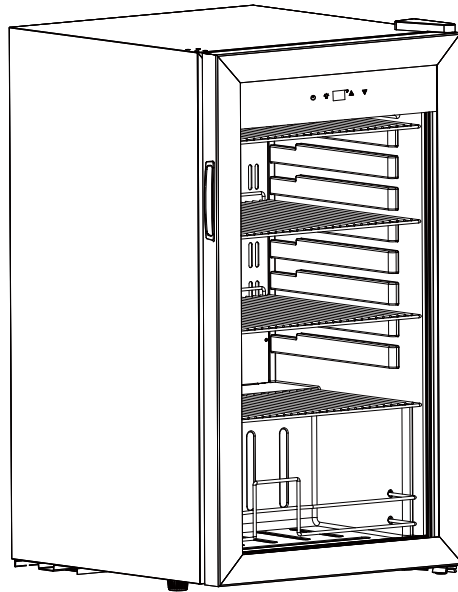


# INSTRUCTION MANUAL

## BEVERAGE COOLER



**MODEL:STA100SI**

**E-mail : [support@tittla.com](mailto:support@tittla.com)**

**Phone : 1(510)228-4672**

Read this manual and follow all safety rules and operating instructions before first use of this Beverage cooler.

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## BEVERAGE COOLER SAFETY

Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the Safety Alert Symbol. This symbol alerts you to potential hazards that can kill or injure you and others. All safety messages will follow the Safety Alert Symbol and either the words “DANGER”, “WARNING” or “CAUTION”.



Danger means that failure to heed this safety statement may result in severe personal injury or death.



Warning means that failure to heed this safety statement may result in extensive product damage, serious personal injury, or death.



Caution means that failure to heed this safety statement may result in minor or moderate personal injury, or property or equipment damage.

All safety messages will alert you do what the potential hazard is, tell you how to reduce the chance of injury, and let you know what can happen if the instructions are not followed.

## IMPORTANT SAFEGUIDES



Before the appliance is used, it must be properly positioned and installed as described in this manual, so read the manual carefully. To reduce the risk of fire, electrical shock or injury when using the appliance, follow basic precaution, including the following:



- Plug into a grounded 3-prong outlet, do not remove grounding prong, do not use an adapter, and do not use an extension cord.
- Replace all panels before operating.
- Never clean appliance parts with flammable fluids. These fumes can create a fire hazard or explosion. And do not store or use gasoline or other flammable vapour and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.
- Before proceeding with cleaning and maintenance operations, make sure the power line of the unit is disconnected.
- Do not connect or disconnect the electric plug when your hands are wet.
- Unplug the appliance or disconnect power before cleaning or servicing. Failure to do so can result in electrical shock or death.
- Do not attempt to repair or replace any part of your appliance unless it is specifically recommended in this material. All other servicing should be referred to a qualified technician.



The symbol is a warning symbol for risk of fire/flammable material.

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**

- Use two or more people to move and install appliance. Failure to do so can result in back or other injury.
- To ensure proper ventilation for your appliance, the front of the unit must be completely unobstructed. Choose a well-ventilated area with temperatures above 16°C (60°F) and below 32°C (90°F). This unit must be installed in an area protected from the element, such as wind, rain, water spray or drips.
- The appliance should not be located next to ovens, grills or other sources of high heat.
- The appliance must be installed with all electrical, water and drain connections in accordance with state and local codes. A standard electrical supply (**115V/60Hz**), properly grounded in accordance with the National Electrical Code and local codes and ordinances is required.
- Do not kink or pinch the power supply cord of appliance.
- The fuse (or circuit breaker) size should be 13 amperes.
- It is important for the appliance to be leveled in order to work properly. You may need to make several adjustments to level it.
- Never allow children to operate, play with or crawl inside the appliance.
- Do not use solvent-based cleaning agents or abrasives on the interior. These cleaners may damage or discolour the interior.
- Do not use this apparatus for other than its intended purpose.

# FLAMMABLE REFRIGERANT GAS



**DANGER** - Risk of fire or explosion. Flammable refrigerant used.

**DO NOT use mechanical devices to defrost refrigerator. DO NOT puncture refrigerant tubing.**

**DANGER** - Risk of fire or explosion. Flammable refrigerant used. To be repaired only by trained service personnel. DO NOT puncture refrigerant tubing.

**CAUTION** - Risk of fire or explosion. Flammable refrigerant used. Consult repair manual / owner's guide before attempting to service this product. All safety precautions must be followed.

**CAUTION** - Risk of fire or explosion. Dispose of property in accordance with federal or local regulations. Flammable refrigerant used.

**CAUTION** - Risk of fire or explosion due to puncture of refrigerant tubing. Follow handling instructions carefully. Flammable refrigerant used.

**CAUTION** - To prevent a child from being entrapped, keep out of reach of children and not in the vicinity of the cooler.

1. 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.
2. Children should be supervised to ensure that they do not play with the appliance.
3. 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.
4. 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.
5. To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.
6. When positioning the appliance, ensure the supply cord is not trapped or damaged.
7. Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
8. Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
9. Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
10. Do not damage the refrigerant circuit.
11. Do not use electrical appliances inside the drink storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
12. Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
13. 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.
14. To avoid contamination of drink, 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.
  - Clean regularly surfaces that can come in contact with drink and accessible drainage systems.
  - Clean water tanks if they have not been used for 48 h, flush the water system connected to a water supply if water has not been drawn for 5 days.
  - 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.



**WARNING: Risk of fire / flammable materials**

The coolant circuit of this unit contains the refrigerant Isobutane (R600a), a natural gas that is flammable and of high environmental compatibility. Make sure no parts of the coolant circuit get damaged during transport and installation of the appliance.

## IMPORTANT SAFETY INSTRUCTIONS

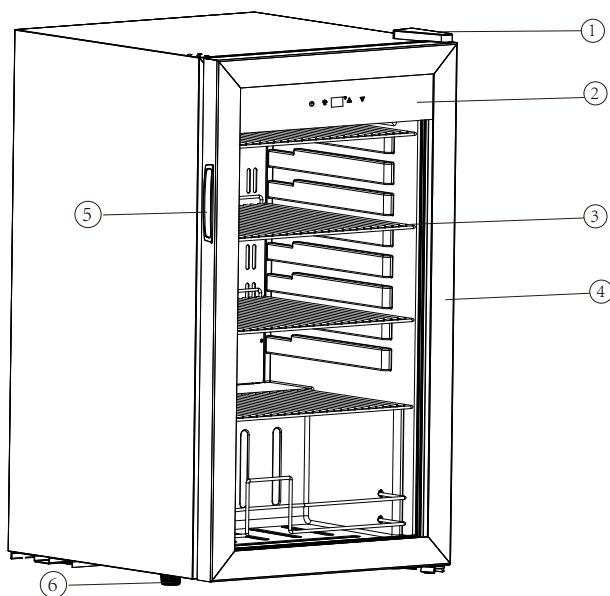
### ⚡ WARNING ⚡

To reduce the risk of fire, electrical shock, or injury when using your appliance, follow these basic precautions:

- Read all instructions before using the beverage cooler.
- **DANGER or WARNING:** Risk of child entrapment.
- Child entrapment and suffocation are not problems of the past. Junked or abandoned appliances are still dangerous.
- Before you throw away your old beverage cooler, take off the door but leave the shelves in place so that children may not easily climb inside.
- Never allow children to operate, play with, or crawl inside the appliance.
- Never clean appliance parts with flammable fluids. The fumes can create a fire hazard or explosion.
- Do not store or use gasoline or any other flammable vapors and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.

-Save these instructions-

## PARTS BREAKDOWN



1. Top Hinge
2. Control Panel
3. Shelves
4. Glass Door
5. Handle
6. Leveling Legs

## INSTALLATION INSTRUCTIONS

### Before using your beverage cooler

- Remove the exterior and interior packing.
- Check to be sure you have all of the following parts:
  - o shelves
  - o Instruction Manual

Before connecting the beverage cooler to the power source, let it stand upright for approximately 2 hours. This

- will reduce the possibility of a malfunction in the cooling system from handling during transportation.
- Clean the interior surface with lukewarm water using a soft cloth.

### Installation of your beverage cooler

- This appliance is designed to be for free standing installation or flush-in.
- Place your beverage cooler on a floor that is strong enough to support it when it is fully loaded. To level your beverage cooler, adjust the front leveling legs at the bottom of the beverage cooler.
- Locate the beverage cooler away from direct sunlight and sources of heat (stove, heater, radiator, etc.). Direct sunlight may affect the acrylic coating and heat sources may increase electrical consumption. Extreme cold ambient temperatures may also cause the unit not to perform properly.
- Avoid locating the unit in moist areas.
- Plug the beverage cooler into an exclusive, properly installed-grounded wall outlet. Do not under any circumstances cut or remove the third (ground) prong from the power cord. Any questions concerning power and/or grounding should be directed toward a certified electrician or an authorized Products service center.

### Electrical connection

⚡ Warning ⚡ : Improper use of the grounded plug can result in the risk of electrical shock. If the power cord is damaged, have it replaced by an authorized service center.

This appliance should be properly grounded for your safety. The power cord of this appliance is equipped with a three-prong plug which mates with standard three prong wall outlets to minimize the possibility of electrical shock.

Do not under any circumstances cut or remove the third ground prong from the power cord supplied. For personal safety, this appliance must be properly grounded.

This appliance requires a standard **115V/60Hz** electrical ground outlet with three-prong. Have the wall outlet and circuit checked by a qualified electrician to make sure the outlet is properly grounded. When a standard 2-prong wall outlet is encountered, it is your responsibility and obligation to have it replaced with a properly grounded 3-prong wall outlet. The cord should be secured behind the appliance and not left exposed or dangling to prevent accidental injury.

The appliance should always be plugged into its own individual electrical outlet which has a voltage rating that matches the rating label on the appliance. This provides the best performance and also prevent overloading house wiring circuits that could cause a fire hazard from overheated. Never unplug the appliance by pulling the power cord. Always grip the plug firmly and pull straight out from the receptacle. Repair or replace immediately all power cords that have become frayed or otherwise damaged. Do not use a cord that shows cracks or abrasion damage along its length or at either end. When moving the appliance, be careful not to damage the power cord.

### **Extension cord**

Because of potential safety hazards under certain conditions, it is strongly recommended that you do not use an extension cord with this appliance. However, if you must use an extension cord it is absolutely necessary that it be a 3-wire grounding type appliance extension cord having a grounding type plug and outlet and that the electrical rating of the cord be 115 volts and at least 13 amperes.

### **Power bar with surge protection**

Most electrical appliances use a series of electric control boards to operate. These boards are very susceptible to power surges and could be damaged or destroyed.

If the appliance is going to be used in an area or if your city / country is prone to power surges / outages; it is suggested that you use a power surge protector for all electrical devices / appliances you use. The surge protector that you select must have a surge block high enough to protect the appliance it is connected to. If you have any questions regarding the type and size of surge protector needed contact a licensed electrician in your area.

Damages due to power surges are not considered a manufacturer covered defect and will void your product warranty.

## **OPERATING YOUR BEVERAGE COOLER**

It is recommended you install the beverage cooler in a place where the ambient temperature is between 19° C-24°C(66°F-75°F), and humidity is under 60%.




If the ambient temperature is above or below recommended temperatures, the performance of the unit may be affected. For example, placing your unit in extreme cold or hot conditions may cause interior temperatures to fluctuate.

## Temperature settings

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Temperature setting range: ( 37-64°F)

	Touch the power button to turn on the appliance. Press power button for 3 seconds to turn off the appliance.
	Touch the button to turn ON/OFF the interior LED lighting.
	Touch the button to increase or decrease the temperature of the selected zone.

## Storage

This beverage cooler is designed to store beverages. Many bottles come in different sizes and dimensions. Therefore, the actual number of bottles you can store may vary. Storing large or oddly shaped bottles can reduce the capacity of your beverage cooler.

## Cleaning your beverage cooler

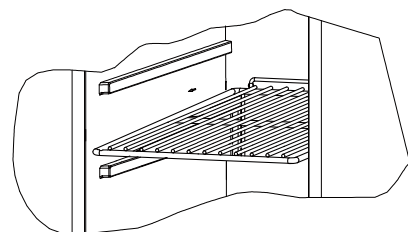
Turn off the power, unplug the appliance, and remove all items including shelves. Wash the inside surfaces with a warm water and baking soda solution. The solution should be about 2 tablespoons of baking soda to 1 cup of water.

Wash the shelves with a mild detergent solution. Wring excess water out of the sponge or cloth when cleaning area of the controls, or any electrical parts.

Wash the outside cabinet with warm water and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth. Do not use steel wool or steel brush on the stainless steel. These will contaminate the stainless steel with steel particles and rusting may occur.

## Shelves

To remove the shelves from the track, as shown in figure.



## **Power failure**

Most power failures are corrected within a few hours and should not affect the temperature of your appliance if you minimize the number of times the door is opened. If the power is going to be off for a longer period of time, you need to take the proper steps to protect your contents.

## **Moving your beverage cooler**

- Remove all items (bottles)
- Tape down securely all loose items (shelves) inside your appliance.
- Turn the adjustable leg up to the base to avoid damage.
- Tape the door shut.
- Be sure the appliance stays secure in the upright position during transportation. If you absolutely need to transport the cooler horizontally, transport the cooler on its back (door on top).  
Also protect outside of appliance with a blanket, or similar item.

## **Energy saving tips**

The beverage cooler should be located in the coolest area of the room, away from heat producing appliances, and out of the direct sunlight.


## **Recycling and disposal**

Waste electrical products (WEEE) should not be disposed of with household waste. Please recycle where facilities exist. Check with your local governmental authority, domestic waste disposal services or the retailer where the product was bought for recycling advice. The wheellie bin symbol on the product or its packaging indicates that this product cannot be treated as normal household waste. This product must be handed over to an electric and electronic equipment collection point for recycling. On ensuring that this product is disposed of correctly, you will help to avoid possible negative consequences for the environment and public health, which could occur if this product is not handled correctly.



## TROUBLESHOOTING GUIDE

You can solve many common beverage cooler problems easily, saving you the cost of a possible service call. Try the suggestions below to see if you can solve the problem before calling the servicer.

PROBLEM	POSSIBLE CAUSE	SOLUTION
cooler does not operate.	<p>Not plugged in.</p> <p>The appliance is turned off.</p> <p>The circuit breaker tripped or a blown fuse.</p>	<p>Plug the unit.</p> <p>Press  to turn on the unit.</p> <p>Check the breaker and/or fuses.</p>
cooler is not cold enough.	<p>External environment may require a higher setting.</p> <p>The door is opened too often.</p> <p>The door is not closed completely.</p> <p>The door gasket does not seal properly.</p>	<p>Check the temperature control setting.</p> <p>Close the door properly.</p> <p>Check the door gasket.</p>
The compressor turns on and off frequently.	<p>The room temperature is hotter than normal.</p> <p>A large amount of contents has been added to the cooler.</p> <p>The door is opened too often.</p> <p>The door is not closed completely.</p> <p>The temperature control is not set correctly.</p> <p>The door gasket does not seal properly.</p>	<p>Close the door properly.</p> <p>Check the door gasket.</p>
The fans turn on and off frequently.	<p>In order to circulate the air and maintain the set temperature inside the cabinet the fans must cycle on and off even when the compressor is off. The fans will cycle ON and OFF while the compressor is off approximately every 10 seconds, this is called "Semi-speed status". This cycle is normal and meant both to circulate the air as well as ensure the continued operational status of the fans. If the fan stops completely and does not complete this cycle the fan is non-operational.</p>	
The light does not work.	<p>Not plugged in.</p> <p>The circuit breaker tripped or a blown fuse.</p> <p>The light button is "OFF".</p>	<p>Plug the unit.</p> <p>Check the breaker and/or fuses.</p>

Vibrations.	<p>The cooler is not leveled</p> <p>The bottles are vibrating.</p> <p>There is an object under the cooler.</p>	<p>Check to assure that the cooler is level.</p> <p>Make sure the bottles don't touch each others.</p> <p>Remove the object.</p>
The cooler seems to make too much noise.	The cooler is not level.	<p>Level the cooler.</p> <p>The rattling noise may come from the flow of the refrigerant, which is normal. As each cycle ends, you may hear gurgling sounds caused by the flow of refrigerant in your cooler.</p> <p>Contraction and expansion of the inside walls may</p>
The door will not close properly.	<p>The cooler is not level.</p> <p>The door was reversed and not properly installed.</p> <p>The gasket is dirty.</p> <p>The shelves are out of position.</p>	<p>cause popping and crackling noises. Level the cooler.</p> <p>Close the door properly.</p> <p>Clean the door gasket.</p> <p>Place the shelves properly.</p>
Error Code: E1	Temperature sensor failure.	Contact us for a service call.