

Operation Manual

Glastender®

A Family Company Manufacturing
In The USA Since 1969

HIGH PROFILE COOLERS

C1TH Models



C2TH Models



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For replacement part information, visit:
<https://www.glastender.com/support/parts>

WARNING: This Refrigerator contains Flammable R290 Refrigerant.

Components shall be replaced with like components only. Service shall be done by factory authorized service personnel only, so as to minimize the risk of possible ignition due to incorrect parts or improper service.



Pour obtenir des informations sur les pièces de rechange, visitez :
<https://www.glastender.com/support/parts>

ATTENTION - Ce réfrigérateur contient du réfrigérant R290 inflammable.

AVERTISSEMENT : Les composants doivent être remplacés uniquement par des composants similaires. L'entretien doit être effectué uniquement par le personnel d'entretien agréé par l'usine, afin de minimiser le risque d'inflammation possible en raison de pièces incorrectes ou d'un entretien inapproprié.

Safety Considerations

• **CAUTION – Risk Of Fire Or Explosion. Dispose Of Properly In Accordance With Federal Or Local Regulations. Flammable Refrigerant Used.**

• **ATTENTION – Risque d'incendie ou d'explosion. Mettre au rebut conformément aux règlements fédéraux ou locaux. Fluide frigorigène inflammable utilisé.**

• 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.

• 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.

• The maximum load bearing weight of each shelf is not to exceed 100 lbs.

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



• **Caution - This Refrigerator contains Flammable R290 Refrigerant.**

• **WARNING:** Keep all ventilation openings clear of obstruction or in the structure for building-in.

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

• **WARNING:** Do not damage the refrigerating circuit.

• **WARNING:** Do not use electrical appliances inside the food/ice storage compartments unless they are of the type recommended by the manufacturer.

• Component parts shall be replaced with like components so as to minimize the risk of possible ignition due to incorrect parts.

• This appliance is to be installed in accordance with the Safety Standard for Refrigeration Systems, ANSI/ASHRAE 15.

• **WARNING:** The appliance shall be stored in a room without continuously operating ignition sources (for example: open flames, an operating gas appliance or an operating electric heater).

• **WARNING:** Do not pierce or burn.

• **WARNING:** Be aware that refrigerants may not contain an odour.



• **Attention - Ce réfrigérateur contient du réfrigérant R290 inflammable.**

• **AVERTISSEMENT :** Ne pas obstruer toutes les ouvertures de ventilation dans l'enceinte de l'appareil ou dans la structure d'encastrement.

• **AVERTISSEMENT :** N'utilisez pas d'appareils mécaniques ou d'autres moyens pour accélérer le processus de dégivrage, autres que ceux recommandés par le fabricant.

• **AVERTISSEMENT :** Ne pas endommager le circuit frigorifique.

• **AVERTISSEMENT :** N'utilisez pas d'appareils électriques à l'intérieur des compartiments de stockage des aliments/glaçons à moins qu'ils ne soient du type recommandé par le fabricant.

• **MISE EN GARDE :** Ne pas utiliser de moyens autres que ceux recommandés par le fabricant pour accélérer le processus de dégivrage ou pour nettoyer l'appareil.

• **MISE EN GARDE :** L'appareil doit être entreposé dans un local ne contenant pas de sources d'inflammation permanentes (flammes nues, appareil à gaz ou dispositif de chauffage électrique f. en fonctionnement, par exemple).

• **MISE EN GARDE :** Ne pas percer ou brûler.

• **MISE EN GARDE:** Attention, les fluides frigorigènes peuvent ne pas dégager d'odeur.

Transporting Cooler

The high profile cooler should always be transported in the upright position. If transporting the unit or installing legs/casters requires it to be tipped or temporarily laid down, IT MUST BE PLACED ON ITS BACKSIDE ONLY. NEVER lay the unit on the front or either side. Once the unit is placed back in the upright position, WAIT 3 HOURS before plugging in the power cord.

Installation

**This product complies with climatic class 5 as defined by ISO 23953-2.
Ambient temps shall not exceed 40°C, 40%RH.**

Introduction

This manual describes the operational features of the high profile coolers. Please review this information before attempting installation and operation.

Long term, trouble-free service will follow if good housekeeping and maintenance procedures are followed. Thank you for selecting Glastender, Inc. products.

Utility Requirements and Connections

- **Electrical:** 120 Volt AC, 1 Phase, 60 Hz. A separate 15 Amp circuit is recommended. A 8-foot grounded cord and plug is included with self-contained models.
- **Plumbing:** Automatic condensate evaporator is included. No drain connection required when installed within the air quality guidelines of ASHRAE 62.1

Uncrating and Start-Up Instructions

Caution - This Refrigerator contains Flammable R290 Refrigerant. When moving and handling this equipment take care not to damage the refrigerant tubing or components.

All models are shipped in one carton. These steps should be followed:

1. Remove screws holding both 2" X 6" boards down to the pallet.
2. Remove 2" X 6" boards that are bolted to the bottom of the cooler.
3. If legs or casters are included:
 - Legs - install threaded legs into receiving holes and turn until tight to the flat surface.
 - Casters - attach to base with provided bolts.

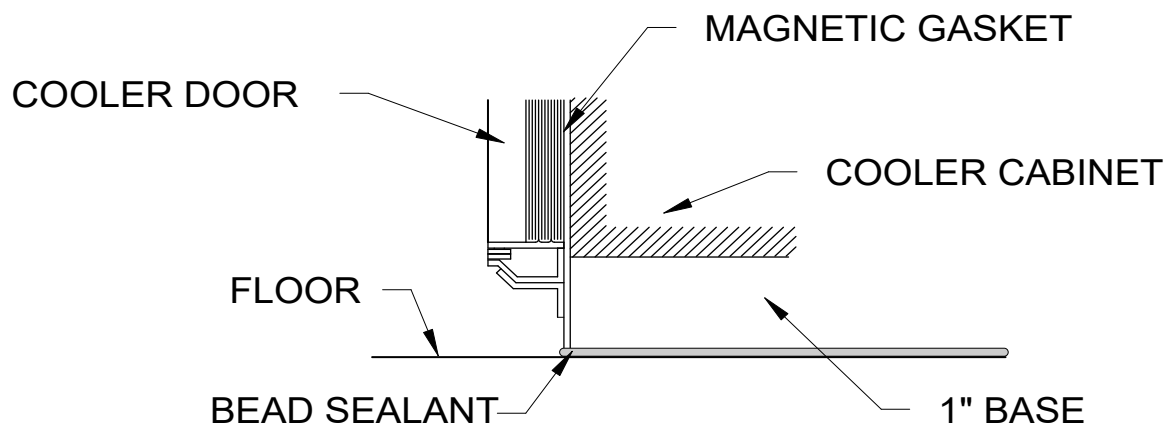
NOTE: See section above on Transporting Cooler for instruction on tipping the refrigerator.

4. Unwrap power cord from base if included.
5. Position unit and level and/or seal as required (see page 4).
6. Install anti tip kit if supplied with pull-out wine shelves.
7. Place shelves in desired location.
8. Plug into 115 volt AC outlet.
9. Load with bottles or cans and allow time for products to cool.
10. Your Glastender equipment is now ready for use.

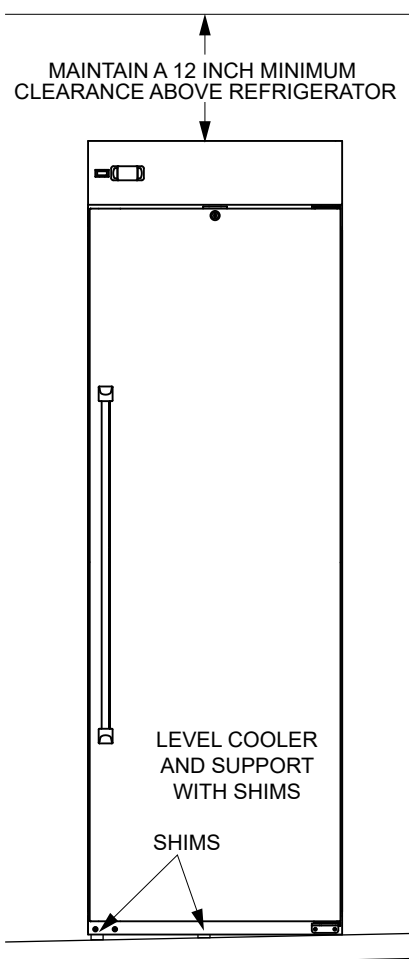
Installation

Sealing Cooler to Floor

To establish proper sanitation operation and to comply with NSF & health codes, the cooler base must be sealed to the surface to which it is mounted using an NSF listed sealant. Place a bead of sealant along outer edges of the base and remove any excessive amount. Make sure there are no gaps in the sealant as the intent is to prevent liquid spillage from adjacent surfaces from passing under inaccessible portions of the equipment. This sealing procedure does not apply to models that include legs or casters.



Side View of Cabinet



ATTENTION INSTALLER:

Automatic condensate drain system will not work properly if not level.

Ventilation Requirements

This refrigerator is top ventilating and requires a minimum clearance of 12 inches above and open on at least one side or the back to maintain adequate ventilation. Air flow restrictions and inadequate ventilation can cause compressor failure and will void warranty.

Cooler Installation Checklist

- ☐ Is the unit evenly and solidly supported; check for high spots?
- ☐ Is the unit level at the base, from end to end and front to back?
- ☐ Do the doors open and close freely, without touching any other part of the unit in travel?
- ☐ Are all open holes to the outside air of the cabinet plugged or insulated?
- ☐ Are there obstructions of any kind to air flow on top into or out of the condensing unit?

Cleaning

Cleaning Instructions

Cleaning is essential to sustaining the integrity of your equipment and preventing corrosion.

ESTIMATED CLEANING TIME: 5-10 minutes each for daily and monthly cleaning. 45 minutes for quarterly cleaning.

FREQUENCY: Daily cleaning of exterior & door gaskets. Monthly cleaning of condenser filter. Quarterly cleaning of interior, including shelves.

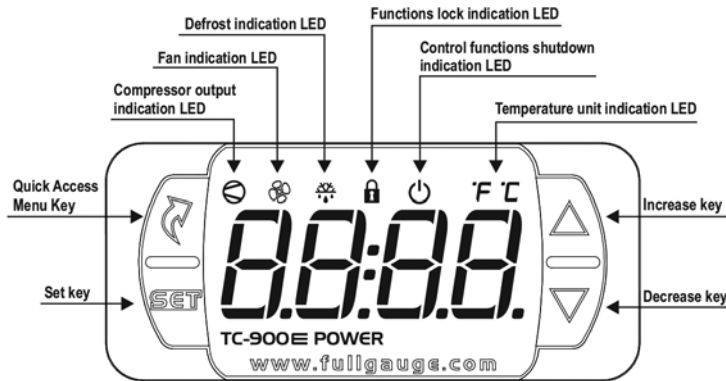
PROCEDURE:

1. A non-chlorine based cleaner or mild detergent and warm water applied with a soft cloth or sponge to all contact surfaces.
2. Immediately rinse off cleaning agent(s), using clean warm water, clean soft cloth or sponge.
3. Dry with a soft clean cloth, removing standing water as soon as possible.
4. Condenser filter - remove the filter by lifting the filter holder straight out of the top cover. Remove the filter media from the filter holder, wash, dry and replace.

NOTES:

1. Never use hydrochloric acid, wire brushes, steel wool, scrapers, or chlorine based cleaners on stainless steel surfaces, since they will break down the passivity layer and allow corrosion to occur.
2. On stainless steel surfaces, you may use a soft bristle brush or Scotch-Brite® pad for more stubborn stains. Always scrub with the direction of the grain. Follow with a thorough cleaning as described above.
3. Deposits from food preparation must be properly removed. Even hard water deposits will rust stainless steel, if not removed.
4. Repeated cleaning may dry up black-vinyl-clad steel (exterior) surfaces of the cooler. Armor All® or similar product can bring back the shine. Apply the product to a cloth and then rub into the surface, rather than spraying it directly onto the black-vinyl-clad surface.
5. The cooler door gaskets are most often overlooked when cleaning. Failure to clean them regularly will lead to premature failure, since alcohol and moisture build-up breaks down the gasket material.

Digital Controller Operation



Setting Desired Temperature

The operating temperature is preset at the factory according to the table below and can be adjusted up or down within the limits shown. Press the Quick Access Menu Key 6 times until SP appears on the display. Press the Set key. Use the increase or decrease keys to modify the value. Press the Set key to confirm.



	Factory Settings		Range of Adjustment	
	Set Point	Operating Range†	Minimum Set Point	Maximum Set Point
Standard Cooler Setting	34° F	34° F to 39° F	33° F	65° F
White Wine	50° F	50° F to 55° F	33° F	65° F
Red Wine	60° F	60° F to 65° F	33° F	65° F

† Adjusting the factory set point will also adjust the operating range by the same amount

Automatic Defrost

Each time the door is opened, moisture from the outside air enters the cabinet. Consequently, frost builds up on the evaporator coil over time. To eliminate this buildup and keep the unit running efficiently, Glastender coolers are programmed to automatically defrost 4 times each day.

Digital Controller Trouble Shooting Error Codes

If the digital controller display shows an Err 1 or Err 3 error code, this is likely the result of disconnected digital controller wires. These wires are commonly disconnected for service and maintenance. Please verify controller wires are connected before calling for service, because service calls to reconnect the controller are not covered by the factory warranty.

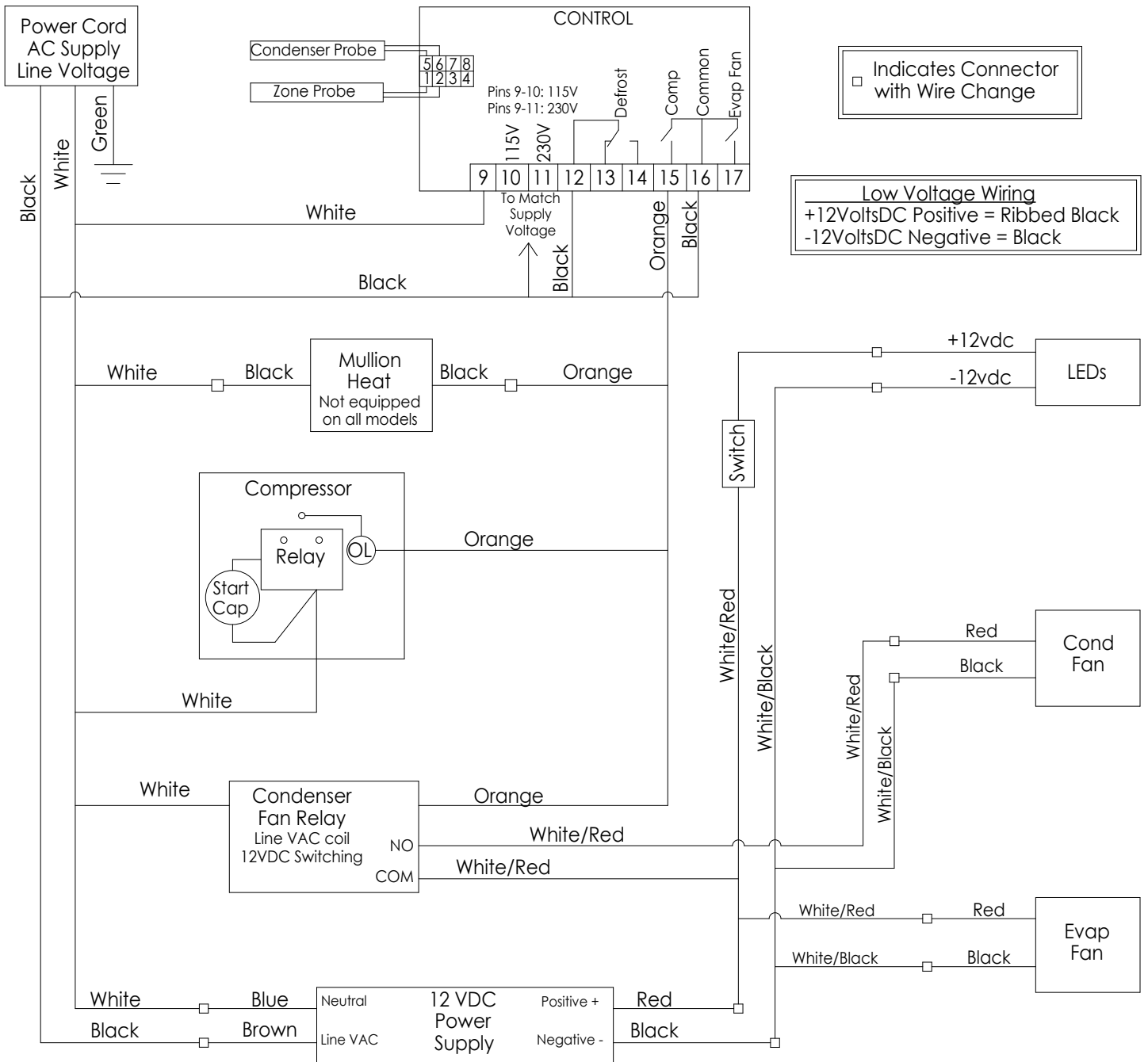
Self Contained Coolers Two Zone Models

If the second character of the model number is a "2", then two separate refrigeration zones are programmed at the factory. EXAMPLE C2TH24H.

The top zone or door must always be the colder compartment. The bottom compartment must be set for a minimum of 10°F warmer. The thermostat on the top will control the refrigeration zone on the top.

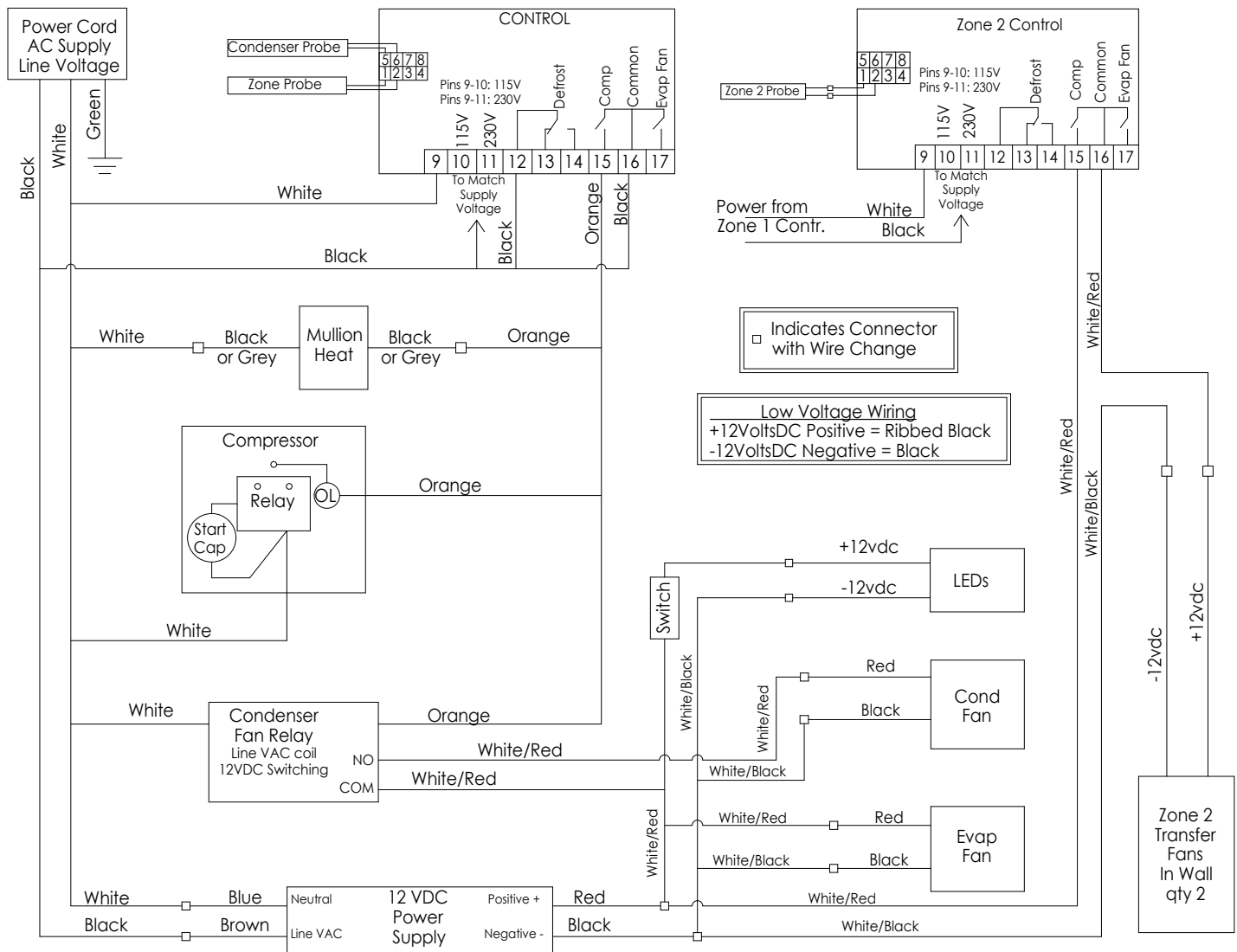
CODE	POSSIBLE CAUSES	RECOMMENDED ACTION
Err 1	Temperature sensing probe wires disconnected from digital controller	Reconnect wires, see wiring diagram provided in operation manual
Err 3	Defective temperature sensing probe	Call for service
Ath.	Dirty condenser coil	Clean condenser coil
	Refrigeration system needs service	Call for service
AELo	Refrigeration system needs service	Call for service
AC1	Dirty condenser coil	Clean condenser coil
	Refrigeration system needs service	Call for service
AC2	Dirty condenser coil	Clean condenser coil
	Refrigeration system needs service	Call for service

C1TH Models Wiring Diagram



C2TH Models Wiring Diagram

NOTE: Used in conjunction with C1TH Wiring Diagram on previous page



Service and Maintenance

WARNING This Refrigerator Contains Flammable Refrigerant R290. Components shall be replaced with like components or those specified by the manufacturer only. Service shall be done by qualified service personnel only, so as to minimize the risk of possible ignition of the flammable refrigerant.

Qualification of Service and Maintenance Personnel

Service and maintenance shall be carried out by competent personnel who have been trained in the safe handling and repair of appliances containing flammable refrigerants. This training should have been received by a national training organization that is accredited to teach the relevant national competency standards that may be set in legislation.

Environmental Safety Checks

Prior to beginning work on systems containing flammable refrigerants, safety checks are necessary to ensure that the risk of ignition is minimized. Steps must be taken to minimize the risk of a flammable gas being present while the work is being performed. All maintenance staff and others working in the local area shall be instructed on the nature of the work being carried out. Work in confined spaces shall be avoided and adequate ventilation is required.

- Inspect the surrounding areas to identify any potential ignition sources.
- Notify others in the area of the work to be performed and the risk at hand.
- Display a WARNING PROPANE placard so others are aware of the risk.
- Check for the presence of refrigerant with an appropriate flammable refrigerant detector prior to and during the work.
- Have a dry chemical or CO2 fire extinguisher readily available.
- No persons carrying out the repairs shall use any source of ignition in such a manner that it may lead to the risk of fire or explosion. All possible ignition sources should be kept sufficiently far away from the work site.
- Ensure that the area is in the open or that it is adequately ventilated before breaking into the system or conducting any hot work. A degree of ventilation shall continue during the period that the work is carried out. The ventilation should safely disperse any released refrigerant and preferably expel it externally into the atmosphere.

Refrigerated Equipment Safety Checks

Repair and maintenance to electrical components shall include initial safety checks and component inspection procedures. If a fault exists that could compromise safety, then no electrical supply shall be connected to the circuit until it is satisfactorily dealt with. If the fault cannot be corrected immediately but it is necessary to continue operation, an adequate temporary solution shall be used. This shall be reported to the owner of the equipment, so all parties are advised.

- Check that power has been disconnected at the panel.
- Check that capacitors have been discharged and shall be done in a safe manner to avoid sparking.
- Check to ensure equipment has an earth bond.
- Ensure markings of the equipment continues to be visible and legible.
- Check that wiring will not be subject to wear, vibration or sharp edges.
- Check that tubing is not subject to wear, vibration or corrosion.
- Check that components being replaced are of the same type or verified by the manufacturer.

Service and Maintenance

Detection of Flammable Refrigerants

- If a leak is suspected, all flames and ignition sources shall be removed or extinguished.
- Potential sources of ignition shall not be used for the detection of refrigerant leaks. Ensure the detector is suitable for use with R290 refrigerant.
- If a leak is discovered, all of the refrigerant shall be recovered from the system before making a repair.

Removal and Evacuation

When breaking into the refrigerant circuit for any reason the following shall be adhered to.

- Safely remove refrigerant following local and national regulations.
- Purge the circuit with inert gas.
- Evacuate.
- Purge with inert gas.
- Open the circuit with tubing cutters.

The refrigerant charge shall be recovered into the correct recovery cylinders if venting is not allowed by local and national codes. The system shall be purged with oxygen-free nitrogen several times. Compressed air or oxygen shall not be used for purging.

Purging shall be achieved by breaking the vacuum in the system with oxygen-free nitrogen and continuing to fill until the working pressure is achieved, then venting to atmosphere, and finally pulling down to a vacuum. This process is repeated until no refrigerant is within the system. When the final oxygen-free nitrogen charge is used, the system shall be vented down to atmospheric pressure to enable the work to take place. During evacuation, ensure the pump outlet is not close to any potential ignition sources and that ventilation is available.

Charging Procedures

Prior to recharging, the system shall be leak tested by pressurizing with nitrogen to the systems working pressures.

- Ensure that contamination of different refrigerants does not occur when using charging equipment. Hoses or lines shall be as short as possible to minimize the amount of refrigerant contained in them.
- Cylinders shall be kept in an appropriate position according to the instructions
- Ensure that the appliance is earthed prior to charging with refrigerant
- Extreme care shall be taken to ensure the charge amount is exact to what is listed on the data tag

Decommissioning

If the appliance is at its end of life, the refrigerant must be recovered and the system purged of R-290 according to local and national regulations before disposal. If compressors or compressor oils are to be removed, ensure that they have been evacuated to an acceptable level to make certain that flammable refrigerant does not remain within the lubricant. After recovery and purge of the system, equipment shall be labelled stating that it has been de-commissioned and emptied of refrigerant. The label shall be dated and signed. Ensure that there are labels on the equipment stating the equipment contains flammable refrigerants. The unit should only be disposed of in accordance with Federal or Local Regulations.

Terms and Conditions

Prices:

All prices are LIST. Applicable taxes will be added.

Quotations:

Unless otherwise stated, quotations are effective for 30 days only.

Acceptance:

All orders are subject to acceptance by Glastender, Inc.'s headquarters in Saginaw, Michigan. Possession of the Product Directory and Price List is not an offer to sell.

Shipments:

F.O.B. factory in Saginaw, Michigan. Freight terms are Third Party or Collect if shipped directly to you. Prepay and Add to Invoice freight terms are available upon request. The approximate shipping weights of all products are listed with the prices. Partial shipments will be made unless otherwise specified by the customer. Surface freight classifications are:

- GT-24/GT-30/GW24 Glasswashers - Class 175
- GT-18 Glasswashers - Class 175
- All Underbar Equipment - Class 175
- Bar Die Orders - Class 250
- Portable Bars - Class 175
- Remote refrigerators (i.e., no compressor) or dry storage back bar equipment - Class 175
- Self-contained refrigeration equipment - Class 150
- Ice Display Units (IDU and GDU) - Class 175
- Lighted Liquor Displays - Class 175
- Beer line chillers and beer towers (beverage dispensing equipment) - Class 175
- Bottle Disintegration System - Class 150
- Ice Cream Freezers - Class 125

All small items are evaluated to see the most cost effective means for shipment. Many small items ship via UPS or FedEx; however, when dimensional weight is excessive, LTL carriers are the most cost effective choice. Spare parts orders received before 1:00 PM EST can usually be shipped the same day.

The order department is happy to assist with routing or shipping questions.

Payment Terms:

Cash should be included with all orders unless credit terms have been arranged. To establish credit, banking and trade references are required. A convenient credit application is available upon request. Payment via credit card is not our normal means of receiving payment. Visa and MasterCard will be accepted, but must be charged at the time of shipment. In addition, a payment via credit card for orders totaling more than \$500 will incur a 3% convenience fee on the total transaction amount.

Delivery:

The majority of equipment is manufactured to order and typically ships within three to six weeks after complete order information is received by the factory. In-stock equipment typically ships within two to three days of the factory receiving complete order information.

Returns:

Items specified as "Manufactured to Order" are NOT returnable. A Return Authorization number must be issued by the factory in advance for any items that are returnable. The number MUST be noted on the outside of the returned package. Returns must be received within 90 days of the issue date. Shipping charges must be prepaid. A minimum 20% restocking charge will be applied to all authorized returns if received in new, unused condition in the original packaging.

The above conditions apply to spare part returns, except spare part returns must be received within 30 days of original shipment for electronic or electrical parts or within 90 days for all other parts.

Loss or Damage:

For customer routed shipments, Glastender, Inc. is not responsible for any loss, damage, or delay of merchandise during shipment. Such transit claims must be filed with the carrier. Merchandise must be examined on arrival. If shortages occur, Glastender,

Inc. must be notified in writing within five (5) days of delivery to honor any shortage claim. Glastender will assume responsibility for freight claims on Prepay and Add shipments but the customer must inspect freight and note any damage upon receipt. Failure to do so may result in losses at the customer's expense.

Custom Orders:

Custom orders must be paid in advance and are not subject to cancellation.

Laminates:

Some products include common, readily available plastic laminates of the customer's selection. There may be an additional charge if uncommon varieties are ordered.

Glastender Freight Program

Program Conditions

Glastender, Inc. equipment pricing includes standard freight costs under the following conditions:

- Equipment order is for a minimum of \$2,500, shipped to a single destination at the same time.
- Freight carrier is selected by Glastender, Inc. and may vary based on destination, transit times, performance history, customer service, or other factors.
- Shipping destination is within the continental United States and Canada. Non-continental or other international destinations are shipped to port of export.
- Combining equipment orders is allowed to reach the minimum order level if combined orders are shipped to the same destination at the same time.
- Equipment order terms of sale are FOB Saginaw MI / Freight Prepaid.
- Equipment returns are not covered.
- Parts orders do not qualify and will be charged shipping accordingly.

Customer Responsibilities

In addition to the program conditions listed above, the receiving customer must:

- Note all damage on the delivery receipt at the time of delivery.
- Open and inspect any items that look suspicious or raise concern, even if the carrier tells you it is not allowed.
- Refuse only the damaged items and keep the other items on the order.
- When in doubt, sign the delivery receipt as damaged.

The only way to hold the carrier liable is to sign the delivery as damaged.

Additional Fees

Additional carrier-related services and fees over and above standard freight costs are not covered. Such services and fees will be invoiced at the time of order or after the order has shipped.

Examples of additional fees include the following:

Split shipment	Cost difference between single shipment and split shipment
Lift gate	\$55 (Only available for items under 96" in total packaged length)
Inside delivery	\$100 per pallet/piece
Residential delivery	\$100
Limited access site	\$100
Expedited delivery	Difference from standard rate
Special delivery time	Carrier rate
Storage	Carrier rate
Re-delivery	Carrier rate
Re-consignment	Carrier rate
Other additional services not listed...	Carrier rate

Questions

For questions regarding the Glastender Freight Program, please contact Shipping & Receiving:

Steve Gunn, Shipping & Receiving Supervisor
989.752.4275, ext 141 • sgunn@glastender.com

11/14/2023

Warranty Statement

APPLICABLE TO ALL PRODUCTS SOLD WITHIN THE UNITED STATES AND CANADA

Glastender, Inc. warrants all products to be free of defects in material and workmanship. One-year labor and parts warranty applies to all glasswashers, self-contained refrigeration models, and BDS model bottle disintegration units. In established areas, a start up is included with GT-24 and GT-30 model glasswashers. Warranty is effective for one year from the date of installation or up to 18 months from date of factory shipment, whichever occurs sooner. Glastender, Inc. will replace any part or assembly found defective under normal use and service.

For warranty labor claims beyond 12 months from the date of factory shipment, proof of date of installation or occupancy must be provided. Authorization for labor must be obtained from Glastender within the warranty period and prior to the service being performed.

Labor warranty applies to the 50 states of the USA and Canada only.

Remote refrigeration models exclude the labor warranty for the condensing unit and issues related to the field installation and test of the completed refrigeration system, provided by others.

Field replacement parts not covered under the original warranty include a 90-day part warranty from the date of installation.

FOUR YEAR ADDITIONAL COMPRESSOR WARRANTY

Glastender will warrant to the original user the compressor for all self-contained refrigeration models for an additional four years following the regular one-year warranty period. This plan applies to the compressor only.

A completed warranty claim form **MUST** accompany all returned defective parts or assemblies. Upon request, a defective part or assembly must be returned to Glastender, Inc., Saginaw, Michigan, with all transportation and delivery charges prepaid. Warranty repairs or replacements will be shipped FOB factory in Saginaw, Michigan. Reimbursement for applicable freight charges covers ground service only.

Glastender provides in-warranty repairs during a service company's regular working days and hours. There is no provision for payment of a premium rate during "overtime" hours. When warranty service is requested during other than normal working hours, the end user will be charged the premium portion of the overtime rate.

The warranty covers substantiated travel expenses for up to 2 hours / 100 miles round trip up to a maximum of \$225. Any additional costs due to installations that require extra work, time, or travel to gain access for service are the sole responsibility of the equipment purchaser. Any exceptions to these travel and access limitations must be pre-approved by a factory representative.

The warranty does not cover door gaskets, chemical tubing, pump squeeze tubing, and/or any equipment subjected to accidents, freight damage, alterations from the original design, improper power and/or plumbing hookups, improper chemical use, general misuse, or lack of routine required maintenance as determined by Glastender, Inc. Installation, normal control adjustments, general maintenance, correcting an installation error, or service calls that reveal the unit is functioning normally will not be reimbursed under warranty.

Condenser coils on self-contained refrigeration products must be cleaned regularly. Failure to provide adequate air flow to a refrigeration unit will void the warranty.

Glastender shall not be liable for loss of use, revenue, or profit, or for any other indirect, incidental, special, or consequential damage including, but not limited to, product spoilage or loss.

This warranty is conditioned upon Glastender receiving notice of any defect subject to this warranty within sixty (60) days of its discovery by the end user or dealer. All products are warranted only for the initial place of installation. Removal of a product automatically terminates this warranty.

SECOND YEAR EXTENDED PARTS & LABOR WARRANTY

Glastender's one-year parts and labor warranty on self-contained refrigeration units can be extended to two years with the purchase of a two year parts and labor warranty. Specify part number EWR2 (\$250 net price) when ordering.

EXPORT WARRANTY - One year parts only.

EXCLUSION OF WARRANTIES

EXCEPT AS PROVIDED ABOVE, GLASTENDER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT.

LIMITATION OF REMEDIES AND DAMAGES

If Buyer makes a valid and timely claim as outlined above, Glastender's liability and Buyer's remedies under this agreement will be limited solely to labor charges authorized and/or replacement or credit, at Glastender's option, with respect to Products returned at Buyer's expense within thirty (30) days after warranty repair. GLASTENDER'S LIABILITY WILL IN NO EVENT BE GREATER IN AMOUNT THAN THE PURCHASE PRICE OF THE RETURNED PRODUCTS. GLASTENDER WILL NOT BE LIABLE UNDER ANY CIRCUMSTANCE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES, INCLUDING, BUT NOT LIMITED TO, LABOR COSTS EXCEPT AS COVERED UNDER OUR WARRANTY, LOST PROFITS OR THE LOSS OF PERISHABLE PRODUCTS RESULTING FROM THE USE OF OR INABILITY TO USE OUR PRODUCTS OR FROM OUR PRODUCTS' INCORPORATION INTO OR BECOMING A COMPONENT OF ANY OTHER PRODUCT. NEITHER PARTY WILL HAVE ANY NEGLIGENCE OR OTHER TORT LIABILITY TO THE OTHER, OR TO ANY THIRD PARTY, ARISING FROM ANY BREACH OF THIS AGREEMENT.

GOVERNING LAW - JURISDICTION

The terms and conditions of an order are to be governed and construed according to the laws of the State of Michigan, without regard to conflict of laws principles. Buyer hereby consents to the jurisdiction and venue of the courts located in Saginaw County, Michigan.

No representative, distributor, dealer, or any other person is authorized to modify this warranty. This warranty replaces all other written or verbal warranties.

NOTE: Glastender, Inc.'s policy of constant quality improvement means that prices, specifications, and policies are subject to change without notice. Questions regarding this warranty should be directed to Glastender's Warranty Administrator.

02-16-23

IMPORTANT!!

Attention Service Companies

Please review the important warranty information on this page. If you believe a service call should be covered by the factory, please call the factory for authorization between 8AM and 5PM EST, Monday through Friday.