
Cigar Humidor Instruction Manual

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Safety warnings

<p>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.</p>
<p>Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances</p>
<p>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.</p>
<p>Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.</p>
<p>– WARNING: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.</p>
<p>– WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.</p>
<p>– WARNING: Do not damage the refrigerant circuit.</p>
<p>– WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.</p>
<p>Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.</p>
<p>This appliance is intended to be used in household and similar applications such as</p> <ul style="list-style-type: none"> – 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.
<p>WARNING: When positioning the appliance, ensure the supply cord is not trapped or damaged.</p>
<p>WARNING: Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.</p>
<p>Opening the door for long periods can cause a significant increase of the temperature in the compartments of the appliance.</p>
<p>Clean regularly surfaces that can come in contact with food and accessible drainage systems.</p>
<p>Clean water tanks if they have not been used for 48 h.</p>
<p>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.</p>
<p>Necessity to allow disconnection of the appliance from the supply after installation</p>
<p>Any electrical work required to do the servicing of the appliance should be carried out by qualified electrician or competent person.</p>

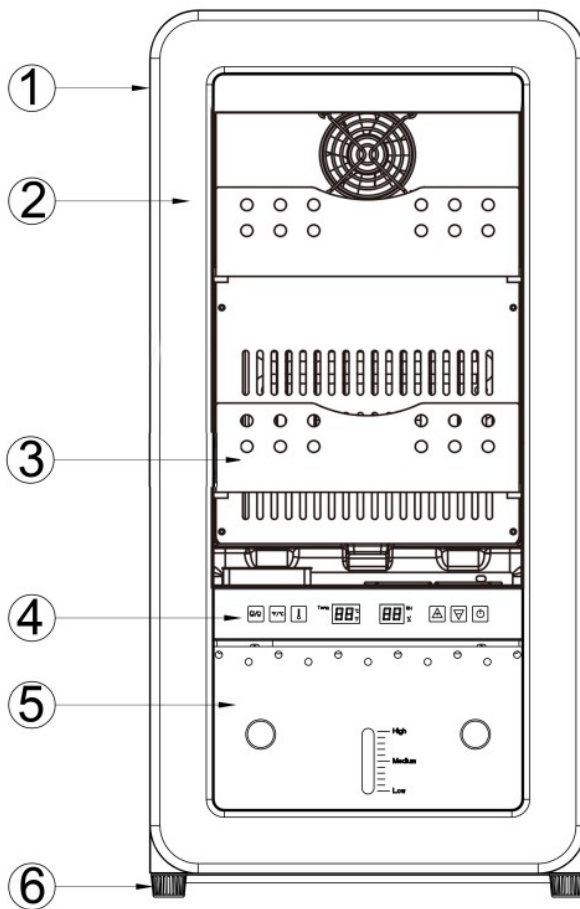


Correct Disposal of this product

This symbol on the product or in its packing 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

	<p>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>
	<p>Warning: Risk of fire/ flammable materials</p>

Product Structure



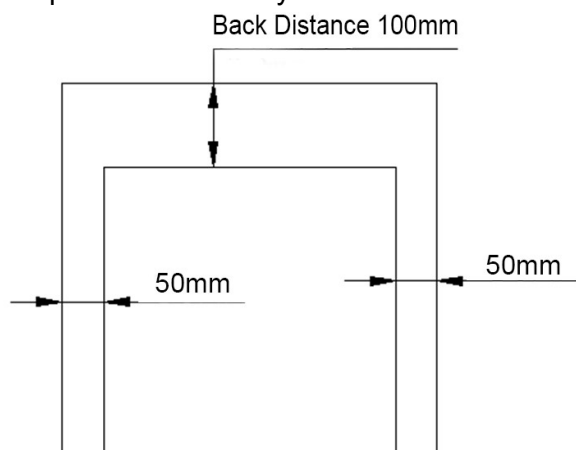
- (1) Box body
- (2) Door
- (3) Cedar shelf
- (4) Control panel
- (5) Water tank
- (6) Adjustable leg

Installation instructions

Note: Put the humidor in the location you want to install, this location should be:

- ①Away from heat source, good air mobility;
- ②Not damp;
- ③On a stable surface;

1. The humidor that has been transported needs to be left for 2 to 3 hours before it is connected to the power supply for normal operation. .
2. When carrying/moving the humidor, do not use the door or door handle as the focal point, lift the humidor upright from the bottom, and do not allow it to be lifted horizontally or upside down to consolidate all movable parts (the items in the thermostatic humidor should be emptied).
3. Please remove the outer and inner packaging first and clean with a soft cloth moistened with warm water. .
4. When installing a non-recessed humidor, make sure that there is at least 50mm clearance on each side and at least 100mm clearance at the back, as this is the main outlet for hot air, and an adequate ventilation system must be left



5. After a power failure or shutdown, the automatic protection of the compressor needs to wait for 5 minutes before restarting the cooling.
6. When the humidor is loaded, make sure the floor is level. .
7. Avoid placing the humidor near heat sources, direct light and humidity, and make sure the humidor is vertical and level (to prevent vibration and noise).
8. Do not place items on the top of the humidor, avoid storing food or drinks, and ensure that there is sufficient space between the humidors for ventilation.

Moving the humidor

Take out all cigars or other items and fix the shelf, tie the closed door, to prevent damage to the adjustable feet, Please tighten them all to ensure that the humidor stays upright at all times during transport.

Water filling method

Water tank is placed at the bottom of the cigar humidior, the water tank is easy to add water and carry out cleaning, please maintain a long-term clean environment inside the tank, it must add water for the initial use , the operation steps are as follows:

- (1) Prepare pure water.
- (2) Open the cigar humidior door to the suitable angle, pull out the water tank at the bottom of the cabinet.
- (3) Add water into the water tank, please do not exceed the maximum water level scale.
- (4) Water replenishment is completed.

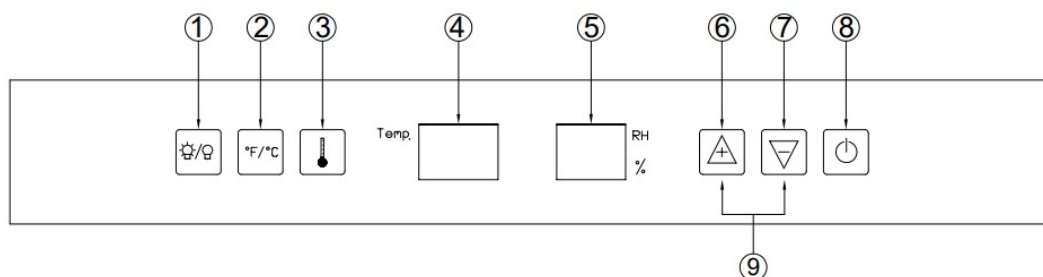
Note: It is recommended to observe the water level in the water tank at regular intervals to see if it is lower than the minimum water level, if it is lower than the minimum water level, please replenish the water in time, otherwise it will affect the humidification effect.

Operation and Temperature Settings

1. Plug in the power cord and turn on the power. The rated power supply used by the cigar cabinet is 220-240V~, 50HZ, the power socket used is a standard 12A-16A.220-240V socket with a ground wire, and the socket should also be equipped with a fuse and a leakage protection switch.
2. Power on for the first time, the machine will run automatically
3. When the machine is turned on for the first time, the temperature inside the cigar cabinet is displayed according to the ambient temperature (room temperature) outside the cigar cabinet.
4. When the machine is turned on for the first time, the humidity inside the humidior is displayed according to the ambient humidity outside the humidior.
5. When the humidior is in normal operation, the measured temperature/humidity in the cabinet is displayed, and the fan in the humidior starts to run.


The temperature/humidity inside the machine can be adjusted by the control buttons.


Note: Temperature/humidity control operation as shown (single temperature)









1.The temperature of the single-temperature humidor can be set between 16-22°C, and the humidity is between 60%-80%. According to different types, different temperature and humidity can be set.


2. Introduction to the functions of the control panel:


①Light ON/OFF key  press this key to control the LED light ON and OFF.


② °C/°F Switch key  Touch this button to to switch °C/°F .

③Temperature/humidity setting key  :emperature/humidity setting must first press this key to set. Press  , the temperature display digital tube flashes, indicating that the temperature can be changed by pressing  or  ; press it again, the humidity display digital tube flashes (the temperature display digital tube stops flashing), indicating that the humidity can be changed by pressing  or  ; press this key again, the temperature/humidity display digital tube stops flashing and resumes displaying the temperature and humidity respectively which is the temperature and humidity inside the box. When the temperature and humidity inside the box is set, without pressing any key, it will automatically return to the state of displaying the temperature and humidity inside the box respectively after 5 seconds;



④Temperature setting/display window 

⑤Humidity setting/humidity display window 

⑥Set temperature/humidity up key  . When the temperature setting/temperature display in the box or the humidity setting/humidity display in the box is flashing, press this key to change the set temperature/humidity in the box. Press it once, the temperature/humidity will rise by 1 degree, until the highest value of the temperature/humidity setting in the box;

⑦Set temperature/humidity down key  , When the temperature setting/temperature display in the box or the humidity setting/humidity display in the box is flashing, press this key to change

the set temperature/humidity in the box. Press it once, the temperature/humidity will drop by 1 degree, until the minimum value set by the temperature/humidity in the box;

⑧ Power switch key.  In the off state, the display does not show. Press  for 3 seconds, the screen will display all parameters normally, and the humidor cooler will start to work. When you need to stop working, press the button for 3 seconds to turn it off.

⑨ Child lock (⑥+⑦) , press  and  for 3 seconds to lock the panel, press it for 3 seconds again, unlock.

3. Power-off setting temperature/humidity memory function: that is, the set temperature/humidity is still automatically saved in the case of power-off, and the next time the humidor is powered on, its temperature/humidity set value will still be the same as the set temperature when the last shutdown humidity;

4. Automatic defrost function: The humidor has been designed with an automatic defrost function. The purpose of the defrosting function is to regularly remove the frost that remains on the surface of the evaporator of the refrigeration system (built-in, invisible when it is not disassembled), so as to ensure that the refrigeration system has been operating efficiently and in a good cooling state. When the machine runs for a period of time, the machine automatically enters the defrosting state, at this time the compressor of the humidor stops running, and the cooling fan in the box runs continuously. When defrosting, the temperature in the box will rise, which is not a malfunction.

Maintain and care

Hint:

1. After the power failure, the self-protection function of the compressor needs to wait for 5 minutes before restarting the refrigeration; otherwise, the humidor cannot operate.
2. If you use the humidor for the first time or use it again after a long shutdown, it may be that the temperature/humidity you set is inconsistent with the temperature/humidity displayed in the humidor. After the humidor has been running for a period of time, the temperature/humidity display will return to normal. .

Cleaning the humidor(Keep it clean to prevent odors, and follow the steps below.)

1. Switch off the power supply, clean the surface of the shelf with a clean soft cloth and dry it immediately.
2. Do not use coarse brushes and rough abrasive cleaners to clean the interior of the humidor, as this will easily damage the surface of the interior.
3. Wipe the outside of the humidor with a soft cloth dampened with neutral detergent or warm

water, and then dry with a clean soft cloth.

4. When cleaning the humidor accessories, the power cord must be unplugged. Wipe off moisture with a sponge or soft cloth to prevent water or other liquids from seeping into the humidor accessories and causing electric shock.

power failure

Most power outages are repaired within 1 to 2 hours, with little impact on the humidor. However, opening the door of the cigar cabinet should be minimized during a power outage. If the power is cut off for a long time, the cigar should be taken out of the humidor to prevent deterioration, or other corresponding measures should be taken.

Decommissioning of the humidor

If you decide to take the humidor out of service for a period of time, please follow these steps:

- 1.First turn off the power and unplug the power plug;
- 2.Remove all items in the humidor and clean;
- 3.Open the door slightly to avoid unpleasant odors.

Trouble shooting

1. Humidor does not operate: no power supply or power switch turned on; circuit fault or blown fuse.
2. Poor cigar cabinet cooling: Check temperature control settings; ambient temperature is too high or ventilation is poor; doors are opened too many times; doors are not closed properly.
3. The LED light does not light up: the light switch is not turned on; the circuit is faulty or the fuse is blown.
4. Humidor Vibration: Make sure that the humidor is positioned smoothly.
5. Too much noise: whether there is an item behind the humidor that resonates with the cabinet; whether it is placed in an unstable or uneven place.

Note: If the humidor cannot operate normally, in any case, in order to ensure safety, first pull out the power plug, and then contact the supplier.

6.Trouble shooting:

Fault Code	Reason	Solution
E0	Sensor failure	Check whether every cable terminal connected to the temperature sensor is properly connected or the lines are broken ,if both are good, please change temperature sensor

E5	Communication failure	Check whether the cable terminal connected to the display board is properly connected or the lines are broken,if both are good, change display board or power board
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Several non-fault phenomena

1.Condensation on the surface of the humidior

Condensation is a natural phenomenon. The humidior works in a high temperature and high humidity environment in summer. Because of the low temperature of the cabinet shell and glass door surface, the moisture in the air will condense on the surface of the cabinet shell and glass door, and it is moist to the touch. a feeling of. Condensation mainly occurs in the door seal, door surface and other parts.。 When the relative air temperature exceeds 80%, bead condensation will appear on the surface of the glass door of the humidior. This is a normal phenomenon. When condensation occurs, you can wipe the condensation off with a soft cloth. Condensation will disappear naturally when it is reduced, and will not affect the performance of the humidior. In addition, in order to reduce the occurrence of condensation, please pay attention to the following points when using:

1. Humidor in the summer rainy season, often use a soft cloth to clean the surface of the glass door and other condensation parts, which can reduce the condensation phenomenon.
- 2.Place the humidior in a well-ventilated location, which can also reduce condensation.

2.Box heats up

The condensing pipes are close to the inner sides of the left and right side panels of the outer box. When the cigar cabinet is working, the heat is dissipated through the condensing pipes. In order to obtain the best cooling effect for the humidior you choose, please pay attention to the following points when using it:

1. Keep the side panels of the box clean, and leave a cooling space of no less than 50MM for the cigar cabinet.
- 2.The humidior should be placed in a well-ventilated position so that the heat emitted from the surface of the box can be fully exchanged with the surrounding air.。
- 3.Since the surface temperature of the cigar cabinet rises when it is refrigerated in summer, it will cause the surrounding temperature to rise during operation. Items that are sensitive to temperature should not be placed on both sides of the cigar cabinet.
- 4.Although the temperature of the cigar cabinet will not be very high, children should be careful not to touch the cooling surface of the cabinet in summer.

Humidor has a "humming" vibration or sound like running water:

1. When the humidor is working, the compressor will make a slight "humming" sound. Vibration and noise can also be generated if the humidor is not positioned evenly.
2. The refrigerant in the refrigeration system flows in the pipeline like the sound of running water. If the above sound is normal

Technical parameter

Model	ZS-A48X	ZS-A58X	ZS-A78X
Temperature Range	16-22°C/61-72°F	16-22°C/61-72°F	16-22°C/61-72°F
Humidity	60%-80%	60%-80%	60%-80%
Net Volume	36L	50L	80L
Dimensions (W*D*H)	366 x 476 x 743 mm	366 x 476 x 928 mm	366 x 476 x 1205 mm
Rated voltage	220-240V~/50HZ	220-240V~/50HZ	220-240V~/50HZ
Net Weight	27KG	31KG	38KG

Warranty

This product manufactured by Zhongshan Josoo Electric Appliance Co., Ltd

The warranty does not apply to damage resulting from abuse, accident, natural disaster, loss of electrical power to the product for any reason, alteration, outdoor use, improper installation, and improper operation, repair or service of the product by anyone other than an authorized by us, service agency or representative.