

## **ConserveWell®**

MODEL: CW 87740 120V USA



MODEL: CW-T 87750 120V USA Programmable Timer



## Thank You

for purchasing our ConserveWell® Heated Utensil Holder. This unit holds serving utensils above 140°F, keeping them safe while saving water, energy and money.

SAVE WATER. SAVE MONEY.

# QUICK START

### YOU WILL NEED:

- ScrewdriverAppropriate fasteners



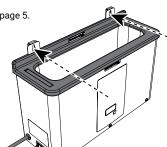


PRACTICE SAFETY.

WASH ALL PARTS PROPERLY BEFORE USE. See page 5.

**INSTALL UNIT** 

Select wall location or sturdy vertical surface for mounting. Determine proper mounting hardware you will need to supply. Locate mounting holes approximately 10-5/8" apart. Key slot mounting brackets make removal easy.

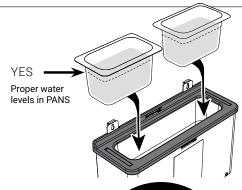


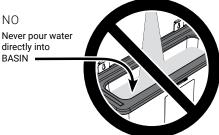
**INSERT WATER PANS** 

Fill each pan with approximately 3/4 quart of HOT water.

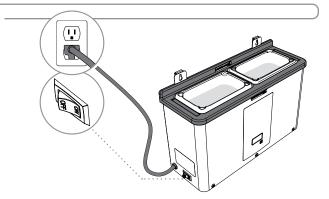
See page 5 for water temperatures. Insert both pans of water into basin.

Pour water into pans only.





- PLUG CORD INTO POWER SOURCE
- TURN UNIT ON



### ONLY USE WITH UTENSILS SAFE IN HIGH TEMPERATURES





#### **CAUTION-**

**BURNS MAY RESULT** 

Do not use liquid or gel-filled utensils.

Handles become extremely hot.



# WATER CHANGE-OUT



REMOVE & EMPTY PANS OF WATER



### **CAUTION- HOT**

Unit, pans and water will be hot.

Take proper care while removing pans. Carefully pour water down a drain.





2 REFILL & RETURN WATER PANS TO BASIN

Fill each pan with approximately 3/4 quart of new HOT water.
Insert both pans of water into basin.

Never pour water directly into basin of unit. Pour water into pans only.



# USING THE COUNTDOWN TIMER

Instructions for units with programmable timers.

1 PRESS RESET TO START COUNTDOWN CYCLE

Timer is factory programmed for 4 hour cycles.

When countdown timer ends:

Display will indicate "END"

Alarm will beep.



PRESS RESET TO STOP ALARM



3 CHANGE OUT WATER
Complete "WATER CHANGE-OUT" steps listed above.

4 PRESS RESET BUTTON to restart the countdown cycle.



To replace water BEFORE countdown cycle ends, follow steps 2-4.

# PROGRAMMING TIMER

COUNTDOWN TIMER





Instructions for units with programmable timers.

## SET COUNTDOWN CYCLE TIME

### ENTER TIME PROGRAM MODE:

Simultaneously press and hold the UP and RESET buttons for 10 seconds.



Red light indicates unit is in timer program mode. **SELECT DESIRED COUNTDOWN TIME:** 

Press the UP or DOWN buttons.



### LOCK IN TIME SETTING AND EXIT PROGRAM MODE:

Press and hold the RESET button for 3 seconds.



### SET ALARM VOLUME

#### **ENTER ALARM PROGRAM MODE:**

Simultaneously press and hold the **DOWN** and **RESET** buttons for 10 seconds



### Beeping indicates unit is in alarm program mode. **SELECT ALARM VOLUME:**

Press the UP or DOWN buttons. A beep accompanies each level to indicate the volume setting. Volume level is shown in display. Adjust number to desired volume level.





### **VOLUME LEVELS**

- 3- Highest volume
- 2- Average volume
- 1- Lowest volume
- 0- Silent (No audible alarm)

### LOCK IN VOLUME SETTING AND EXIT PROGRAM MODE:

Press and hold the RESET button for 3 seconds.



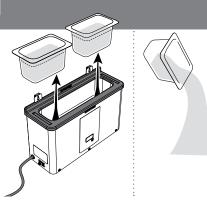
# **UNIT TAKE-DOWN**



### **CAUTION- HOT**

Allow unit to cool first or take proper care with hot surfaces.

- PRESS SWITCH TO OFF
- **UNPLUG CORD**
- REMOVE PANS FROM BASIN Pour water down a drain.



# SAFETY







NSF International listed. This unit is not to be used for serving food.



### **WARNING-**

### ELECTRICAL SHOCK COULD OCCUR

This unit must be earthed or grounded.

This requires all three prongs (terminals) on cord plug to be plugged into power source.





## CAUTION-

**BURNS MAY RESULT** 

Do not use liquid or gel-filled utensils. Handles become extremely hot.

Only use ConserveWell™ with utensils safe at high temperatures.



### BE AWARE OF THE WATER TEMPERATURE

Help prevent bacteria growth. The FDA warns that bacteria grow most rapidly in the range of temperatures between 41°F-135°F. (5°C-57°C.)

### **WATER HEATING TIMES** (When unit is not pre-heated)

INITIAL WATER TEMP.	TARGET TEMPERATURE			
I EIVIP.	135°F	140°F	145°F	
70°F	50 min.	60 min.	77 min.	
110°F	30 min.	38 min.	50 min.	
120°F	21 min.	30 min.	41 min.	
130°F	12 min.	20 min.	32 min.	

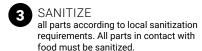
# **WATER HEATING TIMES**

( p. ooatoa a)				
INITIAL WATER TEMP.	TARGET TEMPERATURE 135°F 140°F 145°F			
70°F	49 min.	60 min.	86 min.	
110°F	21 min.	29 min.	45 min.	
120°F	15 min.	26 min.	45 min.	
130°F	3 min.	12 min.	24 min.	

# **CLEANING**

YES! Use dishwashing soap and hot water

- Wash water pans with soap and hot water.
- **CLEAN** 
  - RINSE fully with clear water.



AIR DRY all parts fully.





### **WARNING-**

### **ELECTRICAL SHOCK COULD OCCUR**

- Electrical components of unit could be damaged from water exposure or any liquid.
- Never immerse unit into water or any liquid.
- · Never use any water jet or pressure sprayer on unit.
- Ensure unit is "OFF" and unplugged.



### **CAUTION- HOT**

Allow unit to cool before cleaning.

**DISPERSION PLATE 100092 IS NOT DISHWASHER SAFE - HANDWASH ONLY** 

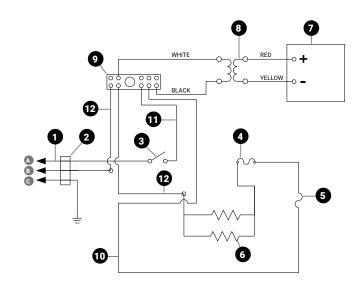
# WIRING DIAGRAMS

### 87750

### **120V USA**

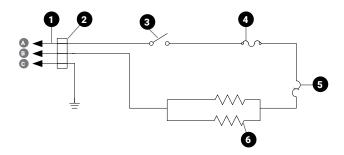
### **Programmable Timer**

- Cord Assembly 120V/60Hz
  - A Black
  - White
  - G Green
- 2 Bushing/Strain Relief
- Rocker Switch
- Thermal Cutout
- Thermostat
- Element Assembly
- Timer Board
- Transformer Assembly
- Terminal Block
- 7" Wire Assembly
- 12" Wire Assembly
- 7" Wire Assembly



## 87740 **120V USA**

- Cord Assembly 120V/60Hz
  - Black
  - White
  - G Green
- 2 Bushing/Strain Relief
- Rocker Switch
- Thermal Cutout
- Thermostat
- Element Assembly



# TROUBLESHOOTING

# UTENSILS OR TOP OF PAN GETTING TOO HOT?

- Do not use liquid or gel-filled utensils.
  - Handles become extremely hot. Only use utensils safe at high temperatures.
- Use proper water levels.
   Water must cover food contact area(s) of utensil(s).

#### DO NOT OVERFILL

Excess water in pan may cause unsafe handling temperatures.

Overfilling pan with water may conduct excessive heat to utensil handles or top of pan.

#### **UNIT DOES NOT HEAT?**

- Ensure cord is securely plugged in.
- · Ensure power is available from source.
- Ensure unit is on.

## GENERAL SERVICE, REPAIR OR RETURNS

Before sending any item to Server Products for service, repair, or return, contact Server Products customer service to request a **Return Authorization Number**. Merchandise must be sent to Server Products with this number. Service is extremely prompt. Typically, units are repaired and ship out within 48 hours.

Merchandise being returned for credit must be in new and unused condition and not more than 90 days old and will be subject to a 20% restocking charge. Electrical parts (thermostats, heating elements, etc.) are not returnable.

**Servicing Cord:** Specific tools are required for safe and proper power supply cord removal and installation. If cord must be replaced, only a representative of the OEM (original equipment manufacturer) or a qualified technician may replace cord. Cord must meet code designation H05 RN-F requirements.

## SERVER PRODUCTS LIMITED WARRANTY



This Server product is backed by a two-year limited warranty against defects in materials and workmanship. See <u>Server-Products.com</u> for details.

### **UNIT OVERHEATING?**

• Ensure water has not spilled or leaked from pans into the basin.

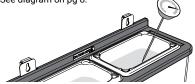
#### CAUTION:

### WATER IN BASIN MAY STEAM & BURN.

 Allow unit to cool. Pour out any water and dry basin.

### WATER NOT REACHING 140° F?

- Make sure to use HOT water in pans.
   Refer to temperature charts on page 5.
- Damaged pans may not heat properly.
   Inspect and replace pans if needed.
- Ensure there is a dispersion plate under the pans. See diagram on pg 8.



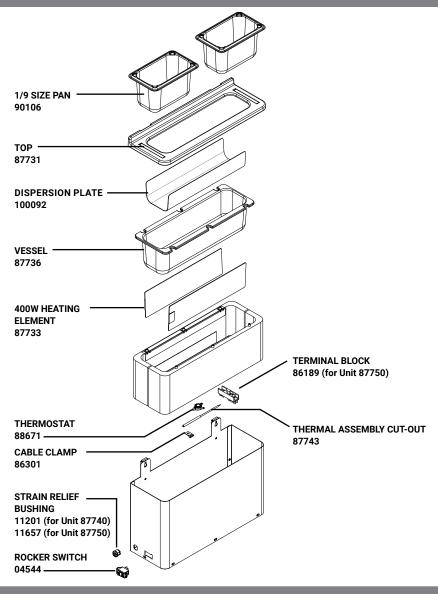
## CARE OF STAINLESS STEEL

The water pans and exterior of this unit are constructed of stainless steel.

If you notice corrosion beginning on any stainless steel surface, you may need to change the cleansing agent, sanitizing agent, or the cleaning procedures you are using.

- A mildly abrasive nylon or brass brush may be used to remove any stubborn deposits on interior surfaces of unit.
- Fully rinsing and drying all parts can help prevent corrosion. Elements and minerals in tap water can accumulate on and corrode stainless steel parts.
- Do not use abrasive, caustic or ammonia based cleansers.
- Do not use products containing acids, alkalines, chlorine, or salt. These agents can corrode stainless steel.
- Do not use metal scrapers or cleaning pads that could scratch surfaces.

# CONSERVEWELL UNITS 87740 & 87750



## **NEED HELP?**

## Server Products Inc.

3601 Pleasant Hill Road Richfield, WI 53076 USA

Chat with us!

spsales@server-products.com

262.628.5600 | 800.558.8722

Please be prepared with your **Model**, **P/N** and **Series** located on the lid or base of the unit.

Example:



