

HEATED HUMIDIFIED TRANSPORT CART

Model PHW1822

OWNERS / OPERATORS MANUAL



MANUFACTURED BY:

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**READ THIS MANUAL COMPLETELY
BEFORE OPERATING THIS
APPLIANCE**

IMPORTANT: DO NOT DISCARD THIS MANUAL

This manual is considered to be part of the appliance and is to be given to the OWNER or MANAGER, or to the person responsible for training operators of this appliance.

THIS MANUAL IS TO BE UNDERSTOOD BY ALL PERSONS USING OR INSTALLING THIS APPLIANCE.

Contact Carter-Hoffmann if you have questions regarding installation, operation or maintenance of this equipment.

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UNPACKING AND INSPECTION



This appliance should be thoroughly cleaned prior to use.

See the **CLEANING INSTRUCTIONS** in this manual.

NOTE: DO NOT discard the carton or other packing materials until you have inspected the appliance for hidden damage and checked it for proper operation.

Refer to **SHIPPING DAMAGE CLAIM PROCEDURE** on bottom of this page.

1. Remove the cabinet from shipping carton, ensuring that all packing materials and protective plastic has been removed from the unit.
2. Inspect all components for completeness and condition.
3. If any freight damage is present, a freight claim must be filed immediately with the shipping company.
4. **Freight damage is not covered under warranty.**
5. Check to insure all components are included: cabinet, instruction packet and additional accessories, if ordered.
6. Read operation instructions completely.
7. Appliance should be thoroughly cleaned before use. See **CLEANING INSTRUCTIONS** in this manual.



FREIGHT DAMAGE PROCEDURE

NOTE: For your protection, please note that equipment in this shipment was carefully inspected and packaged by skilled personnel before leaving the factory. Upon acceptance of this shipment, the transportation company assumes full responsibility for its safe delivery.

IF SHIPMENT ARRIVES DAMAGED:

1. **VISIBLE LOSS OR DAMAGE:** Be certain that any visible loss or damage is noted on the freight bill or express receipt, and that the note of loss or damage is signed by the delivery person.
2. **FILE CLAIM FOR DAMAGE IMMEDIATELY:** Regardless of the extent of damage. **Contact your dealer immediately.**
3. **CONCEALED DAMAGE:** If damage is unnoticed until the merchandise is unpacked, notify the transportation company or carrier immediately, and then file a "CONCEALED DAMAGE" claim with them. This should be done within fifteen (15) days from the date the delivery was made to you. **Be sure to retain the container for inspection.**

Carter-Hoffmann cannot assume liability for damage or loss incurred in transit, **freight damage is not covered under warranty.** We will, however, at your request, supply you with the necessary documents to support your claim.

SAFETY PRECAUTIONS



WARNING: ELECTRIC SHOCK HAZARD

All service requiring access to non-insulated components must be performed by qualified service personnel. Failure to heed this warning may result in severe electric shock.



CAUTION: ELECTRIC SHOCK HAZARD

Disconnect this appliance from electrical power before performing any maintenance or service.



CAUTION: BURN HAZARD

Exposed metal surfaces can be hot to the touch and may cause burns.

IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances basic safety precautions should be followed, including the following:

- 1) Be familiar with the appliance use, limitations and associated restrictions. Operating instructions must be read and understood by all persons using or installing this appliance.
- 2) This appliance must be grounded. Connect only to properly grounded outlet.
- 3) Use this appliance only for its intended purpose as described in the manual.
 - a. This equipment is specifically designed to hold pre-cooked food at temperature.
 - b. This equipment is intended for use in commercial establishments only.
 - c. This equipment is not designed for industrial or laboratory use.
- 4) Cleanliness of this appliance and its accessories is essential to good sanitation.
- 5) DO NOT submerge this appliance in water. This appliance is not jet stream approved. DO NOT direct water jet or steam jet at this appliance, or at any control panel or wiring. DO NOT splash or pour water on, in or over any controls, control panel or wiring. DO NOT use corrosive chemicals or vapors in this appliance.
- 6) DO NOT store this appliance outdoors. DO NOT use this product near water – for example, near a kitchen sink, in a wet basement, or near a swimming pool, and the like.
- 7) DO NOT operate this appliance if it has a damaged cord or plug, if it is not working properly, or if it has been damaged or dropped. Do not immerse cord or plug in water, keep cord away from heated surfaces, and do not let cord hang over edge of table or counter.
- 8) DO NOT cover or block any openings on the appliance.
- 9) **Only qualified service personnel should service this appliance.**

NOTE: The technical content of this manual, including any wiring diagrams, schematics, parts breakdown illustrations and/or adjustment procedures, is **intended for use by qualified technical personnel** and is subject to change without notice.

PHW1822 SPECIFICATIONS



Heated & Humidified Transport Cart for 18"x26" Trays

Model Number	18"x 26" Tray Capacity*		Slide Pairs Provided	Inside Working Height in (mm)	Overall Dimensions			Caster Diameter in (mm)	Class 100 Shipping Weight lbs (kg)
	Heated	Htd/Humidified			Height	Depth in (mm)	Width		
PHW1822	11	11	22	55 (1397)	72-1/8 (1832)	35-3/4 (908)	55-3/4 (1416)	8 (203)	598 (271)

*Will accommodate trays up to 4" deep. Capacity shown at 5" spacing. 11 pairs of slides in each compartment. Will accommodate Gastronorm 2/1 pans (1 per slide).

Features & Benefits

- Heaviest-duty for correctional environment, with welded-on transport latches with padlock provision, tamper-resistant fasteners, reinforced full-perimeter bumper
- Completely covered cabinet bottom to eliminate concealment of contraband; no open crevices or holes
- Flush mounted door design with welded-on heavy-duty strap hinges; flush-mounted sliding door latches
- Stainless steel tubular push handles
- Heated (right side) and heated/humidified (left side) sections; water reservoir in humidified side provides passive humidity
- Insulated divider between heated and heated/humidified sections
- Removable tray rack assemblies with slides welded to channels; tamper resistant rack hold down device
- All welded turned-in seam stainless steel construction with welded-in-place reinforced mullion
- 8" polyurethane casters mounted in wheel-ahead pattern for easy movement over uneven surfaces; two rigid and 2 swivel with brakes
- Recessed heater controls with protective control covers; 208 volts, 3063 watts, 60 Hz, single phase, 15 Amps, NEMA L6-20P plug
- Preheat to 160°F in 40 minutes; temperature range 80°F to 200°F



LOCATION & INSTALLATION



WARNING: Risk of personal injury

Installation procedures must be performed by a qualified technician with full knowledge of all applicable electrical codes. Failure could result in personal injury and property damage.



IMPORTANT:

If necessary, contact a licensed electrician to install an appropriate **208 volt, 60 Hz, 3063 watt, 15 Amp circuit. NEMA L6-20P plug.**

DO NOT use an extension cord.



CAUTION: Electrical Shock Hazard

The ground prong of the power cord is part of a system designed to protect you from electric shock in the event of internal damage.

DO NOT cut off the large round ground prong or twist a blade to fit an existing receptacle.



IMPORTANT: Not under warranty

Damage to unit due to being connected to the wrong voltage or phase is **NOT** covered by warranty.



WARNING: Risk of personal injury

Unit is not waterproof, to avoid electrical shock, keep unit from being submerged in water. Do not operate if unit has been in contact with water.

LOCATION

For proper operation and maximum performance, locate the unit in an ambient air temperature of 70°F (21°C).

Avoid placement in areas near exhaust fans or where there are active air movements.

For safe operation and maximum performance, locate the unit at least 2" from any wall or combustible material.

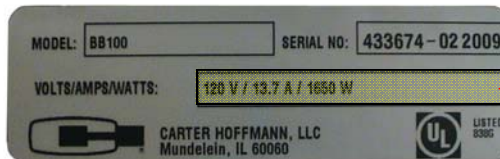
Unit must be on a solid level surface.

GROUNDING INSTRUCTIONS

This appliance is equipped with a cord having a grounding wire with a grounding plug which must be plugged into an outlet that is properly installed and grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current.

WARNING—Improper use of the grounding can result in a risk of electric shock. Consult a qualified electrician or service agent if the grounding instructions are not completely understood, or if doubt exists as to whether the appliance is properly grounded.

1. Check for proper voltage and circuit breaker size. Cabinet requires **208 volt, 60 Hz, 3063 watt, 15 Amp circuit. NEMA L6-20P plug.** Verify electrical requirements by referring to the serial tag on the cabinet.



Sample serial tag location of electrical specs

2. Ensure receptacle is correctly installed and operating safely. Requires grounded NEMA L6-20R receptacle.
3. Position cabinet on table or counter top. Maintain 2" of clearance on each side to allow for adequate cooling.

NOTE: The technical content of this manual, including any wiring diagrams, schematics, parts breakdown illustrations and/or adjustment procedures, is **intended for use ONLY by qualified technical personnel.**

START UP



WARNING: Risk of personal injury

Installation procedures must be performed by a qualified technician with full knowledge of all applicable electrical codes. Failure could result in personal injury and property damage.



IMPORTANT:

If necessary, contact a licensed electrician to install an appropriate **208 volt, 60 Hz, 3063 watt, 15 Amp circuit. NEMA L6-20P plug.**

DO NOT use an extension cord.



CAUTION: Electrical Shock Hazard

The ground prong of the power cord is part of a system designed to protect you from electric shock in the event of internal damage.

DO NOT cut off the large round ground prong or twist a blade to fit an existing receptacle.



IMPORTANT: Not under warranty

Damage to unit due to being connected to the wrong voltage or phase is **NOT** covered by warranty.



WARNING: Risk of personal injury

Unit is not waterproof, to avoid electrical shock, keep unit from being submerged in water. Do not operate if unit has been in contact with water.

1. Prior to use, thoroughly clean the interior of the unit, per the instructions in this manual (see page 11). Familiarize yourself with the controls.
2. The cabinet is equipped with two heating systems, one for each side, that are then plugged into a single junction box at the base of the cabinet. Make sure the individual heaters are plugged into the junction box prior to plugging in the cabinet.



3. The power cord for the cabinet is located at the rear of the cabinet and exits at the top of a raceway in the center of the back panel. Plug the power cord of the cabinet into a grounded outlet with the appropriate electrical service **DO NOT MODIFY CORD PLUG.**
4. Turn temperature dial to highest setting (210°F).
5. Do not load product into the cabinet. Allow the heat to remove any residual oils which may adhere to inside metal surfaces. A slight emission of smoke is common during the first few hours of operation.



Raceway located at back of cabinet. Cord exits from the top.

NORMAL OPERATION



CAUTION: HOT SURFACE

Inner and outer surfaces of the unit will be very hot during and after operation.

Avoid touching the cabinet when loading or removing

Operating ranges:

- air temp: 80°F-210°F

****For food safety reasons, it is recommended that the food be held at 140°F or higher.***

This cabinet is not intended to reheat food. Food must be cooked and at safe serving temperature prior to being placed in the cabinet.

See page 10 for food holding guidelines.

FIRST USE

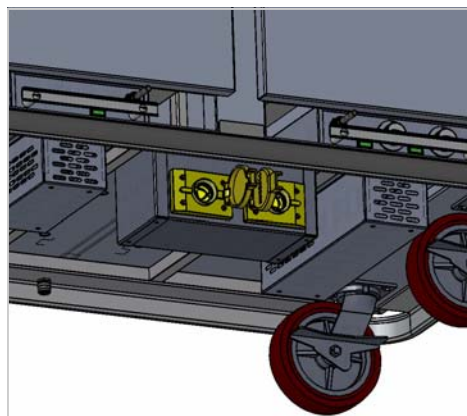
Before using the cabinet, familiarize yourself with the heater controls. Plug the cabinet into a proven power source. The power indicator lamp and fan will operate continuously whenever the heater is plugged in. This unit operates on **208 volt, 60 Hz, 3063 watt, 15 Amp circuit. NEMA L6-20P plug.**

HEATER OPERATION—LEFT SIDE (non-humidified)

1. Allow cabinet to preheat for at least 40 minutes. Be sure cabinet door remains closed during preheat time. Dial thermometer will display actual cabinet temperature.
2. Food serving temperature will vary with the mass, type & quantity of food (see FOOD HOLDING GUIDE on page 10). To adjust the temperature setting, rotate the HEAT dial clockwise to increase temperature and counter-clockwise to decrease temperature to the desired set point. Dial settings range from 80°F to 210°F. HEAT cycle light will turn on and off as the heat thermostat cycles.
3. Load food pans into cabinet. NOTE: Follow all food safety guidelines. Put hot, cooked food into the cabinet. This cabinet is not intended to reheat food. Food must be cooked and at safe serving temperature prior to being placed in the cabinet.
5. During loading, the cabinet temperature will drop. Close door and allow the cabinet to recover for 10-15 minutes before moving the cabinet.



FH90Y Heating System located on left side of cabinet



If you are using both sides of the cabinet, both heaters must be operating. Make sure both are plugged into the junction box at the base of the cabinet.

See next page for heater operation for right side of cabinet.

NORMAL OPERATION



CAUTION: HOT SURFACE

Inner and outer surfaces of the unit will be very hot during and after operation.

Avoid touching the cabinet when loading or removing

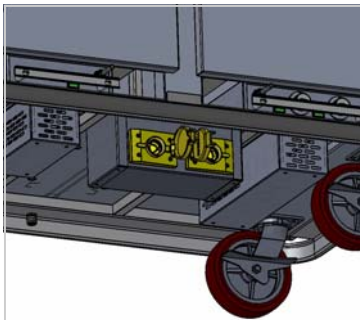
Operating ranges:

- air temp: 80°F-210°F

****For food safety reasons, it is recommended that the food be held at 140°F or higher.***

This cabinet is not intended to reheat food. Food must be cooked and at safe serving temperature prior to being placed in the cabinet.

See page 10 for food holding guidelines.

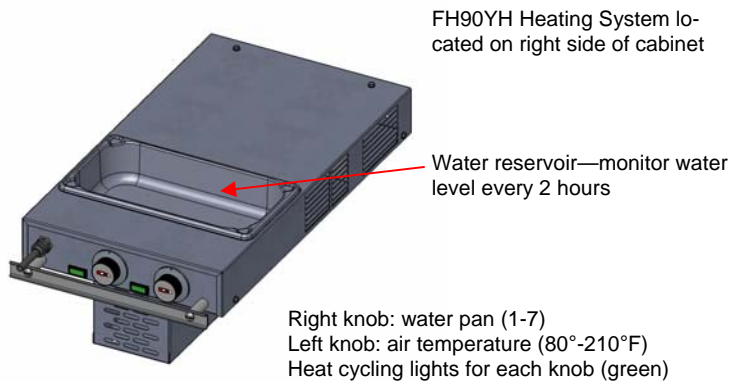


If you are using both sides of the cabinet, both heaters must be operating. Make sure both are plugged into the junction box at the base of the cabinet.

See previous page for heater operation for left side of cabinet.

HEATER OPERATION—RIGHT SIDE (humidified)

1. Turn the heater on using the left temperature dial. Adjust the temperature to your desired setting (80°-210°F). To adjust the temperature setting, rotate the heat dial clockwise to increase the temperature and counter-clockwise to decrease the temperature.
2. If humidity is desired, turn the right knob to the desired setting (1-7; 1 being lowest humidity, 7 being highest humidity) Fill the pan with clean warm water. Check water level every 2 hours and refill as needed. This step is optional; cabinet be also be operated without water in the pan.



3. Wait approximately 40 minutes for the cabinet to preheat.
4. Load food pans into cabinet. NOTE: Follow all food safety guidelines. Put hot, cooked food into the cabinet.
5. When removing items, start at the bottom and work up. This will keep food hotter and eliminate spillage onto lower items.
6. After loading food, move the cabinet to the service area as quickly as possible.
7. Upon reaching the service area, reconnect the heater as soon as possible. Wait 5-10 minutes for the cabinet to recover temperature (check the thermometer to see if the temperature is at the desired level). Adjust thermostat as needed.
8. When removing items, start at the bottom and work up. This will keep food hotter and eliminate spillage onto lower items.

CALIBRATION PROCEDURES



CAUTION: HOT SURFACE

Inner and outer surfaces of the unit will be very hot during and after operation.

Operating ranges:

- air temp: 80°F-210°F

THERMOMETER CALIBRATION

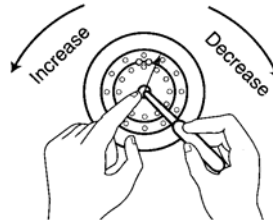
Place an oven thermometer in the center of the cabinet. Turn heater on; turn thermostat to maximum setting and wait approximately 45 minutes. Open the door and check inside thermometer temperature. If recalibration is required, pry the plastic cover off the dial body and with a small flat blade screwdriver, insert into the pointer as shown. Carefully turn the pointer with your finger to the correct setting. Be careful not to bend the pointer, as it is very fragile.

THERMOSTAT CALIBRATION

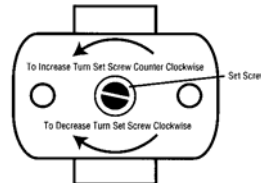
If additional heat range is desired, unplug unit, remove black thermostat knob, insert small straight blade screwdriver into opening and turn limit control set screw counterclockwise one full turn (see diagram). Replace the thermostat knob and turn clockwise to reach new maximum temperature. Repeat procedure until desired temperature is reached. Each 1/4 turn of the calibration set screw will raise the element heating capacity by 25°F to 35°F degrees.

If a reduction of heat is desired, turn limit control set screw clockwise one full turn. Hold the door open allowing the cabinet to cool until inside temperature is below the temperature desired. Close the door and allow unit to rise to new maximum temperature. Repeat procedure until desired temperature is reached.

THERMOMETER CALIBRATION



THERMOSTAT CALIBRATION

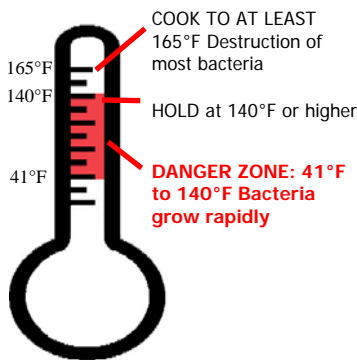


FOOD HOLDING GUIDE



CAUTION: SAFE FOOD HOLDING PRACTICES RECOMMENDED

Cooking food to a safe temperature, holding at a temperature of at least 140°F is critical in the prevention of foodborne illness. Hold only cooked, hot food at 140°F or higher. This cabinet is not intended to cook or re-heat food. Food must be at appropriate temperature before being placed into cabinet.



PRODUCT	SET TEMPERATURE (°F / °C)	MAXIMUM TIME (MINUTES)
Bacon, Canadian	180°F / 82°C	30
Bacon, Crisp (uncovered)	180°F / 82°C	30
Baked Potato	180°F / 82°C	60
Biscuits	170°F / 77°C	60
Casseroles	175°F / 79°C	90
Chops, Sliced Meats	160°F / 71°C	60
Chicken, Fried (uncovered)	170°F / 77°C	30
Chicken, Boneless Breasts	175°F / 79°C	60
Chicken Nuggets, Deep Fried (uncovered)	190°F / 88°C	25
Chicken, Pre-Cooked Grilled Boneless Patties	150°F / 66°C	90
Coffee Cakes (uncovered)	170°F / 77°C	60
Cookies (uncovered)	175°F / 79°C	90
Crab Legs	160°F / 71°C	45
Croissants	170°F / 77°C	45
Eggs	160°F / 71°C	45
Fish, Deep-Fried (uncovered)	170°F / 77°C	30
Fish, Baked	155°F / 68°C	45
Fish, Broiled	155°F / 68°C	45
French Toast	165°F / 74°C	60
Gravies / Sauces	170°F / 77°C	45
Hamburgers / Ground Meat Patties	180°F / 82°C	45
Hot Dogs	180°F / 82°C	90
Muffins	170°F / 77°C	60
Omelets	160°F / 71°C	30
Pancakes	180°F / 82°C	30
Pasta	175°F / 79°C	60
Pastries	165°F / 74°C	30
Pizza (uncovered)	180°F / 82°C	15
Pizza (boxed)	180°F / 82°C	60
Poppers, Deep Fried (uncovered)	190°F / 88°C	25
Poultry, Whole, bone-in	175°F / 79°C	60
Poultry, Cut-up, bone-in	175°F / 79°C	60
Ribs	175°F / 79°C	90
Rice	175°F / 79°C	30
Roasts / Bone-in Meats	165°F / 74°C	90
Sausage	180°F / 82°C	90
Shrimp / Shellfish	150°F / 66°C	60
Soups (broth)	185°F / 85°C	90
Tortillas (soft)	180°F / 82°C	60
Vegetables	175°F / 79°C	45

NOTE: Times and temperatures observed in a test kitchen environment. Times and temperatures may vary, depending on initial food quality, initial cooked temperature and user expectations of acceptable food quality.

DAILY CLEANING PROCEDURES



CAUTION: ELECTRIC SHOCK HAZARD

Disconnect appliance from electric power before cleaning.



CAUTION: HOT SURFACE

Exposed surfaces can be hot to the touch and may cause burns. Allow appliance to cool before cleaning.

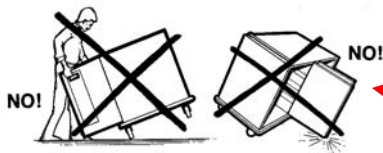


IMPORTANT:

DO NOT spill or pour water into controls, control panel or wiring. Water damage is **not** covered by warranty.



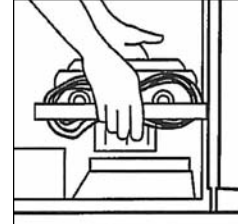
CAUTION: Beware of sharp edges with sheet metal during cleaning process.



CAUTION: Do not use steel wool pads as they will result in rusting from the ferrous metal in the pads.

1. Clean cabinet regularly, using the following procedure:
2. Unplug cabinet and allow to completely before cleaning.

3. Each entire heating unit can be lifted out of the cabinet prior to cleaning. Unplug the heating units from the junction box. Grasp the heater handle with one hand and the rear of the heater unit with the other. Lift heater up and then out. Do the same with the other heater.



4. Racks or shelves may be removed for cleaning. Tools are required to removed the bolts at the top and bottom of each rack. After removing the fasteners, simply lift up and pull out. Hand wash the tray slides..
5. Vinyl trim should be washed with a chlorine-free detergent and water. Rinse thoroughly with clear water and allow to dry. Never use abrasive cleaners, waxes, car polish, or substances containing strong aromatic solvents or alcohol. Use of direct steam/hot water cleaning at temperatures above 190°F (88°C) may result in bubbling or loosening of vinyl adhesive.
6. To clean stainless steel surfaces use only cleansers, detergents, degreasers, or sanitizers that are certified to be "chloride-free" and "phosphate-free". **DO NOT** exceed recommended concentrations or mixing ratios. After cleaning and sanitizing, rinse all exposed surfaces thoroughly with large amounts of clear water; since heaters have been removed, cart may be rinsed with a hose. Wipe off any standing liquid or residue from all horizontal surfaces, in corners, or near edges. **DO NOT TIP CABINET ONTO THE DOORS TO EMPTY EXCESS WATER.**

7. Wipe dry with a clean soft cloth.
8. After cabinet is completely dry, replace heating units and re-establish electrical connection to the junction box.

Water reservoir for humidified heater (right side) may be cleaned with mild detergent and water. Hard water spots may be cleaned with vinegar. Rise with clean water and wipe dry. **DO NOT IMMERSE HEATER IN WATER OR SPRAY WATER ONTO THE HEATER.** Water damage is not covered by the warranty.

Electrical connection to junction box at base of cabinet. Unplug and remove heaters prior to cleaning.



CLEANING TIPS

RECOMMENDED TIPS FOR CLEANING STAINLESS STEEL

Purpose	Frequency	Cleaning Agent	Method of Application
Routine Cleaning	Daily	Soap, ammonia detergent & water	Sponge with cloth, rinse with clear water and wipe dry
Smears/fingerprints	As Needed	Stainless steel cleaner or similar products	Rub with cloth as directed on package. Rub in direction of stainless steel grain. Do not use on vinyl trim.
Stubborn spots & stains	Daily As Needed	Any chloride-free or phosphate-free cleaner	Apply with damp sponge or cloth. Rub in direction of stainless steel grain. Rinse thoroughly. Do not use on vinyl trim.
Hard water spots	Daily As Needed	Vinegar	Swab with cloth. Rise with water & wipe dry.

CAUTION:



Cleansers, detergents, degreasers, sanitizers, or bleaching agents that contain chlorides or phosphates will cause permanent damage to stainless steel products. The damage appears as pits, eruptions, voids, small holes, cracks, severe discoloration, or dulling of the metal finish. Water with high chloride content can also damage stainless steel. If unsure of your water quality, we recommend you have it tested.

Use of cleaning agents that are not recommended for stainless steel may cause permanent damage to the cabinet. **THIS DAMAGE IS PERMANENT, COSTLY TO REPAIR AND IS NOT COVERED BY THE WARRANTY.**

MAINTENANCE



CAUTION:

Do not move cabinet unless door is securely closed. Serious damage to hinges and door may result if bumped into tables, walls, or other equipment when the doors are open.

CASTERS

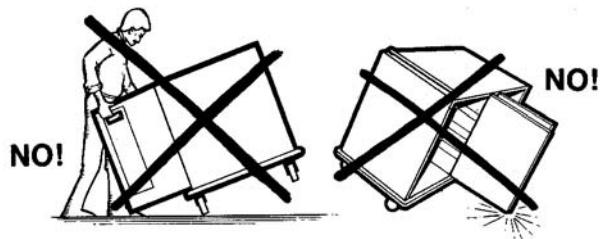
Some cabinets may have caster bearings that are equipped with Zerk grease fittings so that they may be easily lubricated with a grease gun. Lubricate bearings at least once every six months. Lubrication will be required more often if cabinet is cleaned with a hot water or steam cleaning system. Casters with special sealed bearings are recommended for frequent cart wash or steam cleaning systems.

LATCHES & HINGES

Make sure all joints remain sealed and door latches do not stick. If necessary, use WD-40, silicone spray, graphite or other commercial lubricants for aluminum products, to keep door latches & hinges from sticking. Do not use oil.

FOR CABINETS WITH PERIMETER BUMPERS

Vinyl which has been dislodged from the channel due to severe bumping or scraping can be pried back into place with a common screwdriver.

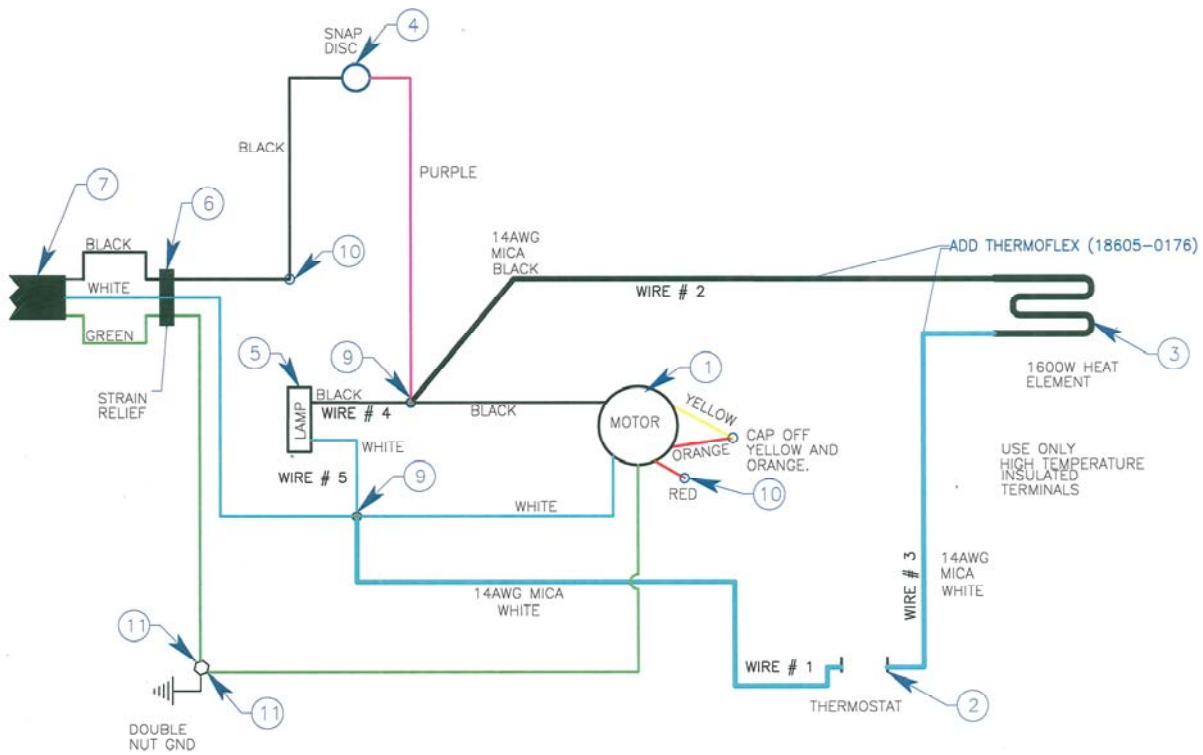


REPLACEMENT PARTS & WIRING DIAGRAMS

FH90Y HEATER COMPONENTS 208V, 1400W, 7.0A

Part Number	Description
18600-0016	Thermostat (255°F)
18600-0053	Thermostat snap disc (400°F)
18601-1185	Indicator lamp (green)
18605-0030	16/3 HSJO cord
18606-0624	NEMA L6-15P 250 volt twist lock plug
18612-0405	208 volt, 1400w heating element
18614-0304	Inlet ring
18614-0306	Housing

Part Number	Description
18614-0360	Motor 115/230 volt
18614-0321	Fan blade
18617-0007	Cord grip
16502-5631	Aluminum handle
18617-0850	Handle spacer



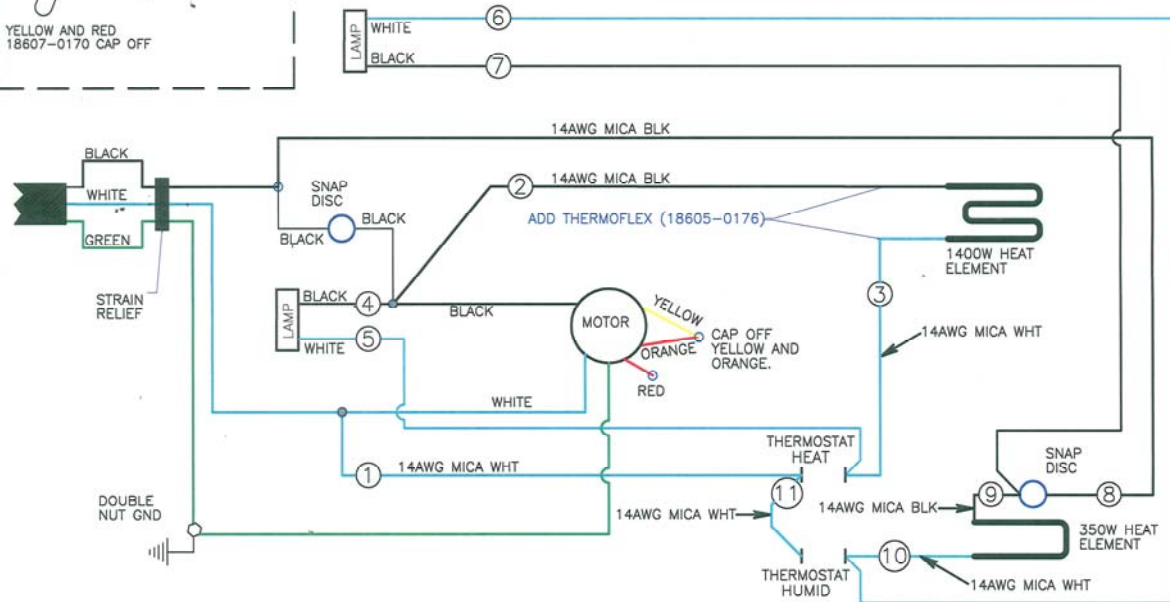
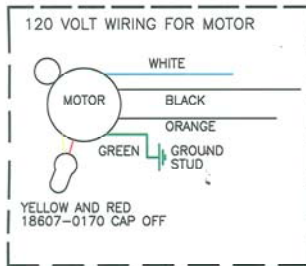
Item Number	Description	Qty
1	120/208/220/230/240 50/60 Hz Motor	1
2	Regulating Thermostat	1
3	230v 2400w Tubular Heat Element	1
4	Snap Disc	1
5	Indicator Lamp	1
6	Strain relief	1
7	Power Supply Cord	1
8	Splice Cap	5
9	Splice Cap Copper	5
10	Splice Cap	2
11	High Temp Eyelet	2

REPLACEMENT PARTS & WIRING DIAGRAMS

FH90YH HEATER COMPONENTS 208V, 1663W, 8.0A

Part Number	Description
18600-0016	Thermostat (255°F)
18600-0017	Thermostat (200°F)
18600-0046	Hi limit switch auto
18600-0053	Thermostat snap disc (400°F)
18601-1185	Indicator lamp (green)
18606-0624	NEMA L6-15P 250 volt twist lock plug
18614-0360	Fan motor
18614-0321	Fan blade
18608-0013	Knob (humidity pan, 1-7)
18608-0013	Thermostat knob (heater, 80°-210°F)
18612-0137	240 volt, 350 watt element (humidity pan)
18612-0405	208 volt, 1400 watt element (heater)

Part Number	Description
18614-0304	Inlet ring
18614-0306	Housing
18617-0007	Cord grip
16502-5631	Aluminum handle
18617-0850	Handle spacer



CABINET PARTS

Part Number	Description
16090-0403	Sliding latch assy.
18303-0085	Stainless steel grip handle
18616-0010	Dial thermometer
29038-0005	Thermometer cover
17020-2210	Vinyl door gasket
16090-0003	Top mount transport latch (right side)
16090-0009	Top mount transport latch (left side)
16501-8838	Strike plate/catch for latch
18301-8323	8" polyurethane swivel caster with brake
18301-8319	8" polyurethane rigid caster
29034-0095	Gray vinyl bumper insert

WARRANTY

Carter-Hoffmann Warranty:

Carter-Hoffmann (“CARTER-HOFFMANN”) warrants to the initial purchaser of its standard Carter Line Products that CARTER-HOFFMANN will, at its option, repair or replace, during the warranty period set forth below, any part of such products made necessary due to a defect in material or workmanship which is present when the product leaves its factory and which manifests itself during the warranty period under normal use and service.

*This warranty applies only to original equipment owned and possessed by the initial purchaser and the warranty period begins on the date of original shipment from the CARTER-HOFFMANN factory and extends as follows: **to component parts and labor for 12 months; to refrigeration compressor unit for one year** (limited to replacement only - not to include labor for removal, repair or replacement).*

Repair or replacements under this warranty will be performed, unless otherwise authorized in writing by CARTER-HOFFMANN, at its factory. All parts or components to be repaired or replaced under this warranty are to be shipped prepaid to CARTER-HOFFMANN, with reimbursement credit for such part or component to be given if found by CARTER-HOFFMANN to be defective.

CARTER-HOFFMANN neither makes nor assumes and does not authorize any other person to make or assume any obligation or liability in connection with its products other than that covered in this warranty. This warranty applies only within the continental United States and Canada. In Alaska and Hawaii, this warranty applies only to and is limited to the supply of replacement parts.

Warranty Exclusions and Limitations:

Any implied warranty of merchantability or fitness for a particular purpose is hereby specifically disclaimed by CARTER-HOFFMANN. There are no warranties, expressed or implied, which extend beyond the description on the face hereof. This warranty does not cover and CARTER-HOFFMANN shall not under any circumstances be liable for any incidental, consequential or other damages (such as injury to persons or property, loss of time, inconvenience, loss of business or profits, or other matters not specifically covered) arising in connection with the use of, inability to use, or failure of these products.

Specifications subject to change through product improvement and innovation.

Carter-Hoffmann

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