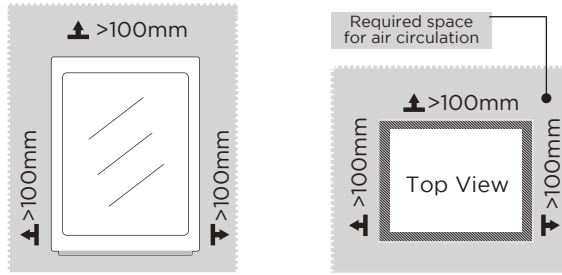
Effective temperature range

- The product is designed to operate normally in the temperature range specified by its class rating.

Class	Symbol	Ambient temperature range °C	
		IEC 62552 (ISO 15502)	ISO 8561
Extended temperate	SN	+ 10 to + 32	+ 10 to + 32
Temperate	N	+ 16 to + 32	+ 16 to + 32
Subtropical	ST	+ 16 to + 38	+ 18 to + 38
Tropical	T	+ 16 to + 43	+ 18 to + 43

Dimensions and Clearances

- Too small of a distance from adjacent items may result in the degradation of freezing capability and increased electricity costs. Allow over 100 mm of clearance from each adjacent wall when installing the appliance.



ATTENTION

The picture above is only for reference. The actual configuration will depend on the physical product or statement by the distributor

Start to use

- After transportation, please let the cooler stay for more than 2 hours before turning on the power, otherwise it will lead to a decrease in cooling capacity or a damage to the cooler. The cooler shall stay for half an hour before connecting power when it is firstly started. Clean up the inner chamber before put into use for first time .
- Please pull out plug in case of power failure or cleaning. Do not connect the cooler to power supply within five minutes to prevent damages to the compressor due to successive starts.
- In the process of compressor work, water droplets or frost will be formed on the back wall of the refrigerated compartment, which is a normal phenomenon. After a period of time, the frost will melt into water and flow into the water tray to evaporate away.
- Do not connect cooler to electronic energy saving plug and converter that can convert DC into AC (e.g.: solar energy system, ship grid).

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Recommended layout for beverage can in the cabinet

- Do not let bottle touch the back side of cooler in order to maintain good air circulation in the cooler.
- The capacity for bottle storage in the wine cabinet is based on the following marked bottle size (Fig.1). Oversized bottle may have impact on the number of bottle storage in the wine cabinet.
- The recommended maximum bottling volume is 34 bottles (Fig.2).

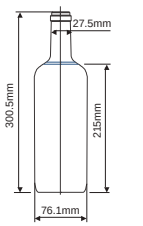
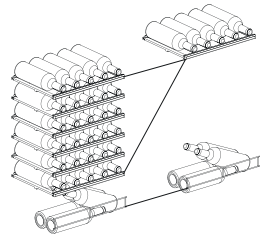


Fig.1


Fig.2

ATTENTION

The picture above is only for reference. The actual configuration will depend on the physical product or statement by the distributor.

Practical skills for grape wine's storage

- Do not store bottled wine by box or case in refrigerator.
- The cork of the old bottle shall always be soaked in the wine putting into wine cooler. Air space is not allowed between wine and cork.
- Open-type bottle shelf is helpful, as it does not cut on air circulation. The air moisture that condensed on bottle can be dried out swiftly.
- The wine shall before drinking: such as put pink red wine onto the table 2-5 hours before drinking and red wine 4-5 hours, then can reach suitable serving temp. White wine, on the contray, can be served right on the table. champagne shall always be stored in cooler and taken out only before drinking.
- Please notice that wine's temperature is always lower than ideal serving temp, as the temperature will immediately rise 1 to 2°C when pouring into tumbler.

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Serving temperature

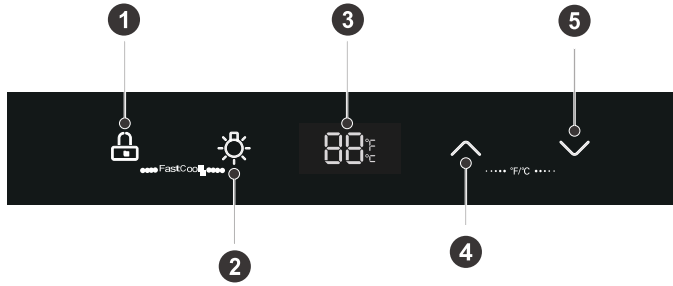
- The wine's taste depends on right pouring temperature; therefore it determines its flavor.
- We suggests the wine's temperature reaches the following degree when pouring:

Wine Kinds	Serving Temp
Bordeaux red	18°C
Louis Family dry red wine/Barolo	17°C
Burgundy red/Bordeaux red	16°C
Port	15°C
Young Burgundy red	14°C
Young red wine	12°C
Young Beaujolais/all white wines with little residual sugar	11°C
Old white wines/Chardonnay	10°C
Sherry	9°C
Young white wines from late vintage	8°C
White wines Loire/Entre-deux-Mers	7°C

OPERATION INSTRUCTIONS

EN

Control panal



	Display		
1	Locking and unlocking	4	Temperature-rise key
2	Lighting key	5	Temperature-drop key
3	Display area		

* The actual control panel may differ from model to model.

Display Control

- When power-on the cooler, the display screen will display in full last for 3 seconds,and the start-up tone will ring, and then enter into the display of normal operation;
- Normal operation display: In case of no failure, set temperature is displayed; In case of failure, error code is displayed;

ATTENTION

This cooler adopts the touch control of the glass door. Touch slightly when pressing the keys. It is to be avoided that the area of the display panel is scratched by the sharp things and it shall be kept away from the environment of high magnetic field and high humidity. Otherwise the cooler is possible not to be set and operate normally.

Locking and unlocking

- Under the locked state, long press the “Lock key ( )” continuously for 3 seconds, the locking will be relieved; the display area will blink;
- Under the unlocked state, long press the “Lock key ( )” continuously for 3 seconds to enter into the locked state.

Except the lighting function, the following operations only be able to carried out under the unlock state.

EN

Lighting mode

- Press the lighting key until the buzzer rings to turn on/off the internal lamp.

Super cool mode

Mode entry :

- Continuously press the “locking and unlocking” and the “lighting key” mode button for 3 seconds to enter, the display area shows “FC” and the mode takes effect.

Mode exit :

- It lasts for 24 hours at most and will exit the mode automatically.
- Press the “locking and unlocking” and the “lighting key” mode button continuously for 3 seconds again in this mode, or power off, also can exit the mode.

Switching of the Fahrenheit temperature and Celsius temperature

- Press the Temperature-rise key and the Temperature-drop key continuously for 3 seconds to finish the switch of the Celsius temperature and Fahrenheit temperature; the display area will show the setting Fahrenheit temperature or Celsius temperature under the existing mode.

Temperature setting

- Press the “Temperature-rise key” , the temperature will increase 1 ℃ (or ℉). After locking, the cooler will operate according to the setting value;
- Press the “Temperature-drop key” , the temperature will decrease 1 ℃ (or ℉). After locking, the cooler will operate according to the setting value.

ATTENTION

Setting range of the Celsius temperature:5 ℃ ~18 ℃ ; setting range of the Fahrenheit temperature: 41 ℉ ~64 ℉ .

Memory function

- The cooler has the power off memory function. After the power is on again, the cooler will work according to the setting before the power-off.

Error code

- If the failure happens, the display area will show corresponding error codes as shown as below table, the user shall contact a specialist for maintenance, so as to make sure the normal use of beverage cooler.

Fault Code	Fault Description
E1	Temperature sensor fault
E6	Communication fault
E7	Ambient temperature sensor fault

ATTENTION

Storing too many cans or bottles in the cooler may cause the temperature in the cooler to rise temporarily.

CLEANING AND MAINTENANCE

Stop using the wine cooler

If the cooler left unused for a long time, please:

1. Unplug the cooler;
2. Clean the cooler;
3. Keep the cooler door open.

EN

Clean the wine cooler

- Dusts behind the wine cooler and on the ground shall be timely cleaned to improve the cooling effect and energy saving.
- Check the door gasket regularly to make sure there are no debris.Clean the door gasket with a soft cloth dampened with soapy water or diluted detergent.
- The interior of the wine cooler should be cleaned regularly to avoid odor.
- Please turn off the power before cleaning, remove drinks ,shelves,etc.
- Use a soft cloth or sponge to clean the inside of the wine cooler, with two tablespoons of baking soda and a quart of warm water. Then rinse with water and dry with a soft cloth. After cleaning, open the door and let it dry naturally before turning on the power.
- For areas that are difficult to clean in the wine cooler (such as narrow sandwiches, gaps or corners), it is recommended to wipe them regularly with a soft rag, soft brush, etc. and when necessary, combined with some auxiliary tools (such as thin sticks) to ensure no contaminants or bacterials accumulation in these areas.
- Do not use soaps, detergents, spray cleaners, etc. to clean the inside of your cooler as these may create odors or contamination.
- Clean the shelves with a soft cloth dampened with soapy water or diluted detergent. Then rinse with water and dry with a soft cloth or dry naturally.
- The wooden wine rack should not be directly immersed in liquid to prevent cracking or mold after moisture. The wooden wine rack is cleaned with a dry soft cloth. The heavily contaminated wooden wine rack should be cleaned with a soft cloth that has been wrung out, and dry naturally.
- Wipe the outer surface of the wine cooler with a soft cloth dampened with soap water,detergent, etc., and then wipe dry. Do not rub or scratch the surface of the glass door to prevent the door from being broken or scratched.
- Do not use hard brushes, clean steel balls, wire brushes, abrasives(such as toothpastes),organic solvents (such as alcohol, acetone, banana oil, etc.), boiling water, acid or alkaline items, which may damage the wine cooler surface and interior. Boiling water and organic solvents such as benzene may deform or damage plastic parts.
- Do not rinse directly with water or other liquids during cleaning to avoid short circuits or affect electrical insulation after immersion. Water should not soak the operating control elements and lighting system in the glass door.

TROUBLESHOOTING

EN

The following simple issues can be handled by the user. Please call the after-sale service department if the issues are not solved.

Problem	Possible reason
Not work	• Whether the cooler is plugged and connected to power
	• Low voltage
	• Failure power or tripping circuit.
Long-time operation of the compressor	• It is normal that cooler operates for longer time in summer when the ambient temperature is higher
	• Do not put too much beverage s in the cooler at one time;
	• Frequent opening of cooler door.
Light not work	• Whether the cooler is connected to power, whether the indicator light is damaged.
Loud noises	• Whether the floor is flat, whether the placement of cooler is stable;
	• Whether the cooler accessories are properly placed.
Over heat on sidewall	• The cooler enclosure may emit heat during running specially in summer, this is caused by the radiation of the condenser, and it is a normal phenomenon.
Surface condensation	• Condensation: condensation phenomenon will be detected on the exterior surface and door seals of the cooler when the ambient humidity is high, this is a normal phenomenon, and after wiping with towel, turns up the set temperature of the appliance properly.
Airflow sound Buzz Clatter	• Refrigerants circulating in the refrigerant lines will produce eruption of sound and grunts which is normal does not affect the cooling effect.
	• Buzz will be generated by running compressor specially when starting up or shutting down.
	• The solenoid valve or electric switch valve will clatter which is a normal phenomenon and does not affect the operation.

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