# **Operation Manual, Parts Directory and Price List**



# MFV24 REACH-IN MUG CHILLERS



MFV24-SS(L) with optional casters

This manual applies to MFV24 models manufactured prior to SN404144876N and July 10, 2013. For MFV24 models manufactured after, please see the Front Venting Self-Contained Coolers and Mug Frosters manual.

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### Glas tender

### Installation

### Introduction

This manual describes the operational features of the Reach-In Mug Chiller model MFV24. 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:* 115 Volt AC, 1 Phase, 60 Hz, 8.55 Full Load Amps. A separate 15 Amp circuit is recommended. A 6-foot grounded cord is included.
- <u>Plumbing:</u> Automatic condensate evaporator is included. No drain connection required.

### UNCRATING AND START-UP INSTRUCTIONS

All Reach-In Mug Chiller models are shipped in one carton. These steps should be followed:

- 1. If legs or casters are included, bolt them to the base with the bolts provided.
- 2. Unwrap power cord from base.
- 3. Position the Reach-In Mug Chiller and level and/or seal as required (see page 2).
- 4. Install shelves.
- 5. Plug into 115 volt AC outlet.
- 6. Load with mugs, glasses, plates, etc.
- 7. Your Glastender Reach-In Mug Chiller is now ready for use.

#### **OPERATION**

The Reach-In Mug Chiller is designed to chill mugs, glasses, plates, etc. that will appear "frosted" when removed. The operating temperature range of  $0^{\circ}F(-18^{\circ}C)$  to  $35^{\circ}F(2^{\circ}C)$ .

The Reach-In Mug Chiller should be filled with *dry*, room-temperature mugs, glasses, plates, etc. to allow maximum chilling. During business hours, the Reach-In Mug Chiller can be loaded with additional dry, room-temperature mugs, glasses, plates, etc. Allow 30 minutes for chilling.

The Reach-In Mug Chiller includes an *automatic defrost* system. Defrosting will occur every six hours for approximately 20 minutes. During the defrost cycle, the fan inside the Reach-In Mug Chiller will turn off and a small amount of mist may appear if the door is opened.

There is also a *manual defrost* system controlled by a switch located on the front left bottom of the Reach-In Mug Chiller. This is used when there is ice or snow accumulation inside. An end-of-the-day or weekly schedule can be established for the activation of this manual defrost cycle.

When the manual defrost switch is pushed, a light will turn on and the Reach-In Mug Chiller will go into a six-hour defrost. After six hours, the Reach-In Mug Chiller will resume normal operation.

If the manual defrost switch is accidentally pushed, the defrost cycle can be terminated by unplugging the power cord for three seconds.

### Installation



### **CLEANING INSTRUCTIONS**

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

**ESTIMATED CLEANING TIME:** 5 to 10 minutes per unit daily, 45 minutes quarterly

FREQUENCY: Daily cleaning of exterior & door gaskets. 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.

#### **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<sup>®</sup> 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<sup>®</sup> 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.

### SEALING REACH-IN MUG CHILLER BASE TO FLOOR

To comply with NSF & health codes. The Reach-In Mug Chiller base must be sealed to the floor using NSF listed sealant. Place a bead of sealant along outer edges of the base and remove excess with disposable towel.



### **ELECTRICAL AND REFRIGERATION SPECIFICATIONS**

Model		Refrigerant	Design Pressure
(L-to-R LENGTH)	ELECTRICAL	Type Charge	HIGH Low
24"	115V, 1Ph., 60 Hz., 8.55 Amp	R404A 9.75oz.	350 175

### **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 250
- 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 85
- Lighted Liquor Displays Class 85
- Beer line chillers and beer towers (beverage dispensing equipment)
  Class 92.5
- Bottle Disintegration System Class 150
- Ice Cream Freezers Class 77.5

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.

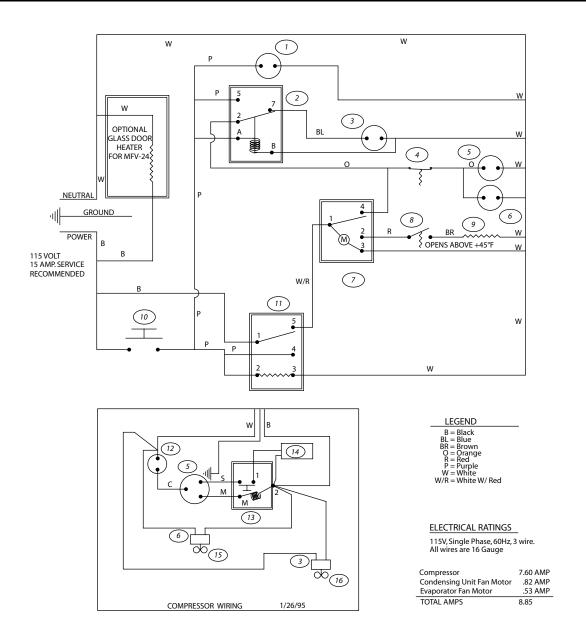
#### LAMINATES:

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

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### Glas tender

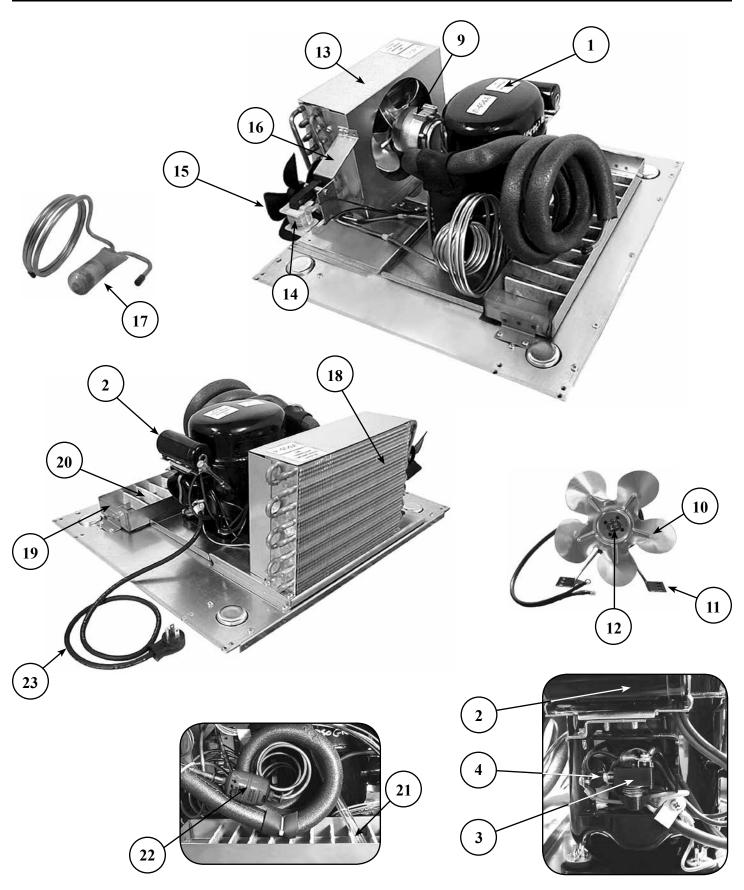
# WIRING DIAGRAM



ITEM	DESCRIPTION	GT#	MT#
1	LIGHT, MANUAL DEFROST, RED, 125v	GT-034907	07000171
2	RELAY, EVAPORATOR FAN, 115v, MUG FROSTER	GT-034105	07000166
3	MOTOR, EVAPORATOR FAN, 115v	GT-035107	06001445
4	THERMOSTAT		07000621
5	COMPRESSOR, 1/3 hp, R404a, (TECUMSEH) AFTER 01/2002	GT-035026	07000175
6	CONDENSER, FAN MOTOR, 6W	GT-035114	06001449
7	DEFROST TIMER, AUTOMATIC, 115v 6-HOUR, PARAGON	GT-033000	06001397
8	SENSOR, DEFROST	GT-033413	07000165
9	DEFROST HEATER, 115v	GT-034704	07000169
10	SWITCH, MANUAL DEFROST, START AND CYCLE TEST	GT-033401	07000257
11	MANUAL DEFROST TIMER, 6 HOUR	GT-033001	07000156
12	OVERLOAD PROTECTOR, 1/3hp R404a, TECUMSEH	GT-031207	07000128
13	RELAY, 1/3hp R404a, TECUMSEH COMPRESSOR	GT-034112	07000168
14	START CAPACITOR, 1/3hp R404a, TECUMSEH COMPRESSOR	GT-032206	06001380
15	FAN BLADE, CONDENSER, 5 BLADE	GT-032803	07000155
16	EVAPORATOR FAN BLADE, 5 BLADE, BLACK	GT-032804	09000298

### Mug Froster MFV Wiring

# tender. Compressor and Condenser Related Parts



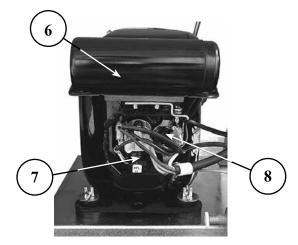
# COMPRESSOR AND CONDENSER RELATED PARTS



	PART No.	OLD PART NO.	<u>DESCRIPTION</u>	PRICE
1.	07000173	GT-035008	1/3 HP Aspera compressor, R404A (prior to 01/00)	\$450.00
2.	07000151	GT-032203	Start Capacitor, Aspera 1/3 HP R404A compressor	25.00
3.	06001414	GT-034103	Relay for 1/3 HP Aspera, R404A compressor	14.00
4.	07000127	GT-031205	Overload protector, Aspera 1/3 HP R404A compressor	15.00
5.	07000175	GT-035026	1/3 HP Tecumseh compressor, R404A (after 01/00)	375.00
6.	06001380	GT-032206	Start Capacitor, for Tecumseh 1/3 HP R404A compressor	40.00
7.	07000168	GT-034112	Relay for Tecumseh 1/3 HP R404A compressor	32.25
8.	07000128	GT-031207	Overload protector, for Tecumseh 1/3 HP R404A compressor	12.00
9.	06001449	GT-035114	Motor, condenser fan, 6W	100.00
10.	07000155	GT-032803	Fan blade, condenser, 5 blade (metal)	12.00
11.	06001321	GT-031515	Bracket, condenser fan motor mounting (metal)	5.00
12.	07000179	GT-035714	Nut, condenser fan blade mounting	1.00
13.	07000152	GT-032302	Fan shroud, condenser	15.00
14.	06001445	GT-035107	Motor, circulation fan	45.00
15.	09000298	GT-032804	Fan blade, circulation fan, five blade (black plastic)	5.00
16.	07000133		Bracket, circulation fan motor	20.00
17.	07000953		Accumulator, suction line	30.00
18.	08000078	GT-032607	Condenser coil	145.00
19.	08000125	GT-038006	Pan, condensate	60.00
20.	07000235	GT-038203	Wicking material, 4", consists of 11 pieces	14.00
21.	06001345	GT-031716	Tubing, drain, clear plastic, 1/2" ID x 5/8" OD, per foot	1.45
22.	06001385		Filter dryer, 1/4" x 1/4"	20.00
23.	06001313	GT-031400	Condensing unit power cord	20.00



Tecumseh 1/3 HP Compressor

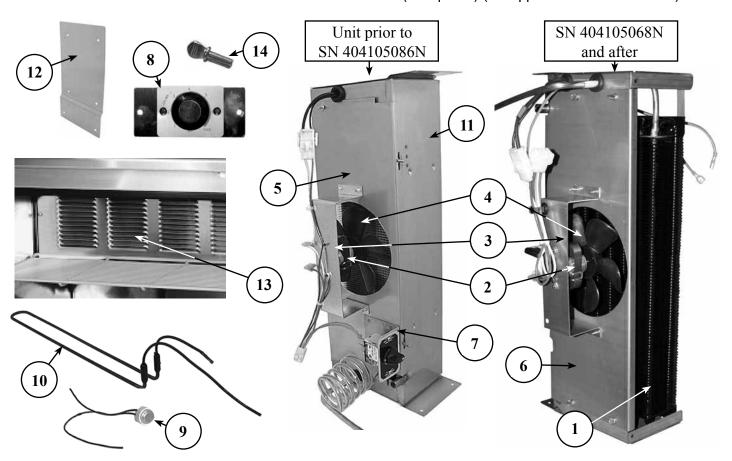


Tecumseh 1/3 HP Compressor

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# EVAPORATOR AND RELATED PARTS

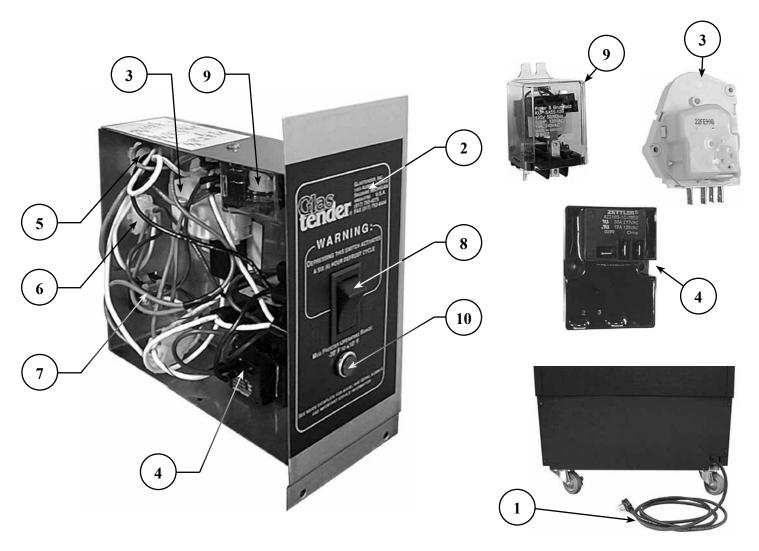
	PART No.	OLD PART NO.	DESCRIPTION	PRICE
	07000380		Evaporator coil replacement kit, prior to SN 404105086N	\$180.00
1.	07000504		Evaporator coil SN 404105068N and after	160.00
2.	06001445	GT-035107	Fan motor, evaporator	45.00
3.	07000310	GT-031514	Bracket, evaporator fan motor	14.00
4.	09000298	GT-032804	Fan blade, evaporator, 5 blade (black plastic)	5.00
5.	07000153	GT-032303	Evaporator fan box back, prior to SN 404105086N	24.00
6.	07000362		Evaporator fan box back, SN 404105086N and after	24.00
7.	07000134	GT-031516	Temperature control mounting bracket, prior to SN 404105086N	10.00
8.	07000621		Thermostat, includes knob, plate, and tubing	70.00
9.	07000165	GT-033413	Defrost sensor	35.00
10.	07000169	GT-034704	Defrost heater	60.00
11.	07000228	GT-037420	Evaporator housing, prior to SN 404105086N	60.00
	07000365		Evaporator housing, SN 404105086N and after	60.00
12.	07000141	GT-031549	Evaporator mounting bracket	12.00
13.	07000182	GT-036100	Cover, front, evaporator, prior to SN 404105086N	54.00
	07000364		Cover, front, evaporator, SN 404105086N and after	54.00
	07000183	GT-036101	Cover, bottom, evaporator, prior to SN 404105086N	42.00
	07000360		Cover, bottom, evaporator, SN 404105086N and after	42.00
	07000724		Tubing, capillary, .049x64"	20.00
14.	06001574	GT-038833	10-32" x 1/2" thumbscrew (4 required) (2 req prior to SN 404105086N	1) 2.00



# ELECTRICAL COMPONENTS



	PART No.	OLD PART NO.	<u>Description</u>	<b>PRICE</b>
1.	06009527		Power cord, exterior, 132" long	\$35.00
	07000599		Replacement power cord assembly, includes (06001572, 01000669, 06009527)	40.00
2.	07000246	GT-031608	Decal, control module	7.00
3.	06001397	GT-033000	Automatic defrost	32.00
4.	07000156	GT-033001	Manual defrost timer (6 hr)	90.00
5.	01000547	GT-033301	Receptacle, 3 wire, mate-n-lok	1.00
6.	06001634	GT-033302	Receptacle, 6 wire, mate-n-lok	1.50
7.	06001409	GT-033304	Receptacle, compressor	5.00
8.	07000257	GT-033401	Manual defrost switch	20.00
9.	07000166	GT-034105	Evaporator fan relay	65.00
10.	07000171	GT-034907	Manual defrost light, red	10.00



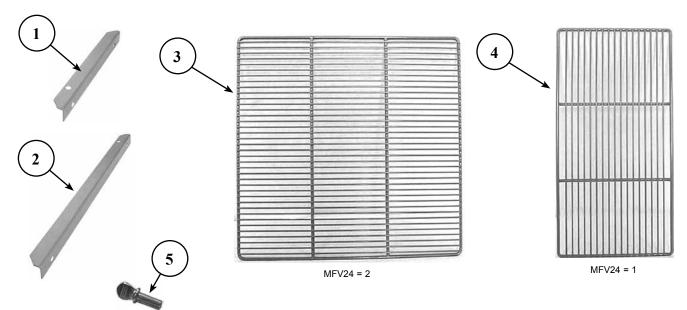


# 220 VOLT ELECTRICAL PARTS

PART No.	<u>Description</u>	<b>PRICE</b>
07000281	Compressor, 1/3 HP, 220/50Hz, R404A	\$750.00
06001793	Start capacitor, for 1/3 HP R404A and R22 compressor, 220/50Hz	25.00
06001794	Relay, compressor, 1/3 HP, 220V/50Hz, R404A	10.00
06001795	Overload for 1/3 HP R404A compressor, 220/50Hz	15.00
06001451	Motor, condenser fan, 9 watt, 220V 50/60 Hz	120.00
06001448	Motor, evaporator fan, 220V	57.00
07000170	Defrost heater, 220V	115.00
06001398	Defrost timer, automatic, 220V, 50 cycle	43.00
07000157	Defrost timer, manual, 220V, 50 cycle, 6 hour	140.00
14000086	Light, red, 220V	12.00
07000167	Relay, evaporator fan, 220V	72.50

# SHELVING AND RELATED PARTS

	PART No.	OLD PART NO.	<u>DESCRIPTION</u>	<b>PRICE</b>
1.	07000139	GT-031547	8" shelf bracket (2 required)	\$10.00
2.	07000140	GT-031548	14" shelf bracket (2 required)	16.00
3.	07000159	GT-033104	Shelf, 19-5/8" x 19-5/8", bottom & middle (2 required)	50.00
4.	07000160	GT-033105	Shelf, 9-13/16" x 19-5/8", top (1 required)	35.00
	07000226	GT-036943	Shelf kit (07000159 = 2, 07000160 = 1)	135.00
5.	06001574	GT-038833	10-32" x 1/2" thumbscrew, ss	2.00

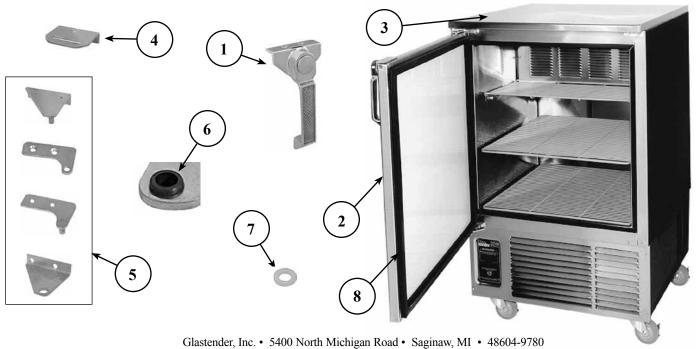


Entire Shelving kits for: MFV24 = 07000226

# DOORS, TOPS, AND RELATED PARTS



	PART No.	OLD PART NO.	<u>Description</u>	PRICE
1.	06001462	GT-035402	Door handle, mirror finish stainless steel	\$60.00
	06001653	GT-035401	Door handle, polished brass	110.00
	07000218	GT-036260	Door, black vinyl-clad	308.00
2.	07000219	GT-036261	Door, stainless steel	408.00
	07000220	GT-036262	Door, unlaminated	308.00
	07000221	GT-036263	Door, laminated	440.00
	07000963	07000372/3*	Door, glass, black, triple pane (* replaces 07000372 and 07000373, heated glass doors)	688.00
	07000964	07000374/5*	Door, glass, stainless, triple pane (* replaces 07000374 and 07000375, heated glass doors)	738.00
	07000966	07000376 *	Door, glass, laminate, triple pane, right (* Heated door, discontinued)	808.00
	07000965	07000377 *	Door, glass, laminate, triple pane, left (* Heated door, discontinued)	808.00
3.	06001710	GT-038121	Top, stainless steel	240.00
	07000265	GT-038122	Top, laminated	385.00
	06001536	GT-036602	Door lock, stainless	36.00
	06004009		Key, #806, for stainless cooler door lock (06001536)	4.00
	06001535	GT-036601	Door lock, brass	43.00
	06004010		Key, #606, for brass cooler door lock (06001535)	4.00
4.	07000356		Lock bracket	5.00
5.	06001363	GT-032105	Hinge set and brackets, right (complete with screws)	35.00
	06001364	GT-032106	Hinge set and brackets, left (complete with screws)	35.00
	07000267	GT-032109	Lock bracket for wood door	5.00
	06001365	GT-032107	Hinge set and brackets, for wood door, right (complete with screws)	40.00
	07000268	GT-032108	Hinge set and brackets, for wood door, left (complete with screws)	40.00
6.		GT-038495	Bushing, cooler door hinge, (black)	1.00
7.		GT-036012	Washer, nylon, cooler door hinge	1.00
8.		GT-031325	Gasket, door, MFV24, black, 23½" x 24" OD (*Heated glass door)	42.00
	06003713		Gasket, door, 22-1/2" x 23" OD, triple pane glass door, after 03/2017	42.00





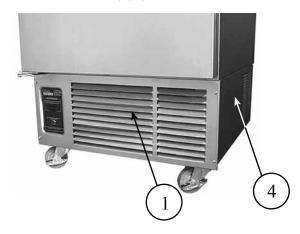
# REFRIGERATION COMPARTMENT COVERS

		PART No.	OLD PART NO.	DESCRIPTION	<b>PRICE</b>
		07000204	GT-036163	Front, black vinyl-clad	\$33.00
	1.	07000205	GT-036165	Front, stainless steel	48.00
	2.	07000206	GT-036166	Back, black vinyl-clad	40.00
		07000207	GT-036167	Back, stainless steel	80.00
	3.	07000784		Side, left, stainless steel	80.00
		07000785		Side, left, black vinyl-clad	40.00
	4.	07000786		Side, right, stainless steel	80.00
		07000783		Side, right, black vinyl-clad	40.00

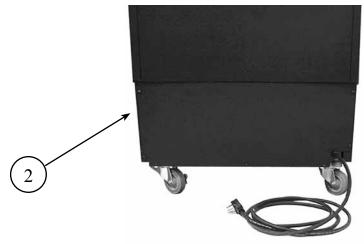




Front view



Rear view



## 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 15 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 United States and Canada only.

Remote refrigeration models and beer line chillers include a one-year parts warranty only. There is no labor warranty on these products.

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 \$150. 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, excluding beer line chillers, can be extended to two years with the purchase of a two year parts and labor warranty. Specify part number EWR2 (\$150 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.

REMEDIES AND LIMITATION OF **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.

04-19-17

### **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.

# Expect more



more features





Glastender has the most complete line of bar equipment and the ability to manufacture custom units, giving you virtually unlimited design flexibility. Each piece of equipment is engineered with features that enhance your efficiency, ease your maintenance, and prolong the life of your investment.

The flexibility you want. The features you need.

Glastender. Expect more.