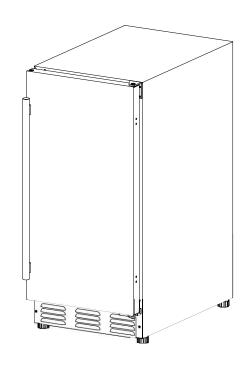


# **Beverage Centre**Instruction Manual



MODEL: ODBC378S

Be sure unit is standing upright 24 hours prior to plug-in.

#### IMPORTANT SAFEGUARDS

Read all instructions before using this appliance. Use this appliance only for its intended purpose as described in this instruction manual. Always exercise basic safety precautions, as described below. After reading the instruction manual, store it in an accessible place where the user(s) of this product can easily find it.

The purpose of these safety precautions is to ensure safe and correct use of the product to minimize risks that could cause serious damage and injury to you or others. The safety precautions are divided into WARNINGS and CAUTIONS. Cases where improper handling of the unit could lead to death or serious injury are listed under the WARNING heading. However, the cases listed under CAUTION could also lead to serious results. To ensure safety, adhere strictly to both types of safety precautions.

# WARNING

- 1. All repairs, disassembly and modifications should be performed only by qualified technicians. Attempting to perform these yourself could result in fire, malfunction or injury.
- 2. Never splash water directly onto the product or wash it with water without unplugging, as a short circuit could result. In a rainy environment, a water-proof covering is recommended.
- 3. Never put flammable or volatile substances into the unit as explosion and fire could result.
- 4. Do not damage, modify, excessively bend, strain, twist or bundle the power cord. Avoid hot, sharp, or aggressive surfaces. Also, placing heavy objects on the power cord or binding it could damage the cord, possibly resulting in electrical shock or fire.
- 5. Use a dedicated wall outlet. Do not use an extension cord or multiple-outlet adaptor as this could result in electrical shock, overheating and fire.
- 6. Never use flammable spray cans or leave flammable substances near the unit. Sparks from electrical switches could result in explosion or fire. If a combustible gas is present near the appliance, turn off the source of the gas, then open the windows and doors to allow the gas to dissipate. To avoid an explosion, do not pull the plug or switch off the unit.
- 7. The electrical socket must have good grounding. The ground wire cannot be connected with a gas pipe, heating pipe, water pipe, telephone line or lightning rod. It cannot be replaced with the neutral wire of single-phase power. In addition to the ground wire, an electrical leakage circuit breaker is also required.
- 8. Use an electrician installed ground fault circuit interrupter (GFCI) electrical outlet. If no GFCI is installed, electrical shock could result.
- 9. Never climb onto the unit. The unit could tip over or fall and cause material damage or personal injury.
- 10. Disconnect the power cord plug from the wall outlet before moving the unit and make sure that the power cord is not damaged during transport. A damaged power cord could result in electrical shock and/or fire.

- 11. Never unplug the unit by pulling on the power cord. Always grip the plug firmly and pull straight out from the outlet. Pulling the cord could cause wire breakage, possibly resulting in overheating and fire.
- 12. Repair or replace any cord that is frayed or damaged. Do not use a cord that shows cracks or abrasions along its length.
- 13. Do not use electrical appliances inside the compartments, unless they are of the type recommended by the manufacturer.
- 14. Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- 15. Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- 16. Do not damage the refrigerant circuit.

# CAUTION

- 1. This unit must be properly installed in accordance with the installation instructions along with all local codes before it is used. See grounding instructions in the *Installation* section.
- 2. This model can either be built-in or free-standing. Built-in units vent at the bottom front and airflow at the front of this vent must be unimpeded.
- 3. Install the unit in a location where the floor is sturdy enough to support the load of the unit. If the floor is not sturdy enough or installation is incorrectly performed, the unit could tip over and cause personal injury. If the unit is placed on a stand, the front surface must be 3" or more back from the edge of the stand in order to avoid accidental tipping of the appliance during normal usage.
- 4. Never place heavy objects or items containing water on top of the unit. Objects could fall and cause injury and spilled water could cause the deterioration of the insulation of electrical components and result in electrical shock.
- 5. Disconnect the unit if it is behaving abnormally, and do not reconnect until the situation is corrected.
- 6. Pull out the plug before doing any maintenance on the unit to avoid electric shock.
- 7. Never pull out plug when hands are wet!
- 8. This unit is not intended for the storage of medicines or chemical reagents.
- 9. Keep packing materials away from children.
- 10. Condenser water from evaporator drains into a hole in the floor of the storage compartment and is channeled into a drain pan located at the back of the unit on the compressor. Heat transferred from the compressor evaporates any water that has collected in the pan. Be sure the drain hole in the floor of the unit is clear and unobstructed.
- 11. During long absences, remove the unit's contents, unplug the unit, clean it and leave the door open slightly to avoid possible formation of condensation, mold or odors. Use a cover to protect the unit and prolong its lifespan.
- 12. Leave disassembly and disposal of the unit to qualified experts.

### **SAVE THESE INSTRUCTIONS!**



#### FLAMMABLE REFRIGERANT GAS

**DANGER** - Risk of fire or explosion. Flammable refrigerant used. **DO NOT use mechanical** devices to defrost Beverage Centre. **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.

#### DANGER!

Risk of child entrapment! Before discarding your old Beverage Centre

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

This appliance is intended to be used in household and similar applications such as

- Staff kitchen areas in shops, offices, and other working environments;
- Farmhouses and by clients in hotels, motels, and other residential type environments;
- Bed and breakfast type environments;
- Catering and similar non-retail applications.

THE MANUFACTURER DISCLAIMS ANY RESPONSIBILITY IF THE ABOVE INSTRUCTIONS ARE NOT FOLLOWED.

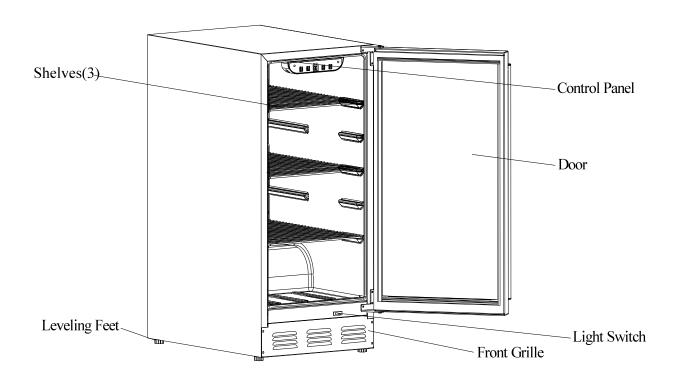
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# **Technical Specifications**

Model:	ODBC378S
Electrical Input:	220-240V/50Hz
Current Rating:	0.5A
IP Rating:	IPX4
Volume Capacity:	90L
Can/Bottle Storage Capacity	91 cans or 61 bottles (355ml)
Ambient Temperature Range:	10°C-43°C
Compartment Temperature Range:	1-18°C
Unit Dimensions:	378 mm × 639 mm × 812mm
Unit Weight:	32Kg

# **Parts and Features**



#### Accessories





Left Latch Block

Left Latch Hook

### **Installation**

Remove the exterior and interior packaging. Use a soft dry cloth to wipe down the outside of the Beverage Centre thoroughly. Use a clean cloth dampened with lukewarm water to wipe down the inside of the Beverage Centre.

The unit should be located in a well-ventilated area. Avoid placing it near any source of heat or moisture, or in direct sunlight. Direct sunlight may affect the finish, and nearby heat sources will cause higher electrical consumption.

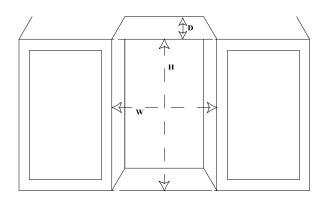
The Beverage Centre is designed to be either free-standing or built-in. It has motorized fans at the back of the unit that direct compressor-generated heat away from the compressor and through the front of the unit. Keep the front vents unobstructed. If the unit is built-in, allow minimum clearances of 6.35mm(1/4") at the sides, 50.8mm(2") at the back and 25.4mm(1") at the top.

Once the Beverage Centre is positioned, the adjustable legs should be turned to level the appliance. This will reduce vibrations.

NOTE: the appliance shall not be exposed to rain.

#### **BUILT-IN CABINET INSTRUCTIONS**

This unit is designed for both built-in or free standing installation. If you plan to use this unit in a built- in application, please follow the requirements shown below.



Model Specifications Table		
Specifications	Dimensions (mm)	Cutout Dimensions (mm)
Width	378	400
Depth	595	610
Height	812-838	812-838

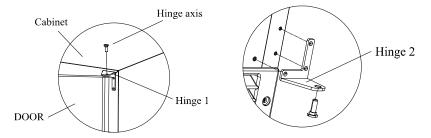
#### Reversing the Door Swing

Tools needed: flathead screwdriver, Phillips screwdriver

Important: Before you begin, unplug the Beverage Centre or disconnect power.

#### To remove the door from hinges:

- 1. Using a flathead screwdriver, separate the hinge axis from Hinge 1. Set aside.
- 2. Open the door about 20° around the axis of Bottom Hinge 2, then lift the door off Bottom Hinge 2.



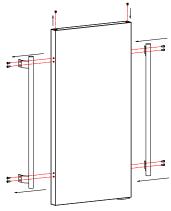
#### To replace the door latch

- 1. Remove the right latch hook located in the right bottom of the door and the sleeve in the Top of the door.
- 2. Install the left latch hook (in the accessory bag) on the bottom right and insert the sleeve to the top right, use the cap to cover the open holes. Please keep the right latch hook&block for later use.



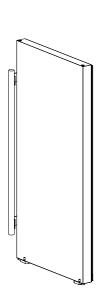
#### To reposition the door handle

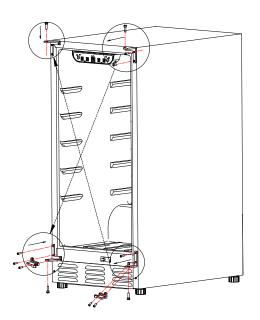
- 1. Remove the decorated plugs from the right side mounting holes
- 2. Unscrew the door handle from the left, and install the door handle to the right side of the door.
- 3. Plug the decorated plugs to the left side mounting holes.



#### To replace the door on hinges:

- 1. Using a flathead screwdriver, remove the plug buttons from the screw holes opposite the door hinges, top and bottom. Set aside.
- 2. Replace the axis on the Hinge 1 and tighten it firmly. Remove Hinge 1 and install it with left latch block (in accessory bag) on the opposite bottom side.
- 3. Remove Hinge 2 and take down the right latch block, place Hinge 2 on the opposite top side. Separate the axis from Hinge 2 and set it aside.
- 4. Install and align the door on Bottom Hinge 1 and replace axis on Hinge 2. Tighten it firmly.





#### **Electrical Connection**

Important! For your personal safety, this appliance must be properly grounded. In the event of an electrical short circuit, grounding reduces the risk of shock by providing an escape wire for the electric current. This appliance is equipped with a cord having a grounding wire with a grounding plug. The plug must be inserted into an outlet that is properly grounded and installed. The ground wire cannot be connected to a gas pipe, heating pipe, water pipe, telephone line or lightning rod. It cannot be replaced with the neutral wire of single-phase power. In addition to the ground wire, an electrical leakage circuit breaker is also required. Consult a qualified electrician if you do not completely understand these grounding instructions.

DO NOT UNDER ANY CIRCUMSTANCES CUT OR REMOVE THE THIRD (GROUND) PRONG FROM THE POWER CORD.

If installation in a damp location is unavoidable, have an electrician install a ground fault circuit interrupter (GFCI) electrical outlet. If no GFCI is installed, electrical shock could result.

#### Do Not Use an Extension Cord

Avoid the use of an extension cord because of potential safety hazards under certain conditions.

# **Operating Your Beverage Centre**

### **Control Panel**



It is recommended you install the appliance in a place where the ambient temperature is between 15-32°C. 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. The range of 1-10°C may not be reached.

#### ON/OFF

The appliance is in 'stand by' after power on, 'OF' displays in the screen, Press to start the unit, Press again and hold for 3 seconds to turn off and go back to 'stand by'.

• The factory preset temperature is 3°C/38°F.

#### TEMPERATURE SETTING

Press or once to start the temperature setting, the current setting temperature will be flashing, continue press to adjust the temperature of the appliance, and each press on the button will alter the temperature by 1°C, hold buttons will fast scroll the numbers. the setting will be automatically memorized after 10 seconds or door being closed.

#### **LIGHT SWITCH**

Press to switch the Interior Light ON/OFF.

• The interior light can be turned On or Off automatically with the opening or closing of the door.

Press and hold over 6 seconds to enter/exit the 'Light ON' mode. In this mode, the light will keep lighting for 6 hours, with or without door open.

#### TEMPERAURE UNIT SETTING

Press and together and hold for 3 seconds, the temperature unit will switch from Fahrenheit to Celsius degree or the other way around, Fahrenheit or Celsius degrees indicator will appear in the temperature display window.

#### **TEMPERATURE DISPLAY SETTING**

Press and hold or for 6 seconds, the temperature display will switch from the setting temperature to the cabinet real-time temperature or the other way around.

• The factory preset temperature display mode is the Setting temperature.

#### **FAST COOLING**

Press and hold over 6 seconds to enter/exit the 'fast cooling'. This mode will auto exit after temperature cooling down.

#### **SABBATH**

Press and hold and over 6 seconds to toggle on/off the sabbath mode.

This mode will shut off the screen display, the operating sounds, and light will be remained off while the unit still running automatically according to the previous setting.

#### **SHOWROOM**

Press and hold and over 6 seconds during Standby mode to toggle on/off the SHOWROOM mode.

This mode is for dealers to display the unit, only the light and the evaporator fan will function in this mode, all alarm will disable except the door open alarm.

#### **COMPRESSOR RUN INDICATOR**

When the compressor is running, the RUN indicator is ON which representing a running compressor. If the compressor stops running, the running LED will go out as well. If the RUN indicator is flashing, the unit is in automatic defrost.

#### **DOOR ALARM**

If the door has been left open for more than 5 minute, the alarm will sound along with 'dr' flashing.

The alarm will stop by closing the door or press any key, OR Press and hold over 6 seconds to disable the door alarm function.

To recover the door alarm function, enter and exit showroom mode once.

#### **BEVERAGE CENTRE ALARM**

This outdoor Beverage Centre has an alarm system feature that activates when the unit detects any malfunction in the Beverage Centre system. If the temperature display window displays "L0", "E1", or "H1", and the ALARM indicator flashing, please proceed to the Troubleshooting section of this user manual.

# **Energy-Saving Tips**

- Do not place the unit next to a heating vent, a range or in direct sunlight.
- Keep the door closed as much as possible, especially in hot, humid weather.

Wine Storage Temperatures: While wines store best at temperatures around 13-14°C (56-58°F), your unit also allows you to store wine at drinking temperatures. Generally, RED WINE should be kept at 15-16°C (60-61°F) and WHITE WINE, which is usually served chilled, is best kept at 12-13°C (54-55°F). Sparkling wines should be kept at about 8°C (46°F). For beer and soft drinks, choose the temperature setting that is most agreeable to you and your guests.

Please note: The temperature sensor records the average temperature of the unit. Cold air falls and warmer air rises, and there will be a temperature variation from the bottom to the top of the unit. The temperature at the bottom of the unit will always be slightly colder. The controller only controls the average temperature of the unit. The temperature displayed by the electronic control panel is the instantaneous average temperature of the unit and there may be a variation of approximately 0 to 6 Fahrenheit degrees.

When fully loaded with room temperature product, the unit will operate continuously for as long as 24 hours to reduce the temperature inside the cabinet to the desired point. Under normal conditions, when the unit has been on for six hours, it will stop working for about thirty minutes to defrost automatically.

The unit is designed to operate between  $10^{\circ}\text{C}$  ( $50^{\circ}\text{F}$ ) and  $38^{\circ}\text{C}$  ( $100^{\circ}\text{F}$ ). Higher ambient temperatures may reduce the unit's ability to reach low temperatures. Best results are obtained at temperatures between  $18^{\circ}\text{C}$  ( $65^{\circ}\text{F}$ ) and  $27^{\circ}\text{C}$  ( $80^{\circ}\text{F}$ ) for built-in models and between  $18^{\circ}\text{C}$  ( $65^{\circ}\text{F}$ ) and  $32^{\circ}\text{C}$  ( $90^{\circ}\text{F}$ ) for freestanding models.

Caution: Damages caused by ambient temperatures of 4°C (40°F) or below are not covered by the warranty.

To temporarily stop the cooling cycle, unplug the Beverage Centre. To shut it down for longer periods of time, disconnect the plug and leave the door partially open.

NOTE: If you unplug the Beverage Centre, allow 3 minutes before plugging it back in. The unit will not restart in less than 3 minutes.

### Cleaning and Maintenance

#### **Cleaning The Outside**

Unplug your Beverage Centre. Clean the outside with a cloth dampened in mild soapy water. Dry thoroughly with a soft cloth. Polish with a stainless steel cleaner. To clean the door gasket, use only mild soapy water. Never use harsh cleansers or scouring pads to clean any part of your unit.

#### **Cleaning The Inside**

Unplug your Beverage Centre and remove its contents. Rinse the inside surfaces with plain water and dry the chrome racks, basket, and shelving. Avoid getting excess water inside the machine since it will flow into the water trap near the compressor and possibly overflow.

#### **Defrosting The Unit**

The unit uses an automatic defrost system in which the Beverage Centre surfaces of the unit defrost automatically. Defrost water drains into a hole in the floor of the storage compartment and is channeled into a drain pan located at the back of the unit near the compressor. Heat transferred from the compressor

evaporates any water that has collected in the pan. Be sure the drain hole in the floor of the unit is clear and unobstructed.

#### Winterizing

If the Beverage Centre will be exposed to temperatures of 3.3°C (38°F) or less, perform below steps to winterize your Beverage Centre that will keep it in good condition while facing the winter elements. It is important to clean and dry this appliance to prevent severe mold and mildew growth from engulfing the unit's interior.

- 1. Turn the unit OFF by pressing the POWER button on the controller.
- 2. Remove all drink contents from the Beverage Centre.
- 3. Unplug the unit from the power outlet. It is also recommended that the power to the outlet be turned-off if the circuit is not required for other items during the Winter season.
- 4. Place all cords in a small bag or tie them together with a piece of scrap cloth.
- 5. If necessary, move the unit so you can gain access to the rear of the product.
- 6. Remove the front toe kick and use a brush and vacuum to clean dirt and debris from beneath the unit. Thoroughly clean the toe kick and re-install on the unit.
- 7. Remove the rear access cover and use a brush and vacuum to clean dirt and debris from the machine compartment.
- 8. Check if the plastic defrosts drain pan located upon the compressor contains water, use a sponge to remove as much water as possible.
- 9. Thoroughly clean the rear access cover and re-install on the unit.
- 10. Clean the exterior and interior of Beverage Centre thoroughly. Wipe down and dry the unit with rags or paper towels after it has been cleaned. Ensure all water has been removed from the unit.
- 11. Leave the Beverage Centre door open to prevent formation of mold and mildew. Open door a minimum of 50.8 mm (2") to provide the necessary ventilation.
- 12. Kindly advise no cover on the unit, as this can trap condensation. If you are concerned about exposure to the elements, use a synthetic cover that will not hold moisture to protect the appliance, though the door should remain open as much as possible.
- 13. After completion of the above, you may choose to store the unit indoors, although this is not required

#### **Start-Up After Long-Term Storage:**

- 1. If stored outside, it is recommended that the unit again be thoroughly inspected per the storage instructions above to address any dirt or debris from the weather and/or animals/insects.
- 2. Connect the unit to electrical power.
- 3. Turn unit on and confirm your desired control settings.
- 4. Allow 24-hrs for the unit to stabilize before loading contents.

# **Troubleshooting**

#### Unit does not turn on

Not plugged in.

Fuse blown or circuit breaker tripped.

Press Power Button on control panel

#### Noise or vibration

Check that unit is level. If not, adjust leveling legs.

#### Unit is too warm

Check that door is properly closed and sealed.

Check temperature setting. (To change the temperature setting, follow the steps in the *Operating Your Beverage centre* section of this manual.)

Check if door has been opened frequently or recently filled with product.

#### Unit Develops Condensation on External Surfaces

Check the unit is properly exposed to excessive humidity. Moisture will dissipate as humidity levels decrease.

#### Temperature Window displays "E1"

This message is an ALARM MODE indication. It indicates that thermostatic sensor has malfunctioned. Contact your authorized service facility for sensor replacement.

#### Temperature Window displays "Lo"

This message is an ALARM MODE indication. It indicates that the actual temperature is much lower than your set temperature.

#### Temperature Window displays "H1"

This message is an ALARM MODE indication. It indicates that the actual temperature is much higher than your set temperature. Possible causes are:

- The door might not be fully closed.
- The Beverage Centre may have leaked.
- The unit may have been recently loaded with room temperature product.
- The control panel may not be functioning properly and should be replaced. If you are certain that the door is not the cause of the problem, contact your authorized service facility immediately.

# AWARD APPLIANCES (NZ) LTD WARRANTY STATEMENT

Please complete the following details when you unpack the product and retain this card with the purchase invoice or sales docket. Verification of the date of purchase will be required should service under the warranty be sought.

Model Number	
Date of Purchase	
Retailers / Dealers Name	

#### **WARRANTY**

This product is covered by a Warranty in addition to all rights available to you by statute. The Warranty is for a period of **twenty-four (24) months** from the date of purchase, subject to the conditions below. Registering your appliance online at <a href="www.awardappliances.co.nz">www.awardappliances.co.nz</a> will qualify your purchase for an **additional twelve (12)** months warranty cover on parts only.

The Warranty covers rectifications of faults arising from defective materials, components, faulty workmanship or assembly. The product will be repaired or replaced at the sole discretion of Award Appliances (NZ) Ltd.

#### Conditions of Warranty:

- 1. The purchaser/installer carefully follows the installation instructions provided and complies with electrical, gas, plumbing, building and other regulations and codes of practice in New Zealand;
- 2. That the purchaser carefully follows the instructions provided in the owner's handbook relating to the proper use and care of the product;
- 3. The product is not used for any purpose other than the domestic use for which it has been designed. Use for commercial purposes or any application outside of a residential dwelling, shall reduce the warranty period to three (3) months from date of purchase.
- 4. That the product was purchased and installed in the North or South Islands of New Zealand

#### This Warranty does not extend to:

- (a) Lamps/LED; blockages/restrictions, incorrect detergents, incorrect or poor installations, incorrect use.
- (b) Back feeding from waste disposal units, vermin/insect damage or transit protection left installed.
- (c) Damage to surface coatings caused by cleaning or maintenance using products not recommended by the manufacturer; tin foil on oven base, leaving a baking sheet or tray on oven base.
- (d) Defects caused by normal wear and tear, accident, negligence, alteration or misuse.
- (e) Damage caused by spill-overs, lack of maintenance, or impact.
- (f) Any damage of fault arising from installation of the product.
- (g) A product dismantled, repaired or serviced by any person other than an authorised employee or service agent as appointed by Award Appliances (NZ) Ltd.
- (h) Any additional travelling costs beyond 30km from an appointed service agent.

If you are unable to establish the date of purchase, or the fault is not covered by this Warranty, or if the product is found to be in working order, you will be required to bear all service charges. Please present this notice to the service person, together with proof of purchase. The warranty is non-transferable.

For service please telephone (03) 348 0556

#### **AWARD APPLIANCES (NZ) Ltd**

382 Blenheim Road CHRISTCHURCH Telephone: (03) 348 0556 Email: service@award.co.nz

www.awardappliances.co.nz