Installation & Operation Manual **REV. 1220 HOT ISLAND END CASE** HUSSMANN®/CHINO TY3, TY4 (ENTYCE)

TY3, TY4
ENTYCE
HOT ISLAND END CASE

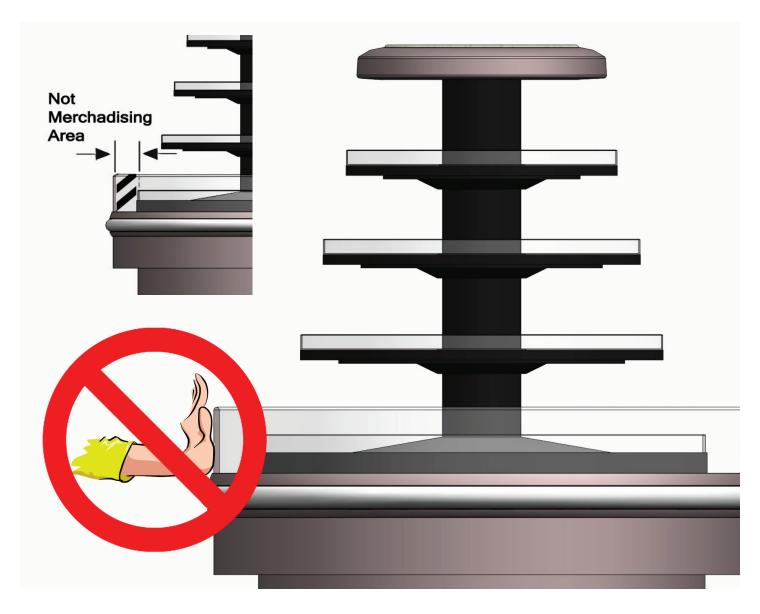
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Warning



- 1. Do Not Push, Pull, Adjust, or Manipulate the TY case by any glass component.
 - Doing so will result in severe damage to such components
 - Glass breakage may result in serious injury
- 2. Never stand on the TYTop, Deck, or any Shelves for any reason.
 - Misusing these surfaces as steps will result in damage to the case
 - · Misusing these surfaces as steps may result in serious injury to the user
 - These surfaces are intended for the storage and merchandising of food products only
 - Use a ladder or designed structure to work above the case (Do not lean on case)
- 3. DO NOT remove shelves. WARNING! will adversely impact case performance when merchandising.



General Information

Case Description:
This Booklet specifically covers the
Following models:
Entyce TY3

Description: The ENTYCE HOT model series are Multi-deck island merchandisers designed for medium temperature applications such as: Deli/Dairy/Beverage. The case is a combination of a remote type models, which require separate condensing unit connections as well as a self-contained model. Each self-contained model will have it's own condensing unit, factory installed beneath the display area of the case ready for operation when electrical service is connected.

Shipping Damage: All equipment should be thoroughly examined for shipping damage before and during unloading. This equipment has been carefully inspected at our factory and the carrier has assumed responsibility for safe arrival. If damaged, either apparent or concealed, claim must be made to the carrier.

Apparent Loss or Damage: If there is an obvious loss or damage, it must be noted on the freight bill or express receipt and signed by the carrier's agent; otherwise, carrier may refuse claim. The carrier will supply necessary claim forms.

Concealed Loss or Damage: When loss or damage is not apparent until after all equipment is uncrated, a claim for concealed damage is made. Make request in writing to carrier for inspection within 15 days, and retain all packaging. The carrier will supply inspection report and required claim forms.

Location/Store Conditions: The refrigerated merchandisers have been designed for use only in air conditioned stores where temperature and humidity are maintained either 75°F ambient and 55% RH. DO NOT allow air conditioning, electric fans, ovens, open doors or windows (etc.) to create air currents around the merchandiser, as this will impair its correct operation.

Shortages: Check your shipment for any possible shortages of material. If a shortage should exist and is found to be the responsibility of Hussmann Chino, notify Hussmann Chino. If such a shortage involves the carrier, notify the carrier immediately, and request an inspection. Hussmann Chino will acknowledge shortages within ten days from receipt of equipment.

Hussmann Chino Product Control: The serial number and shipping date of all equipment has been recorded in Hussmann's files for warranty and replacement part purposes. All correspondence pertaining to warranty or parts ordering must include the serial number of each piece of equipment involved, in order to provide the customer with the correct parts.

Keep this booklet with the case at all times for future reference.

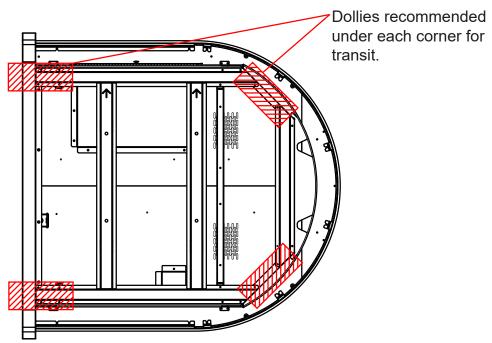
HUSSMANN®/CHINO

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This equipment is to be installed to comply with the applicable NEC, Federal, State, and Local Plumbing and Construction Code having jurisdiction.

Entyce Hot Lifting Instructions



I. The Entyce Hot can be lifted by a forklift underneath the base only at the specified location in the diagram with proper lifting equipment.



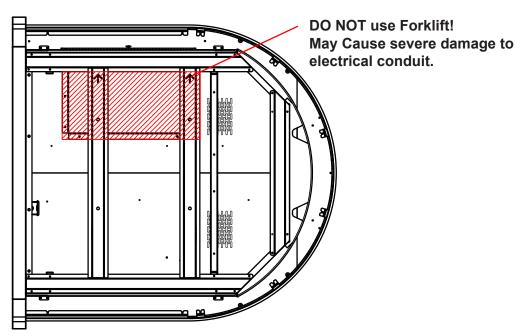
Improper placement of forks may damage drainage piping. Use a spotter when placing forks.

Make sure that piping will not be damaged.

Use J-Bars or Jacks if Forks cannot be used safely

- 2. Remove close offs and lower body panels before lifting case. Serious damage will occur if the body panels are not removed.
 - Remove the end case lower panels first if not done so already.
 - A Phillips head screwdriver/drill is needed for lower and bottom panel removal
- 3. Make sure that fork spacing and width will not damage drain, piping, or electrical lines
- 4. The Entyce can be raised at one end with a forklift to allow the placement of rollers or dollies. See figure above on page 5 for J-bar and jacking instructions
- 5. Never drag or push the Entyce by ANY COMPONENT including ANY GLASS COMPONENT. This will result in damage to the base, and possibly damage to other components
- 6. Evenly support the entire base structure on rollers or dollies before attempting to move. Each Base Leg must have its own dollie to properly support the case.

Lifting (Cont'd)

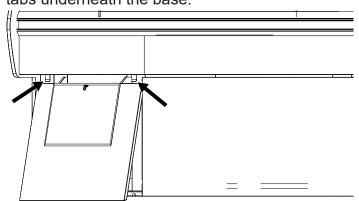


- 8. If using J-Bars, use the specified jacking points to raise the case
 - Raise one side of the case first.
 - Use as many J-Bars as possible to lift from the base channels
 - A minimum of 2 J-Bars is required
 - Place Dollies and chock wheels before lifting the other side. Be sure that the dollies are evenly spaced to carry the weight of the case as demonstrated on page 5
- 9. If using Floor-jacks or Bottle-jacks, use the recommended lifting points located at the underside of the case
 - These points will be visible channels
 - Lift simultaneously to place dollies or rollers

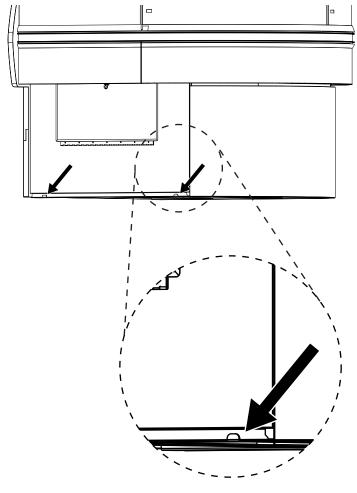
Close-Off Installation

Close-off removal for Entyce case Typical

Step 1 Slide the slotted close-off upward toward the tabs underneath the base.



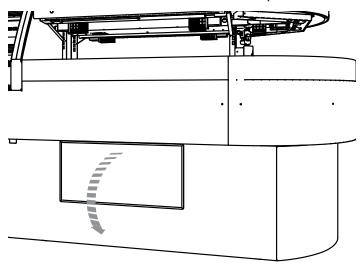
Step 2 Lift the close-off high enough to clear the tabs at the bottom of the base.



Hot Case Heating Control Panels

Hot case section has an access panels on the side of the case for access to heating controls for shelves and overhead heating.

See illustrations below for access to panel.



Start up

Startup Instructions

- I. Turn Power to ON
- 2. Preheat merchandiser for 10 minutes before loading.
- 3. Load fully cooked / heated foods only (internal product temperatures > 160°F). Case is not designed to heat food.
- 4. Use only approved hot food containers in direct contact with shelves; Do NOT stack containers.
- 5. Check Internal Product Temperature periodically, using a pocket food thermometer.
- Adjust *SHELF Setpoint as needed to maintain ideal Internal Product Temperatures:
 - (1) Press SET key, (2) Press UPARROW / DOWNAR-ROW keys to change *SHELFSetpoint, (3) Press SET key again.
 - When increasing *SHELF-temperatures, heat food in a separate cooking/warming oven, then reload.

NOTES:

- *Controller temperature indicates SHELFtemperature only (not Internal Product Temperature).
- Shelves are pre-set to 185°F, suitable for many foods in approved containers. Do not overheat as containers may melt.
- Refer to Instruction Manual for detailed operating instructions.
- Refer to NSF- and local- regulations for internal product temperature requirements.
- SERVICE: For heated component failures, contact HATCO Parts and Service at 800-558-0607.

Operation

- Food must be preheated BEFORE loading; this case MUST NOT be used to cook or heat product.
- Check Internal Product Temperatures (IPTs) periodically with a portable food thermometer
- · Do not stack containers.
- Be careful not to overheat as containers may melt.
- When restocking, rotate food products: oldest foods should be placed in front and served first.
- Wipe spills immediately to maintain product freshness, minimize odors, reduce end-of-day cleanup (See Maintenance Section).

Adjustment

- Use a pocket food thermometer regularly to check internal product temperatures.
- Before adjusting shelf temperatures, ensure only preheated foods are being loaded into the case.
- Shelves are pre-set to 185°F, suitable for many food and container types.
- Adjust SHELF-Setpoint as needed to maintain ideal Internal Product Temperatures:
 - (I) Press SET key,
 - (2) Press UPARROW / DOWN ARROW keys to change *SHELF-Setpoint,
 - (3) Press SET key again.
 - (4) When increasing SHELF-temperatures, heat food in a separate cooking/warming oven, then reload.
- Temperature controls should be adjusted to the lowest possible setting that will maintain proper internal product temperature.
- See troubleshooting guide if, after adjustment, preheated product does not maintain regulatory temperature.

Holding Temperature Guide

- Food must be preheated BEFORE loading the case; the case must not be used to heat product.
- Always consult local health and sanitation regulations for internal product temperature and holding requirements
- Holding Temperatures listed below are internal product temperatures, and are guidelines only.

HOLDING TEMPERATURE GUIDELINES* Internal Product Temperatures (IPT)					
MEAT *IPT					
CHICKEN / POULTRY 160° - 175°F					

Start up

Overhead Heating System

Overhead heaters and Incandenscent lights are located above each shelf to provide both top heat and illumination.

To obtain the proper food temperatures, the shelf heater and overhead heater must be adjusted. Maximum limits should be avoided to prevent overcooking or drying out of food.

Food temperatures can be accurately determined only through the use of food thermometers!

Important Food Handling Tips:

- 1. Preheat case 30 minutes before loading product.
- 2. Never place food directly into the warmer. Always use an inset.
- 3. Food must be displayed in a single layer, in contact with the heat source at all times.
- 4. Using thermometer, check product before loading in case (160°F-180°F).
- 5. At start, set control to "6". After loading, recheck temperature every ½ hour to see that unit is operating properly. Adjust the temperature to maintain a product temperature of 140°F (60°C) and above. The setting will depend on the type and quantity of product being displayed. Be sure to test product temperature with a thermometer frequently for good product maintenance
- 6. Food should be rotated periodically.
- 7. At the end of the day, remove product and let case cool. Then clean with soap and water.

Standard Hot Case Settings

When Heater are installed

S	Minimum Controller Setting	
Buffet Warmer on Deck	208 Vac, 780 Watts Minimum.	200°F
Buffet Warmer on Shelf	208 Vac, 590 Watts Minimum.	200°F
Incandescent Bulbs	120/130 Vac. 100watts minimum. Minimum 2 per warming surface.	N/A

½ Rour	Minimum Controller Settings	
1/2 Round Buffet Warmer on Deck	208 Vac, 894 Watts Minimum.	210°F
½ Round Buffet Warmer on Shelf	210°F	
Incandescent Bulbs	120/130 Vac, 100 watts minimum. Minimum 2 per warming surface.	N/A

When Heater (Cal Rods) are not installed (Fluorescent/Incandescent bulbs may not be provided):

Straight Section	Minimum Controller Setting	
Buffet Warmer on Deck	210°F	
Buffet Warmer on Shelf	208 Vac, 590 Watts Minimum.	210°F

½ Round Section	Minimum Controller Settings	
1/2 Round Buffet Warmer on Deck	215°F	
1/2 Round Buffet Warmer on Shelf	208 Vac, 520 Watts Minimum.	215°F

Operation

Instruction sheet

Use the instructions below to operate the controls for a unit with multiple heated shelves. The controls are located in a remote mounted control panel and consist of a Power ON/OFF switch and three, four, or five digital temperature controllers, depending on the number of heated shelves in the unit.

Operation

Use the following instructions to operate the controls on a multiheated shelf control panel.

- 1. Move the Power ON/OFF switch to the ON position.
 - The digital temperature controllers will energize and the current temperature of each shelf will appear on the corresponding display.
 - The phrase "out 1" will appear in the upper left corner of each display to show that the shelves are in heat mode.



BURN HAZARD: Some exterior surfaces on unit will get hot. Use caution when touching these areas.

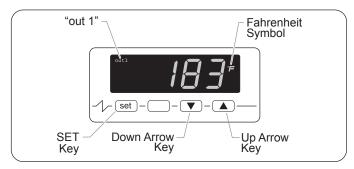


Figure 1. Digital Temperature Controller

- 2. On each digital temperature controller, press and release the set key to verify the setpoint temperatures.
 - The setpoint temperature will be shown for 15 seconds. After 15 seconds, the display will revert to the current temperature of the corresponding shelf. To change a setpoint temperature, refer to the "Changing the Setpoint Temperature" procedure.

NOTE: Once a setpoint temperature is changed, the new setpoint temperature will remain in memory until it is changed again.

3. Allow the heated shelves 10 minutes to reach operating temperature before loading preheated food product.

Changing the Setpoint Temperature

Use the following procedure to change the setpoint temperature on a digital temperature controller.

- 1. Press and release the set key. The current setpoint temperature will be shown on the display and "out 1" will flash in the upper left corner.
- Press the key or key within 15 seconds to change the setpoint temperature. If no key is pressed within 15 seconds, the display will revert to the current temperature of the unit.
- 3. Press the <u>set</u> key or wait 15 seconds to lock in the new setpoint temperature.

Locking/Unlocking a Digital Temperature Controller

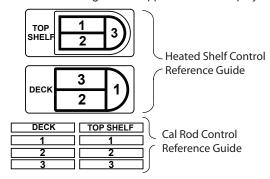
The keys on a digital temperature controller can be locked to prevent unauthorized changes to the settings.

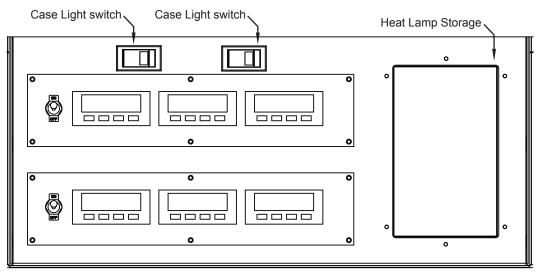
To lock the keys of a digital temperature controller:

 Press and hold both the set key and key at the same time for over two seconds. The message "Loc" will appear on the display.

To unlock the keys of the digital temperature controller:

 Press and hold both the set key and ▼ key at the same time until the message "UnL" appears on the display.





Controller temperature indicates *SHELF-temperature only (not product temperature)

General

The Hatco Glo-Ray Heated Shelf Units are designed for maximum durability and performance with minimum maintenance.



ELECTRIC SHOCK HAZARD:

- Turn the power switch OFF, unplug the power cord, and allow the unit to cool before performing any maintenance or cleaning.
- DO NOT submerge or saturate with water.
 Unit is not waterproof. Do not operate if unit has been submerged or saturated with water.

Cleaning

To preserve the finish of the Glo-Ray Heated Shelf, it is recommended that the surfaces stains may be removed with a non-abrasive cleaner. Hard to reach areas should be cleaned with a small brush and mild soap.

NOTICE

Use non-abrasive cleaners only. Abrasive cleaners could scratch the finish of the unit, marring its appearance and making it susceptible to soil accumulation.

CAUTION

CLEANING PRECAUTIONS

When cleaning:

- Do not use high pressure water hoses
- Do not introduce water faster then waste outlet can drain
- NEVER INTRODUCE WATER ON SELF CONTAINED UNIT WITH AN EVPORATOR FAN
- NEVER USE A CLEANING OR SANITIZING SOLUTION THAT HAS AN OIL BASE (these will dissolve the butyl sealants) or an AMMONA BASE (this will corrode the copper components of the case)
- TO PRESERVE THE ATTRACTIVE FINISH:
- DO USE WATER AND A MILD DETERGENT FOR THE EXTERIOR ONLY
- DO NOT USE A CHLORINATED CLEANER ON ANY SURFACE
- DO NOT USE ABRASIVES OR STEEL WOOL SCOURING PADS (these will mar the finish)

Electrical

IMPORTANT! IT IS IMPERATIVE THAT CASES BE LEVELED FROM FRONT TO BACK AND SIDE TO SIDE PRIOR TO JOINING. A LEVEL CASE IS NECESSARY TO INSURE PROPER OPERATION.

ALL CASES WERE LEVELED AND JOINED PRIOR TO SHIPMENT, TO INSURE THE CLOSEST POSSIBLE FIT WHEN CASES ARE JOINED IN THE FIELD.



TO AVOID REMOVING CONCRETE FLOORING, BEGIN LINEUP LEVELING FROM THE HIGHEST POINT OF THE STORE FLOOR.

CASE MUST BE GROUNDED



BEFORE SERVICING
ALWAYS DISCONNECT ELECTRICAL
POWER AT THE MAIN DISCONNECT
WHEN SERVICING OR REPLACING ANY
ELECTRICAL COMPONENT.

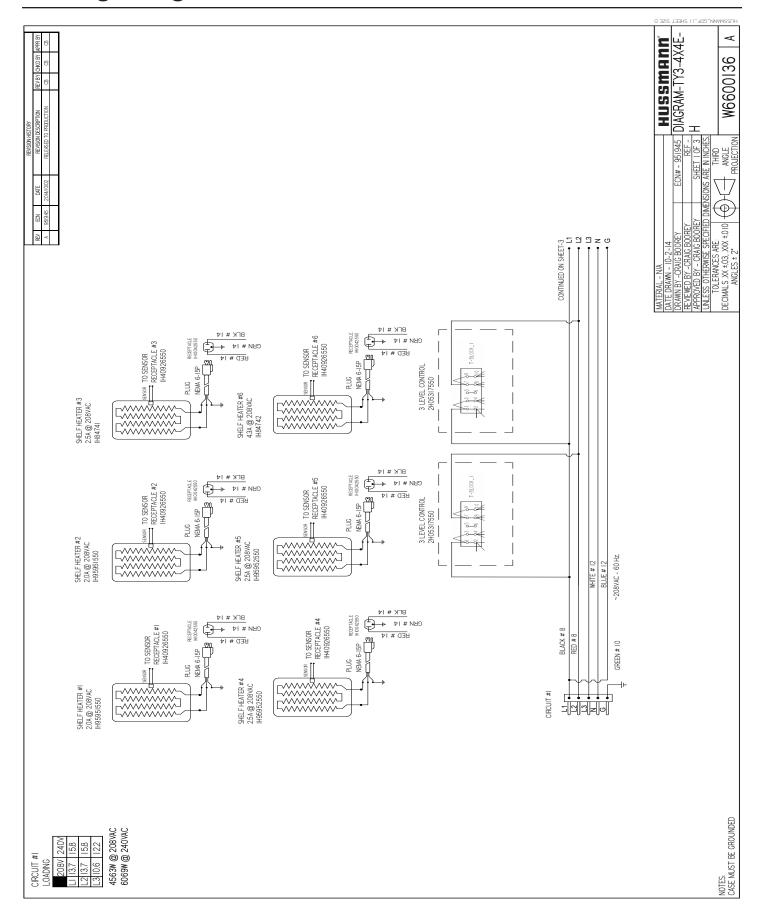
This includes (but not limited to) Heaters and Lights.

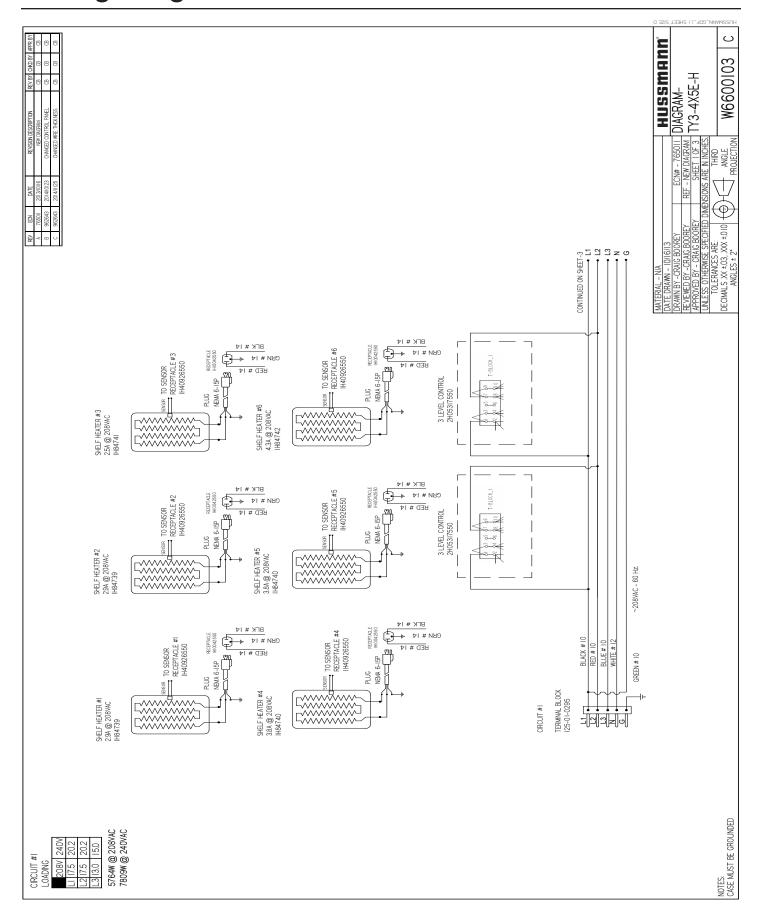
Electrical Circuit Identification

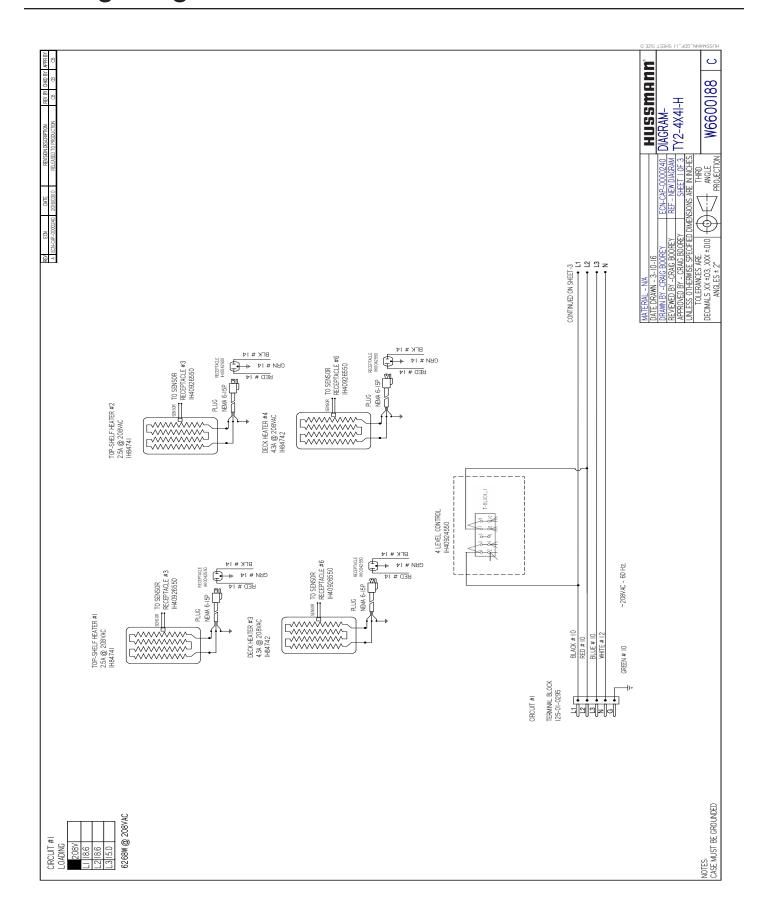
Standard lighting for all models will be full length fluorescent lamps located within the case. The switch controlling the lights is located at the top right of the case.

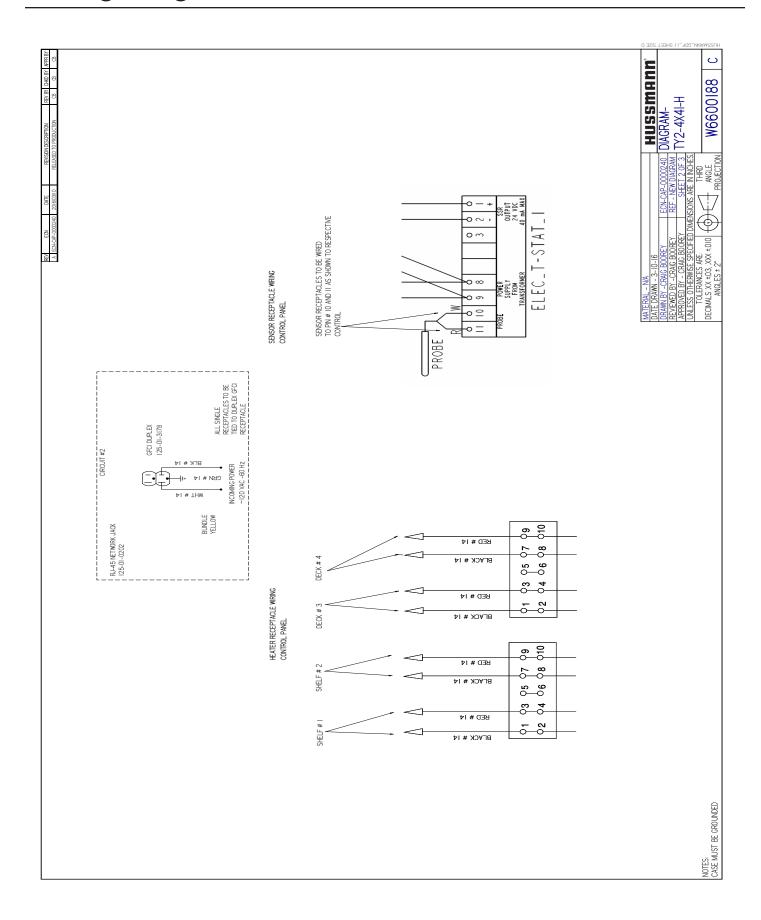
Wiring Diagram Index

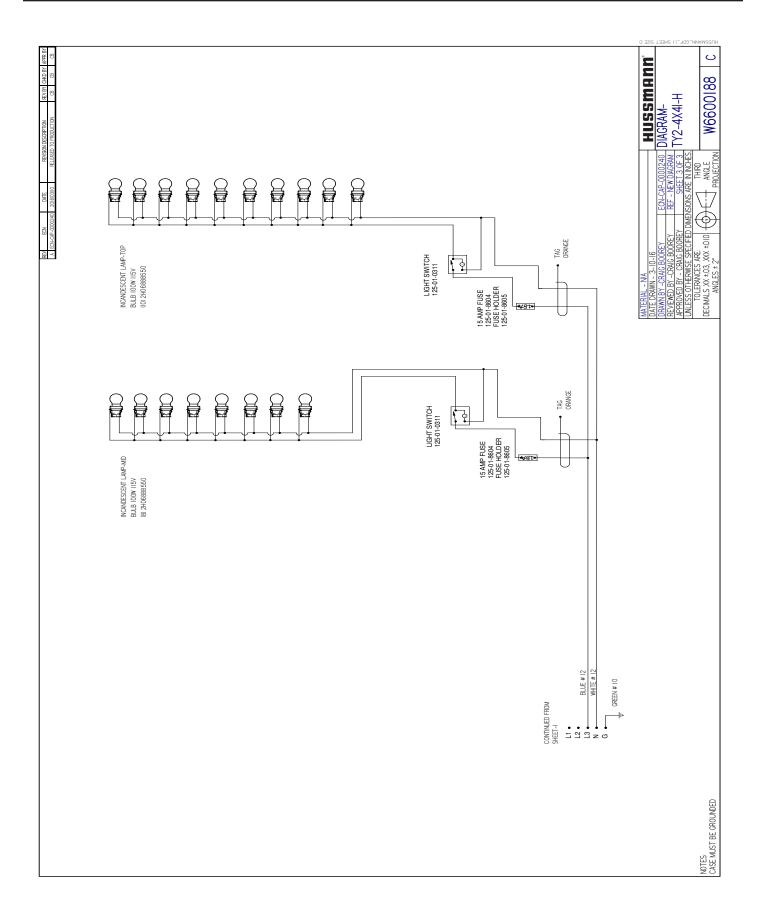
Case	Description	Length	Wiring #
Entyce	TY3-4X4E-H	4'	W6600136
	TY3-4X5E-H	5'	W6600103
	TY2-4X4I-H	4'	W6600188





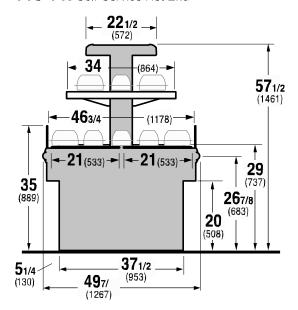


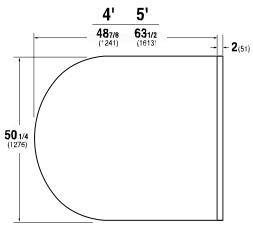






TY3-4-H Self-Service Hot End







ELECTRICAL DATA:

208 VOLT MODELS	VOLTS	РН	HZ	TOTAL HOT LEVELS	WATTS*	AMPS L1	AMPS L2	AMPS L3	WIRES
TY3-4X4E-H	208	3	60	2	4563	13.7	13.7	10.6	5
TY3-4X5E-H	208	3	60	2	5764	17.5	17.5	13.0	5
					1				
240 VOLT MODELS	VOLTS	PH	HZ	TOTAL HOT LEVELS	WATTS*	AMPS L1	AMPS L2	AMPS L3	WIRES
TY3-4X4E-H	240	3	60	2	6069	15.8	15.8	12.2	5
TY3-4X5E-H	240	3	60	2	7809	20.2	20.2	15.0	5
						-			

LEGEND						
N/A -	NOT AVAILABLE					
TBD -	TO BE	TO BE DETERMINED				
SBO -	SUPPL	SUPPLIED BY OTHERS				
EXTERNAL END PANEL WIDTH KEY						
# OF END PNLS	END PNL WIDTH	TOTAL ADDED LENGTH				
1	2.125	2.125				
2	1.125	2.25				

OPTIONS/NOTES:

^{*} INCLUDES INCANDESCENT LAMPS

^{**} INCLUDES GROUND WIRE

^{***} TOTAL HEATED LEVELS = # ROWS OF SHELVES + BOTTOM WARMING SURFACE

¹⁾ NOTE: CASE WIDTH INCLUDES END PANELS WITH OPTIONAL INTERIOR END PANELS
2) NOTE: CASES MUST BE GROUNDED
3) NOTE: LED LIGHTS ARE NOT AVAILABLE ON HOT CASES AT THIS TIME.

Cleaning and Maintenance

FOOD TEMPERATURES CAN BE ACCURATELY DETERMINED ONLY THROUGH THE USE OF FOOD THERMOMETERS!

Important Operation Tips:

- Preheat case 30 minutes before loading product using higher settings.
- **Using thermometer**, check product before loading in case (150°F-160°F).
- At start, set lamps to "3". After loading, recheck temperature every I/2 hour to see that unit is operating properly.
 Adjust the thermostat (a higher number for hotter and a lower number for cooler) to maintain product temperature of I40°F (60°C) minimum. The setting will depend on the type of product being displayed Be sure to test product temperature with a thermometer frequently for good product maintenance.
- Food should maintain contact directly with the "griddle" at all times.

Controls

There are three sets of controls for the hot case, they are located behind the access panel on the side of the case. The switch(s) is for the overhead lights/heat system. The digital controls manipulate the top and lower shelf griddle system. See page 10.

Overhead Heating System

100W bulbs are used not only to provide light, but they are also a primary source of heat. In order to maintain proper food temperatures, "ALL" bulbs must all be operational and must immediately be replaced in case of a bulb failure

General Cleaning Rules

- 1. Turn temperature control knobs to OFF position.
- 2. ALLOW SURFACES TO COOL BEFORE HANDLING.
- Wipe entire unit with clean cloth and mild detergent.
 The EXTERIOR surfaces of these hot tables must be cleaned with a mild detergent and warm water to protect and maintain their attractive finish. Never use abrasive cleaners or scouring pads.
- 2. Clean frequently and regularly.
- 3. Rinse thoroughly after cleaning.
- 4. Remove surface spills immediately with a damp cloth.

TO REMOVE "BAKED-ON" SPLATTER, GREASE OR LIGHT DISCOLORATION TO STAINLESS STEEL. CLEANSING AGENT APPLICATION

Grade F Italian Pumice......Scour or rub with damp cloth Liquid NuSteel.....Scour with small amount on dry cloth

Paste NuSteel

Household Cleansers.....Rub with damp cloth

TO REMOVE HEAT TINT OR HEAVY DISCOLORATION CLEANSING AGENT APPLICATION

Allen Stainless Steel Polish......Small amount on damp cloth

Birdsall "Staybright"Rub with damp cloth

Wyandotte Bab-O

Nusteel......Rub with stainless steel

Glass Care

Cleaning

Clean with plenty of nonabrasive soap (or detergent) and lukewarm water, using the bare hand to feel and dislodge any caked-on dirt. A soft, grit-free cloth, sponge, or chamois may be used, but only as a means of carrying the water to the plastic. Dry with a clean damp chamois or clean soft cloth such as cotton flannel. Hard, rough cloths or paper towels will scratch the acrylic and should not be used.

Stainless Steel Cleaning and Care

There are three basic things, which can break down your stainless steel's passivity layer and allow corrosion.

I. Mechanical Abrasion

Mechanical Abrasion means those things that will scratch the steels surface. Steel Pads, wire Brushes, and Scrapers are prime examples.

2. Water

Water comes out of our tap in varying degrees of hardness. Depending on what part of the country you live in, you may have hard or soft water. Hard water may leave spots. Also, when heated, hard water leaves deposits behind that if left to sit, will break down the passive layer and rust your stainless steel. Other deposits from food preparation and service must be properly removed.

3. Chlorides

Chlorides are found nearly everywhere. They are in water, food and table salt. One of the worst perpetrators of chlorides can come from household and industrial cleaners. Cleaners and sanitizers should not be used. They can attack painted and bare metal surfaces.

Cleaning and Maintenance

Don't Despair! Here are a few steps that can help prevent stainless steel rust.

I. Use the Proper Tools

When cleaning your stainless steel products, take care to use non-abrasive tools. Soft Cloths and plastic scouring pads will NOT harm the steel's passive layer. Stainless steel pads can also be used but the scrubbing motion must be in the same direction of the manufacturer's polishing marks.

2. Clean With the Polish Lines

Some stainless steels come with visible polishing lines or "grain". When visible lines are present, you should ALWAYS scrub in a motion that is parallel to them. When the grain cannot be seen, play it safe and use a soft cloth or plastic scouring pad.

3. Use Alkaline

Non-chloride Containing Cleaners

While many traditional cleaners are loaded with chlorides, the industry is providing an ever increasing choice of non-chloride cleaners. If they tell you that your present cleaner contains chlorides, ask for an alternative. Also, avoid cleaners containing quaternary salts as they also can attack stainless steel & cause pitting and rusting. Avoid cleaners and sanitizers that contain chlorides." Remove "If you are not sure of your cleaner's chloride content contact your cleaner supplier.

4. Treat your Water

Though this is not always practical, softening hard water can do much to reduce deposits. There are certain filters that can be installed to remove distasteful and corrosive elements. Salts in a properly maintained water softener are your friends. If you are not sure of the proper water treatment, call a treatment specialist.

5. Keep your Food Equipment Clean

Use alkaline or non-chlorinated cleaners at recommended strength. Clean frequently to avoid build-up of hard, stubborn stains. If you boil water in your stainless steel equipment, remember the single most likely cause of damage is chlorides in the water. Heating cleaners that contain chlorides has a similar effect.

6. RINSE, RINSE, RINSE

Chlorinated cleaners and sanitizers are to be avoided. The sooner you wipe off standing water, especially when sit contains cleaning agents, the better. After wiping the equipment down, allow it to air dry for the oxygen helps maintain the stainless steel's passivity film.

- Never Use Hydrochloric Acid (Muriatic Acid) on Stainless Steel
- 8. Regularly Restore/Passivate Stainless Steel

Cleaning and Maintenance



ALWAYS DISCONNECT ELECTRICAL POWER
AT THE MAIN DISCONNECT WHEN SERVICING
OR REPLACING ANY ELECTRICAL COMPONENT.
This includes (but not limited to) Fans, Heaters,
Thermostats, and Lights.

Replacing Overhead Heat Lamps

Extra overhead lamps are designed to last through many hours of use. Should there be a need to replace one of the heated lamps, bulbs are located behind the side access panel. Use 100 watt bulbs only, 20,000 hours average service life is recommended for long life. Keep extra 100 watt bulbs on hand to replace a failed one immediately.



CAUTION

The Heat lamps used in these cases get EXTREMELY HOT! NEVER touch a lamp until the case has had ample time to cool down! It is also highly recommended to handle lamps with gloves or use a cloth rag - not just for the heat factor, but also the oils in your fingers will drastically shorten the life of the lamp.

- Turn light switch to OFF before replacing any lighting components.
- Using a protective glove, disconnect light bulb by unscrewing it counter clockwise and gently remove it from lamp holder
- 3. Insert new light bulb by inserting it into the lamp holder and turning it clockwise until snug. Do Not Overtighten!
- 4. Plug fixture back in and turn on light switch

General

The Hatco Glo-Ray Heated Shelf Units are designed for maximum durability and performance with minimum maintenance.



ELECTRIC SHOCK HAZARD:

- Turn the power switch OFF, unplug the power cord, and allow the unit to cool before performing any maintenance or cleaning.
- DO NOT submerge or saturate with water.
 Unit is not waterproof. Do not operate if unit has been submerged or saturated with water.

Cleaning

To preserve the finish of the Glo-Ray Heated Shelf, it is recommended that the surfaces stains may be removed with a non-abrasive cleaner. Hard to reach areas should be cleaned with a small brush and mild soap.

NOTICE

Use non-abrasive cleaners only. Abrasive cleaners could scratch the finish of the unit, marring its appearance and making it susceptible to soil accumulation.

CAUTION

CLEANING PRECAUTIONS

When cleaning:

- . Do not use high pressure water hoses
- Do not introduce water faster then waste outlet can drain
- NEVER INTRODUCE WATER ON SELF CONTAINED UNIT WITH AN EVPORATOR FAN
- NEVER USE A CLEANING OR SANITIZING SOLUTION THAT HAS AN OIL BASE (these will dissolve the butyl sealants) or an AMMONA BASE (this will corrode the copper components of the case)
- TO PRESERVE THE ATTRACTIVE FINISH:
- DO USE WATER AND A MILD DETERGENT FOR THE EXTERIOR ONLY
- DO NOT USE A CHLORINATED CLEANER ON ANY SURFACE
- DO NOT USE ABRASIVES OR STEEL WOOL SCOURING PADS (these will mar the finish)

FOR CALIFORNIA INSTALLATIONS ONLY:



Cancer and Reproductive Harm www.P65Warnings.ca.gov

August 31, 2018

3069575

This warning does not mean that Hussmann products will cause cancer or reproductive harm, or is in violation of any product-safety standards or requirements. As clarified by the California State government, Proposition 65 can be considered more of a 'right to know' law than a pure product safety law. When used as designed, Hussmann believes that our products are not harmful. We provide the Proposition 65 warning to stay in compliance with California State law. It is your responsibility to provide accurate Proposition 65 warning labels to your customers when necessary. For more information on Proposition 65, please visit the California State government website.

Service Reco	ord			
Last service date:	Ву:			

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The MODEL NAME and SERIAL NUMBER is required in order to provide you with the correct parts and information for your particular unit.

They can be found on a small metal plate on the unit. Please note them below for future reference.

MODEL:

SERIAL NUMBER: