



Operator's Manual

CAYENNE® FULL-SIZE AND DUAL WARMER



Item	Description	Voltage	Watts/Amps	Plug
72789	Dual Warmer	120	1400 (11.6 Amps)	5-15P

Thank you for purchasing this Vollrath equipment. Before operating the equipment, read and familiarize yourself with the following operating and safety instructions. SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE. Save the original box and packaging. Use this packaging to ship the equipment if repairs are needed.

SAFETY PRECAUTIONS

To ensure safe operation, read the following statements and understand their meaning. Please read carefully.



WARNING

Warning is used to indicate the presence of a hazard that *can* cause *severe* personal injury, death, or substantial property damage if the warning is ignored.



CAUTION

Caution is used to indicate the presence of a hazard that *will* or *can* cause *minor* personal injury or property damage if the caution is ignored.

NOTE

Note is used to notify people of installation, operation, or maintenance information that is important but not hazard-related.

For Your Safety!

These precautions should be followed at all times. Failure to follow these precautions could result in injury to yourself and others.

To reduce risk of injury or damage to the equipment:

- Use only grounded electrical outlets matching the nameplate rated voltage.
- Use equipment only in a flat, level position.
- Do not use an extension cord with this equipment. Do not plug this equipment into a power strip or multi-outlet power cord.
- Turn off equipment, unplug and let it cool before cleaning or moving.
- Unplug equipment when not in use.
- Do not operate without water.
- Do not spray controls or outside of equipment with liquids or cleaning agents.
- Do not clean the equipment with steel wool.
- Keep equipment and power cord away from open flames, electric burners or excessive heat.
- Do not operate unattended.
- Do not operate equipment in public areas and/or around children.
- Do not operate if equipment has been damaged or is malfunctioning in any way.

FUNCTION AND PURPOSE

This unit is intended and designed to keep food at proper serving temperatures. It is not intended or designed to cook raw food or to reheat prepared food. Food must be prepared and placed in food stations at proper serving temperatures.

Before using this equipment it must be cleaned and dried thoroughly.

This equipment is not intended for household, industrial or laboratory use.

UNPACKING THE EQUIPMENT AND INITIAL SETUP

When no longer needed, dispose of all packaging and materials in an environmentally responsible manner.

- Remove all packing material and tape, as well as any protective plastic from the equipment.
- 2. Clean any glue residue left over from the plastic or tape.

MODELS WITH MERCHANDISING COMPONENTS:

3. Install the legs (B) to the back of the unit using hardware as shown. See Figure 1. Do not tighten at this time.

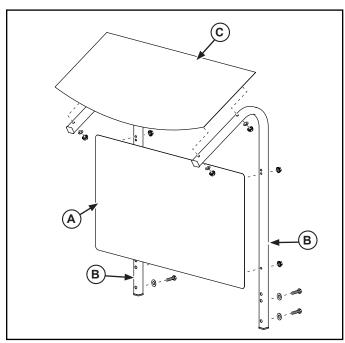


Figure 1. Installing Merchandising Components

- 4. Install the menu board (A) onto the legs using hardware as show. Do not tighten hardware at this time.
- Install the canopy using hardware as shown. Tighten the canopy hardware
- 6. Tighten the menu board and leg hardware.

ALL MODELS:

- 7. Place the equipment in the desired location.
- Plug the equipment into a properly grounded electrical supply matching the nameplate rating. Damage to the equipment can occur if incorrect power is supplied to equipment.

. VOLLRATH®

FEATURES AND CONTROLS

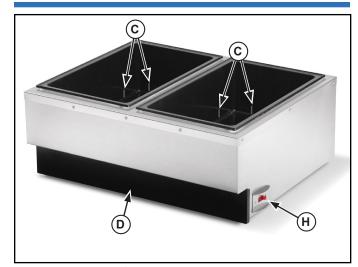


Figure 2. Features and Controls

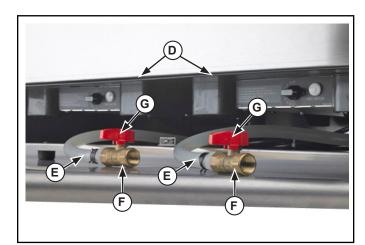


Figure 3. Cover, Drain Hose and Drain Valve

- A HEAT CONTROL SWITCH. Used to set or adjust the temperature of the well. The higher the number the higher the temperature, the lower the number the lower the temperature.
- (B) LOW WATER LIGHT. Illuminates when the well needs water added. If the light illuminates during operation, clean fresh water must be added to the well.
- © WATER LEVEL MARKS. Indicates the correct water level.
- D ACCESS DOOR. Covers the controls and low water light.
- **E DRAIN HOSE**. Connects the well drain to the drain valve.
- F DRAIN VALVE. Used to drain water from the well.
- G OPEN/CLOSE LEVER. Controls the water flow from the well drain.
- (H) ON/OFF SWITCH. Located on the outside of the base. Switches the equipment power ON or OFF. The switch illuminates when the equipment power is on.

OPERATION



WARNING

Electrical Shock Hazard.

Keep water and other liquids from entering the inside of the unit. Liquid inside the unit could cause an electrical shock. Do not damaged power cord.

Do not over fill wells, pans or trays. Liquid could contact the electrical components and cause a short circuit or an electrical shock. Unplug unit before performing service, draining or removing spillage pans and trays. Do not spray water or cleaning products. Do not use a power cord that has been modified or damaged.



A WARNING

Burn Hazard.

Do not touch hot food, liquid or heating surfaces while equipment is heating or operating.

Hot surfaces, steam and food can burn skin. Allow the hot surfaces to cool before handling. Do not drop or spill water onto the cooking surface as it can spray or splatter.

- 1. Open the access door (D) and turn the open/close lever (G) to the closed position. See Figure 3.
- 2. Fill the well(s) to the correct level marks (C) with clean fresh water. The correct level is about 1" (2.5 CM) or approximately 5.5 quarts (5.2 L) of water. Do not over fill. See Figure 2.
- Plug the electrical power cord into a grounded outlet matching the nameplate rated voltage.
- 4. Preheat the water in the wells by covering wells with empty food containers or covers. Open the access door (D). Turn the ON/OFF and heat control switch (A) to the ON position and set the heat control to the maximum heat setting (10). See Figures 2 and 3. Preheat for 15 minutes.
- 5. Place the container of hot food product, above 140 °F (60 °C), into the preheated equipment.
- Reduce the heat setting to a level that will maintain a safe holding temperature and maintain food quality. See food safety precautionary note.

Food Safety Precautionary Note:

Monitor food temperature closely for food safety. The United States Public Health Service recommends that hot food be held at a minimum of 140 °F (60 °C) to help prevent bacteria growth. Maintain correct water level and temperature setting. Periodically remove food container and check the water level. Add water if needed.

During operation:

7. Maintain water level at or near water level mark. Periodically (approximately 2 hours) remove the container of food and check the water level. Add hot water if needed. Some models are equipped with a low water indicator light (B) that illuminates when the water level is low.

When finished using the equipment:

- 1. Turn the ON/OFF switch (H) to the off position.
- Open the access door (D). Turn the heat control switch (A) to the OFF position and unplug the unit. When removing hot food containers from unit use gloves, mitts or pot holders to protect hands.
- 3. Allow the unit to cool completely.

- Remove the drain hose (E) so there is access to the drain valve (F) and the open/close lever (G).
- 5. Place a suitable container directly under the drain valve (F) or over a floor drain. Turn the open/close lever (G) to the open position monitoring the flow of liquid going into the container. Use caution to avoid spills that may create a slippery condition. Turn open/close lever (G) to the closed position before the container is full. Dispose of the drained water. Repeat this procedure if necessary.
- 6. Turn the open/close lever (G) to the closed position and tuck away.
- 7. Close the access door (D).

CLEANING

To maintain the appearance and increase the service life, clean your equipment daily.



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NOTE:

Do not use caustic cleaning chemicals, steel wool or commercial lime removal products to clean the equipment. Thoroughly rinse equipment with water after cleaning.

NOTE:

Do not immerse the cord, plug or equipment in water or any other liquid.

Follow the procedure for When finished using the equipment Section of this manual:

8. Using a damp cloth, sponge dipped in soapy water to clean the inside of the well and the outside of the equipment.

TROUBLESHOOTING CHART

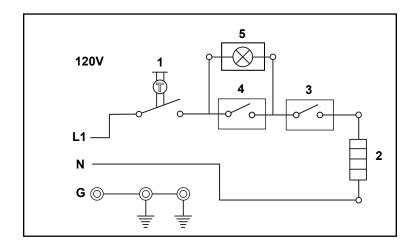
Problem	It might be caused by	Course of Action
Low Water Light (some models) illuminates	Low water in the well.	Add hot water to the well to bring to correct level.
Low Water Light (some models) illuminates.	Pilot light malfunction.	Replace pilot light.
	Heating element malfunction.	Replace heating element.
The ON/OFF light comes on, equipment does not heat.	Thermostat control malfunction.	Replace thermostat control.
3 , . , . , . ,	Well not plugged into the outlet box.	Plug the well power cord into the outlet box (located inside the control).
The well does not get bet enough	Too much water in the well.	Reduce water amount to the correct level.
The well does not get hot enough.	Non-standard pan being used.	Replace the pan with a standard 4" deep food pan.

SERVICE AND REPAIR

There are no user serviceable parts within this appliance. To avoid serious injury or damage, never attempt to repair the equipment or replace a damaged power cord yourself. Do not send equipment directly to the Vollrath Company. Please contact the qualified professional repair service listed below.

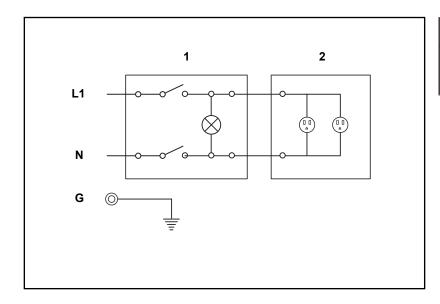


ELECTRICAL DRAWING FOR ELEMENT AND SWITCH - DUAL WARMER WELL



Callout	Description
1	Control Thermostat
2	Heating Element, 120V ~ 700 Watt
3	High Limit Switch
4	Low Water Sensor Switch
5	Light, Low Water Warning, 120V

ELECTRICAL DRAWING - CAYENNE DUAL WARMER CONNECTION BOX AND SWITCH ~ 72789



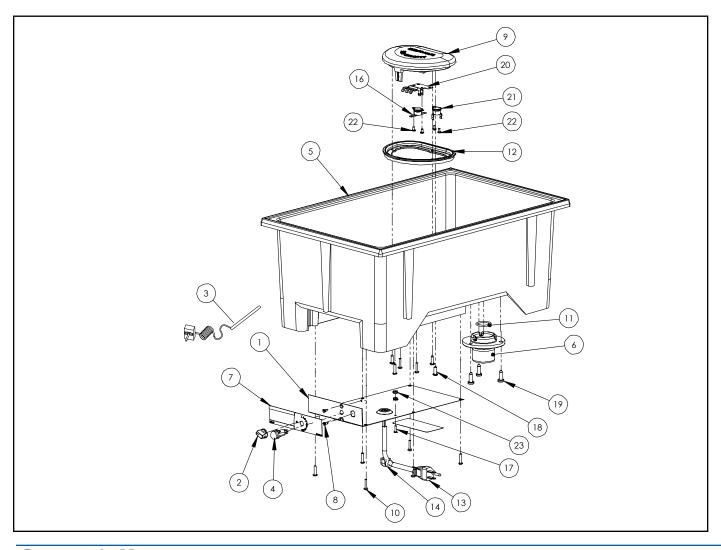
Callout	Description	
1	Switch, Lighted, 30A 125V	
2	Outlet, Duplex, 125V	

SPARE PARTS LIST - FOR THE WELL - DUAL WARMER

Callout	Part Number	Description
1	44455	Pane, Control
2	17012	Knob, Control
3	17074	Thermostat, Short Capillary
4	1755901	Pilot light, Blue, 120V
5	17533	Well
6	43388	Drain Adapter
7	17508	Label, Control
8	17076	M4 x 8mm
9	44204	Heater, 120V, 700W
10	17018	Screw, 8-32 x 1/2"
11	17365	O-ring, Drain Adapter
12	17868	"D" shaped heater gasket

Callout	Part Number	Description
13	17023	Cord 6ft, 120V, 10A, 5-15p
14	17024	Strain Relief
15	17650	Decal, Hand Tighten
16	17950	Thermostat, Regulating
17	17020	Screw, #6-32 x 1/2"
18	17014	Screw, #8-32 x 5/8"
19	17651	Screw, #14-32 x 3/4"
20	17928	Universal Thermostat Bracket
21	25438	Thermostat, Low Water
22	17496	Screw, #6-32 x 1/4"
23	17019	#6-32, Nut, KEPS
24	17605	Label, Rating, Food Warmer

EXPLODED VIEW - FOR THE WELL - DUAL WARMER



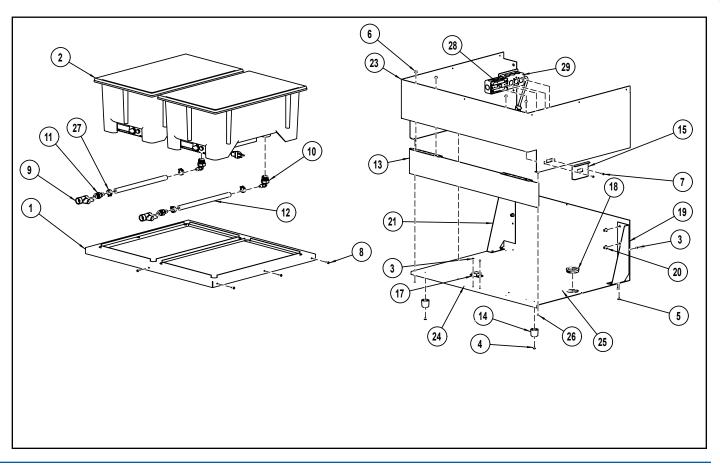


SPARE PARTS LIST - FOR THE DUAL WARMER

		·
Callout	Part Number	Description
1	43385	Тор
2	43386	Drop in Well, Complete Assembly
3	23091	Pop Rivet
4	21826	Pop Rivet
5	22680	Nut, #10-24, Nylock
6	17020	Screw #6-32 x 1/2"
7	17018	Screw, #8-32 x 1/2"
8	26896	Valve, ball, 1/2" FNPT
9	23403	Elbow, 3/4" NPT x 1/2" barb
10	23409	Adapter, 1/2" NPT x 1/2" barb
11	23408	Tubing, 1/2" ID, Silicone
12	43387	Access Door
13	21505	Leg
14	43392	Switch Guard
15		Receptacle Assembly
16	23407	Magnet

Callout	Part Number	Description
17	26952	Bushing, Snap
18	43393	Support, Right
19	23475	Tricnut, 1/4"-20 UNC
20	43394	Support, Left
21	23491	Weld Stud, #10-24 x 3/8"
22	43389	Enclosure
23	43391	Base
24	17605	Label, Rating, Food Warmer
25	23294	Label, Receptacle
26	23090	Pop Rivet
27	26883	Hose Clamp, 7/8" OD tubing
28	23540	Switch, Toggle, 30A
29		Outlet and Switch Box Assembly

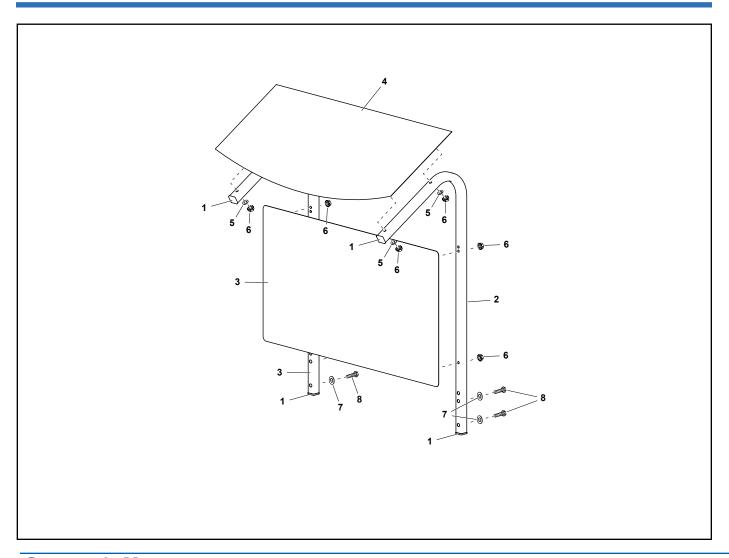
EXPLODED VIEW - FOR THE DUAL WARMER



SPARE PARTS LIST - OPTIONAL MERCHANDISER COMPONENTS

Callout	Part Number	Description
1	22963	Plug, 1" square, Plastic,Qty 4
2	43395	Leg, Canopy, Qty 2
3	43398	Menu Board Assembly
4	43397	Canopy Assembly
5		#10 Flat Washers, Qty. 4
6		#10-24 Hex Nuts, Qty. 8
7		#1/4" Flat Washers, Qty. 4
8		1/4-20 x 1-1/2" Hex Bolts, Qty. 4

EXPLODED VIEW - OPTIONAL MERCHANDISER COMPONENTS





Notes

WARRANTY STATEMENT FOR THE VOLLRATH CO. L.L.C.

The Vollrath Company LLC warrants the products it manufactures and distributes against defects in materials and workmanship for a period of one year, except as specifically provided below. The warranty runs 12 months from the date of original installation. (End user receipt)

- Refrigeration compressors The warranty period is 5 years.
- Replacement parts The warranty period is 90 days.
- 3. Fry pans and coated cookware The warranty period is 90 days
- EverTite™ Riveting System The warranty covers loose rivets only, forever.
- 5. Cayenne® Heat Strips The warranty period is 1 year plus an additional 1 year period on heating element parts only.
- Ultra and Professional Induction Ranges The warranty period is 2 years.
- Mirage and Commercial Induction ranges The warranty period is 1 year.
- ServeWell® Induction Workstations The warranty period is one year on the workstation table and 2 years on induction hobs.
- Slicers The warranty period is 10 years on gears and 5 years
- Mixers The warranty period is 2 years.
- 11. Extended warranties are available at the time of sale.
- 12. Boxer Mixers 1 Year exchange Warranty.
- 13. Vollrath Redco products The warranty period is 2 years.
- 14. Optio / Arkadia product lines The warranty period is 90 days.
- 15. All non-stick products (i.e. fry pans and surfaces) are 90 days for the non stick surfaces.

All products in the Jacob's Pride® collection, including the following, have a lifetime warranty:

- NSF Certified One-Piece Dishers NSF Certified Spoodle® Utensils NSF Certified Heavy-Duty Spoons with Ergonomic Handle
- NSF Certified Heavy-Duty Basting Spoons
- Heavy duty Turners with Ergonomic handle One-Piece Tongs*
- Heavy-Duty One-Piece Ladles*
- Nylon Handle Whips
- One-Piece Skimmers Tribute®, Intrigue®, and Classic Select® Cookware*
- *Jacob's Pride® warranty does not cover Kool-Touch®, non stick coatings and silicone handles.

Items sold having no warranty:

- Meat Grinder Knives
- Light Bulbs in Convection Ovens and Hŏt Food Merchandiser
- Oven Door Seals
- Oven Door Glass
- Hot Food Merchandisers / Display Case
- Calibration and set up of gas equipment Slicer / Dicer blades (table top food prep) – Redco and Vollrath

THIS WARRANTY IS IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE

As The Vollrath Company LLC's only responsibility and the purchaser's only remedy, for any breach of warranty, The Vollrath Company LLC will repair or, at its option, replace the defective product or part without charge, except as otherwise provided below:

- For refrigeration compressors and the second year of the warranty on Cayenne® Heat Strips and mixers, The Vollrath Company LLC will provide the repaired or replacement part only; and the buyer will be responsible for all labor charges incurred in performing the repair or replacement.
 To obtain warranty service, the buyer will be responsible to return to The Vollrath Company LLC any product (other than gas equipment that is permanently installed) weighing less than 110 lbs. or located outside of a 50-mile radius of a certified technician designated by The Vollrath Company LLC to perform warranty repairs. If a Vollrath Technician cannot be contacted check the website for service contact points. (Please refer to the Product Catalogue for weights
- No remedy will be available for products that have been damaged by accident, carelessness, improper installation, lack of proper setup or supervision when required, neglect, improper use, installation or operation contrary to installation and operating instructions or other causes not arising out of defects in materials or workmanship. At the buyer's request, The Vollrath Company LLC will repair and or replace such products at a reasonable cost.
- No remedy will be available for slicers where blade has not been sharpened (Refer to owner's manual for sharpening instructions)
- No remedy will be available for mixers damaged by changing gears while unit is running or overloading, in either case as determined by a Vollrath Certified
- Warranty work must be authorized in advance by The Vollrath Company LLC. See the operating and safety instructions for each product for detailed warrantý claim procedures.
- No remedy will be available for product returned and found to be acceptable to the product specification.
- No remedy will be available under any warranty not registered as required below.

LIMITATION OF LIABILITY:

THE VOLLRATH COMPANY LLC SHALL HAVE NO LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, WHETHER BASED UPON NEGLIGENCE OR OTHER TORT, BREACH OF WARRANTY, OR ANY OTHER THEORY.



WARRANTY PROCEDURE

On all warranty calls, the following process and information is required:

- All warranty claims will start with a call to Vollrath Technical Service support line. (800-354-1970).
- All warranty claims will start with a call to Vollitatin reclinical Service support line (600-334-1970).
 A technical support professional will work to diagnose the issues, and provide the details for the service solution.
 Name and phone number of person calling
 Business name, street address, city, state and zip
 Model and serial number
 Date of purchase and proof of purchase (Receipt)
 Name of dealer where unit was purchased

NOTE: Vollrath will not accept products sent without the proper procedure being followed.

Important:

TO MAKE A CLAIM FOR ANY REMEDY UNDER THIS WARRANTY, YOU MUST REGISTER YOUR WARRANTY.

REGISTER TODAY

ONLINE: Register your warranty on-line now at www.Vollrathco.com

NO WEB ACCESS: If you do not have access to the web, kindly register by completing the warranty registration form and faxing it to The Vollrath Co. LLC office in the country of purchase.

Business Name			
KEY CONTACT NAME		EMAIL	
STREET ADDRESS			
Сіту		STATE	ZIP CODE
Country	PHONE	I	Fax
Model		ITEM NU	IMBER
Serial Number	-		
OPERATION TYPE			
Limited Service Restaurant	☐ Full Service Restaurant	Bars and Taverns	Supermarket
Convenience Store	Recreation	☐ Hotel/Lodging	Airlines
■ Business/Industry	☐ Primary/Secondary School	☐ Colleges/University	Hospitals
Long-Term Care	☐ Senior Living	■ Military	Corrections
REASON FOR SELECTING OUR PRODU	СТ		
Appearance	☐ Full Service Restaurant	Availability	Sellers Recommendation
■ Ease of Operation	Versatility of Use	Price	Brand
WOULD YOU LIKE TO RECEIVE OUR F	ULL -L INE CATALOG AND REMAIN ON OL	ID MAILING LIST?	☐ Yes ☐ No



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