

# WILBUR CURTIS COMPANY, INC.

# Service Manual – TCT & PTT

## Important Safeguards/Symbols

This appliance is designed for commercial use. Any servicing other than cleaning and preventive maintenance should be performed by an authorized Wilbur Curtis service technician.

- Do NOT immerse the unit in water or any other liquid
- To reduce the risk of fire or electric shock, do NOT open service panels. No user serviceable parts inside.
- Keep hands and other items away from hot surfaces of unit during operation.
- Never clean with scouring powders, bleach or harsh chemicals.

#### Symbols



WARNINGS - To help avoid personal injury



Important Notes/Cautions – from the factory



Sanitation Requirements

The Curtis G3 Brewer is Factory Pre-Set and Ready to Go... Right from the Box.

Following are the Factory Settings for the G3 Iced Tea Brewer.

- Brew Temperature = 204°F
- · Brew Volume = Set to dispensing vessel requirements

Generally there will never be a reason to change the G3/Gold Cup Series default settings. However, should you need to make slight adjustments to meet your brewing needs, programming instructions are provided later in this manual.

System Requirements:

- Water Source 20 90 PSI. Minimum flow rate of ½ gpm (1 gpm preferred flow rate).
- Electrical: See electrical schematic on page 6.

#### **SETUP STEPS**

The unit should be level (left to right and front to back), and located on a secure counter top. Connect a water line from the water filter to the brewer

NOTE: A water filtration device must be used to maintain a trouble-free operation. (In areas with extremely hard water, we suggest that a sedimentary and taste & odor filter be installed.) This will prolong the life of your brewing system and enhance coffee quality.



NSF International requires the following water connection:

- A quick disconnect or additional coiled tubing (at least 2x the depth of the unit) so that the machine can be moved for cleaning underneath.
- 2. In some areas an approved backflow prevention device may be required between the brewer and the water supply.
- Water pipe connections and fixtures directly connected to a potable water supply shall be sized, installed and maintained in accordance with federal, state, and local codes.
- 1. A 1/4" Flare has been supplied for water line connection. Use tubing sized sufficiently to provide ½ GPM (preferred flow rate is 1gpm).
- 2. Connect the unit to an appropriate electrical power circuit.
- Turn on the toggle (STANDBY/ON) switch behind the unit. The heating tank will start to fill. When the water level in the tank rises to the correct volume, the heating element will energize automatically. With G3 tea brewers there is no danger of element burnout caused by an empty tank.
- The heating tank will require 20 to 30 minutes to reach operating temperature (204°F) as indicated by the READY-TO-BREW LCD readout.
- 5. Important: Run one full brewcycle, to purge the water lines and valves of air. Five seconds of dilution water at the beginning of each brewcycle is normal pre-programmed operating behavior.

#### **BREWING INSTRUCTIONS**

1. Brewer should be ON (Confirm at rear toggle switch, then press ON/OFF button) and Ready-to-Brew displayed.

3. Slide brew cone into brew

rails. Place tea container

2. Place filter in brew basket. Pour leaf tea into basket.



4. Press the BREW button to brew tea.





Models Included:

- TCTS/T
- PTT3



**CAUTION:** Equipment must be installed to comply with applicable

federal, state, and local plumbing/ electrical codes having jurisdiction.



**CAUTION:** Follow this setup procedure before attempting to use this

unit. Failure to follow these instructions can result in injury and/or void of warrantv.



**CAUTION:** DO NOT connect the unit to hot water. The inlet valve is

not rated for hot water.



IMPORTANT: After setup, run a FULL brewcycle. Place a tea

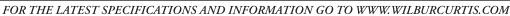
container to catch both hot water from the brewcone and dilution water from spout on the front cover.



WARNING HOT LIQUID, Scalding may occur. Avoid splashing.

ISO 9001:2008 REGISTERED

WILBUR CURTIS CO. Montebello, CA 90640 For the latest information go to www.wilburcurtis.com Tel: 800/421-6150



# **Programming**

# Quick Start

# TGT & PTT

Your Curtis Generation 3 Brewer is Factory Pre-Set for Optimum Performance.

After connection to water and power; the rear toggle switch must be on. You will hear a beep sound, indicating power is available to the controller.

The control displays

Press ON/OFF button and the screen will display

After three seconds,

is displayed.

Water will fill the tank (approximately 2-3 minutes depending on water flow rate). When the proper level is reached screen. It takes approximately 20 minutes to reach set point temperature of 204°F.

will appear on the

Control will display

when temperature reaches the set point (204°F). Unit is now ready to brew.

## To Go Into Programming

Turn off (dark display) by pressing ON/OFF button (yellow). Press and hold BREW button (4)(green) and then press and release ON/OFF button (yellow).

Continue holding BREW button. Display will read spond to the buttons (see illustration below).



ENTER CODE , wait until

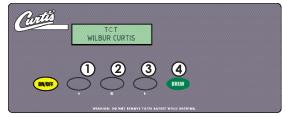
is displayed Enter the 4-digit access code, the digits 1-4 corre-

The default code set at the factory is 1-2-3-4. Then



will be displayed.

SPRAYHEADS: Mentioned in this Programming guide are the words Gray and Purple. This refers to the color of the sprayhead. The current



All programming selections are performed with the three center buttons. The symbols below the buttons are:

- ✓ Scroll LEFT
- SELECTION or ENTER to save new parameter
- Scroll RIGHT





Program Menus

Program Menus

**Program Menus** screen. Press > button, to show the next menu item.

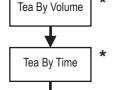
Tea Recipes

**Tea Recipes** (Factory set to Standard Tea Purple)

sprayhead is the purple AFS. The older version is the gray sprayhead. See the illustration at right.

Press ⊙ to Select. Press < or > to scroll through recipes: Standard Gray, Standard Purple, Tropical Gray, Tropical Purple, 76/308 Gray or 76/308 Purple. Press ⊙ to set.

Tea by Volume: Press ⊙ to select, Display will now show Push START To Begin... Press the BREW button then hot water starts running, when desired volume is reached press BREW button again to stop the flow. Now the volume has been set. Pressing > button will display the subsequent menu features.



Tea by Time (Factory set to 5:52)

Press ⊙ to select. By pressing < or > buttons, you can increase and decrease time. Press ⊙ to set minutes and seconds. Units with the half batch option, the Half Batch brew button is factory set at for half the brew time (2:56).

Tea Dilut Delay

Tea Dilution Delay (Factory set to 0:30)

Press ⊙ to Select. Press < or > buttons, to add or decrease time. Press ⊙ to set.

Tea Dilut Volume Tea Dilut Time

Tea Dilution Volume: Press ⊙ to Select, Display will now show Push START To Begin... Press the BREW button and water will flow, when desired volume is reached press BREW button again to stop the flow. Now the volume has been set. Press > to display subsequent menu features.

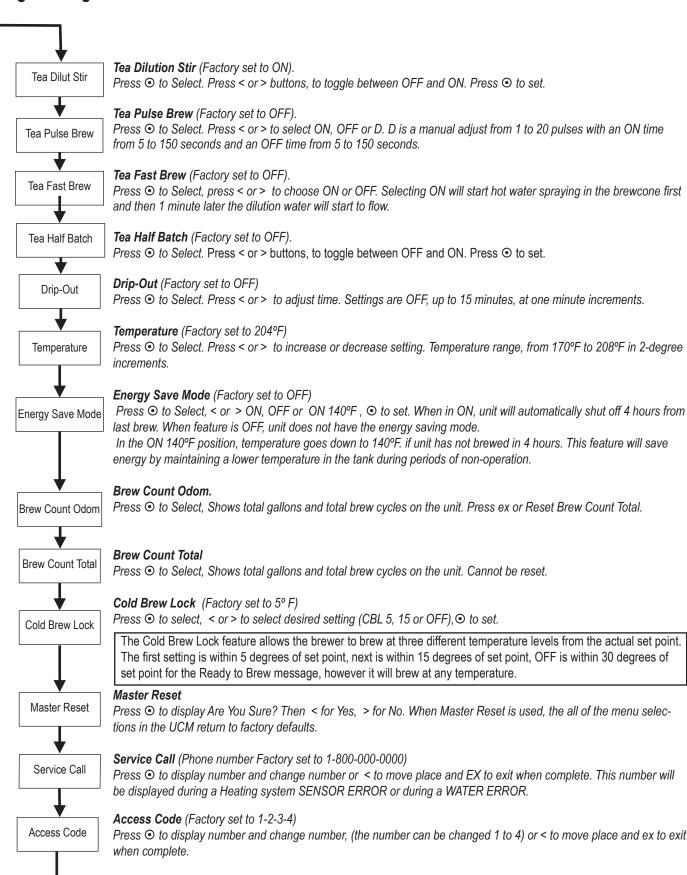
**Dilution Time** (Factory set to 4:05)

Press ⊙ to Select. By pressing < or > buttons, you can increase and decrease time. Press ⊙ to set minutes and

\* On units with the half batch option, the half batch brew button may be independently set.

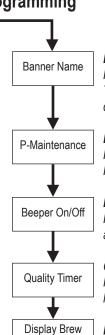
Continued on Page 3

# **Programming**



Continued on Page 4

# **Programming**



Time

Model Select

Exit

Banner Name (Factory set to CURTIS)

Press ⊙ to display letters and change letters or < to move place and EX to exit when complete

This feature allows up to 14 letters to be programmed for company name or regional name. Programming all blanks disables Banner Name. If programmed, Banner Name is displayed every 5 sec. on and off.

**P-Maintenance** (Factory set to OFF)

Press ⊙ to Select, Set gallons brewed to indicate P-Maintenance. Press < or > to adjust from Off to 3000 gallons. Press ⊙ to exit.

Beeper On/Off (Factory set to ON)

Press ⊙ to display ON or OFF. Pressing either < or > toggles between on and off. ⊙ to set. When ON, this feature allows you to hear a short beep each time a button is pressed.

**Quality Timer** (Factory set to OFF)

Press ⊙ to Select. By pressing < or > buttons, you can increase and decrease time. Setting range is from 0 to 10 hours in 1 hour increments. Press ⊙ to set. Expired time indicated by audio alarm and flashing "Quality Timer".

Display Brew Time (Factory set to ON)

Press ⊙ to Select. Pressing < or > toggles between ON and OFF.

Model Select (Factory set to 1/Half Batch)

Press ⊙ to Select. Pressing < or > toggles between 1/Half Batch and 3-Batch.

Fyit

Press ⊙ to select, exits program mode and returns unit to operation. Pressing > returns you to Tea Recipes.

## **Tank Temperature Check**

Turn on brewer at the control panel ON/OFF button. Press and hold 3 button (see illustration, page 2) for 5 seconds. Water Temperature will be displayed (temperature in heating tank).

#### **Error Message**

With G3/Gold Cup Series brewers, there are three error messages that can appear on the screen to advise the user of a malfunction. If one of these error messages appear, the brewer will lock up and stop functioning until the error is corrected.

An error message will occur under the following conditions:

(800) 000-000 Water Level Err  Water level fill error or overflow. This error message occurs when the inlet valve solenoid has been on for more than 10 minutes. This error message also occurs when the valve is refilling the tank during a brew cycle for more than 1½ minutes.

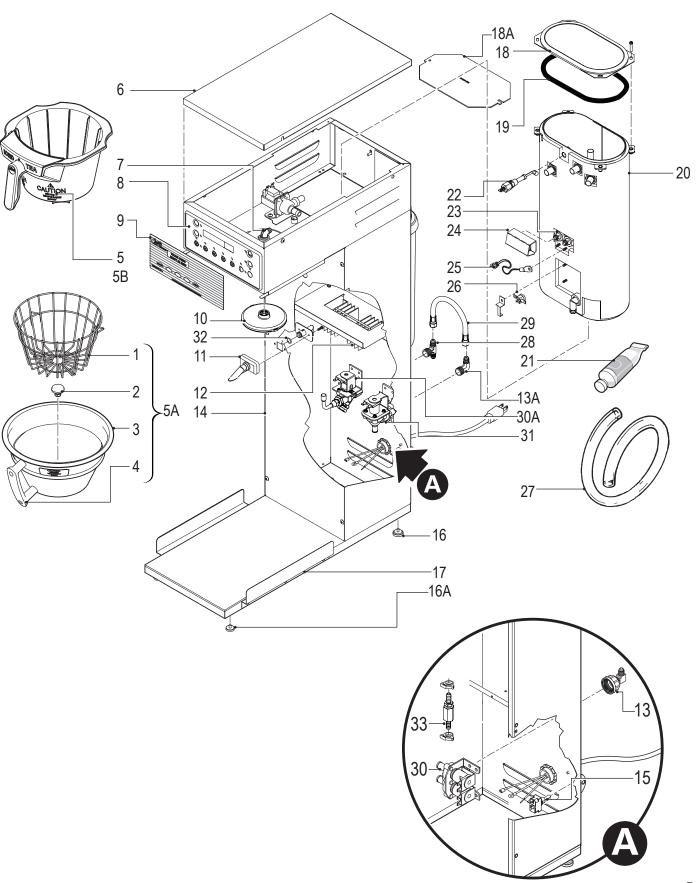
(800) 000-000 Sensor Err

2. Water temperature control system error. An open probe or a break in the temperature control circuit is detected.

Place Container Against Switch 3. This error message indicates that the safety switch (centered on the front panel) was not pressed when the user was attempting to brew tea. The tea brewing container must be pushed back against the switch to allow brewing to continue.

The screen may display a phone number to call for service. After the malfunction is corrected, the error message must be cleared. To reset the control panel and return to normal operation, press for 5 seconds.

# **Illustrated Parts TCT**

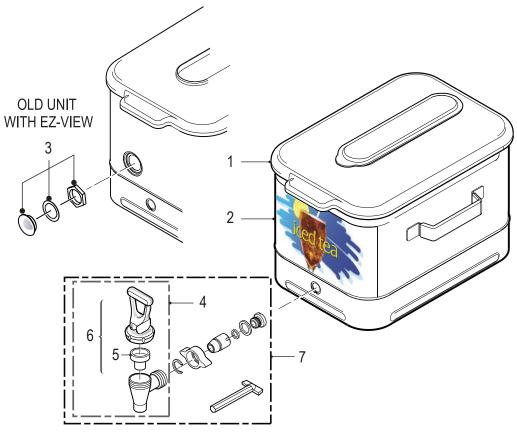


# **PARTS LIST**

1 WC-3301 BASKET, WIRE 7.00 DIA, USE WITH WC-3311 (OPTNL) 2 WC-3647 STRAINER BT-10 BREWCONE (EXCEPT PARADISE) 3 WC-3320 BREW CONE WITH ROPICAL BREWCONE 3 WC-3320 BREW CONE WITH ROPICAL BREWCONE 4 WC-3201 HANDLE, BREW CONE BLACK FOR WC-3320 5 WC-3398 BREW CONE, ASSY STD TEA NON-METAL WIBLU GUARD 5A WC-3398 BREW CONE, ASSY STD TEA NON-METAL WIBLU GUARD 5A WC-3398 BREW CONE, ASSY STD TEA NON-METAL WIBLU GUARD 6 WC-58117 COVER, TOP BREWER 7 WC-2977-01 FITTING ASSY, SPRAYHEAD W/O-RING 8 WC-37189* UCM KIT, LABEL & OVERLAY 120V TCTS/T 8A WC-37338 KIT, UCM & OVERLAY WIHALF BATCH BREW TCTS 9 WC-39398¹ LABEL, UCM PANEL TCT/PTT GT3 W/O FAUCET CURTIS 9A WC-39628 LABEL, UCM PANEL TCT/PTT GT3 W/O FAUCET CURTIS 10 WC-29025* SPRAYHEAD, PURPLE ADVANCE FLOW 110 WC-29025 SPRAYHEAD, GRAY (OLDER UNITS) 111 WC-66079 SPOUT, BSYY, DILUTION PLASTIC 112 WC-8556* HEAT SINK ASSY DV 113 WC-37255 KIT, DUAL VALVE WATER INLET 114 WC-58017-104 COVER, RRONT TCTS 115 WC-28011* COVER, CENTER WRAP PTT3 116 WC-58011* COVER, CENTER WRAP PTT3 117 WC-68011* COVER, CENTER WRAP PTT3 118 WC-58101 COVER, CENTER WRAP PTT3 119 WC-68011* COVER, CENTER WRAP PTT3 110 WC-58011* COVER, CENTER WRAP SSY TIJ (OLDER UNITS) 110 WC-68010* COVER, CENTER WRAP PTT3 110 WC-58010* COVER, CENTER WRAP SSY TIJ (OLDER UNITS) 111 WC-68010* COVER, CENTER WRAP PTT3 112 WC-8561* LEG, GLIDE 3/8*-16 STUD SCREW 113 WC-3503 LEG, 8-32 STD SCREW BUMPER 114 WC-58011* COVER, CENTER WRAP SSY PTT3 (OLDER UNITS) 115 WC-102* SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE 116 WC-5831* RAIL, BASE TCTD 117 WC-6531* RAIL, BASE TCTD 118 WC-5853-102 COVER, TRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS) 119 WC-63061* COVER, TRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS) 119 WC-6501* COVER, TRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS) 110 WC-6501* COVER, TRONT CENTER WRAP TCT/TCTD-35S (OLDER UNITS) 111 WC-6501* COVER, TRONT CENTER WRAP TCT/TCTD-35S (OLDER UNITS) 112 WC-6501* COVER, TRONT CENTER WRAP TCT/TCTD-35S (OLDER UNITS) 115 WC-102* SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE 116 WC-5301* COWER,	ITEM	PART N°	DESCRIPTION
2 WC-3647         STRAINER BT-10 BREWCONE           2A WC-8532         STRAINER, TROPICAL BREWCONE           3 WC-3200         BREW CONE WIHANDLE 8.8" D WSTRNR (OPTIONAL)           4 WC-3201         HANDLE, BREW CONE BLACK FOR WC-3320           5 WC-3398         BREW CONE, ASSY STD TEA NON-METAL WIBLU GUARD           5 WC-3398         BREW CONE, ASSY STD TEA NON-METAL WIBLU GUARD           6 WC-3399         BREW CONE, ASSY TROPICAL TEA NON-MTL WIYEL GUARD           6 WC-38117         COVER, TOP BREWER           7 WC-2977-01         FITTING ASSY, SPRAYHEAD WIO-RING           8 WC-37189*         LOM KIT, LABEL & OVERLAY JEOV TCTS/T           8 WC-37338         KIT, UCM & OVERLAY WIHALF BATCH BREW TCTS           9 WC-39938*         LABEL, UCM PANEL TCTIPTT GT3 WIO FAUCET CURTIS           9A WC-39628         LABEL, UCM PANEL WIHALF BATCH WIO FAUCET           10 WC-29025*         SPRAYHEAD, GRAY (OLDER UNITS)           11 WC-66079         SPOUT ASSY, DILLUTION PLASTIC           11A WC-2965         SPOUT, BYASS ASSEMBLY           12 WC-8566*         HEAT SINK ASSY DV           13 WC-37255         KIT, DUAL VALVE WATER INLET           14A WC-58017-104         COVER, FRONT CENTER WRAP TCTT           14A WC-580101-102         COVER, FRONT CENTER WRAP TCTT-35S (OLDER UNITS)           14D WC-58021 <t< td=""><td></td><td></td><td></td></t<>			
2A         WC-8532         STRAINER, TROPICAL BREWCONE           3         WC-3201         BREW CONE W/HANDLE 8.8"D W/STRNR (OPTIONAL)           4         WC-3201         HANDLE, BREW CONE BLACK FOR WC-3320           5A         WC-3398         BREW CONE, ASSY STD TEA NON-METAL W/BLU GUARD           5A         WC-3358         BREWCONE, ASSY TROPICAL TEA NON-MTL W/YEL GUARD           6         WC-3399         BREW CONE, ASSY TROPICAL TEA NON-MTL W/YEL GUARD           6         WC-3711         COVER, TOP BREWER           7         WC-2977-01         FITTING ASSY, SPRAYHEAD W/O-RING           8         WC-37189*         LOM KIT, LABEL & OVERLAY 120V TCTS/T           8A         WC-37338         KIT, UCM & OVERLAY W/HALF BATCH BREW TCTS           9         WC-39398*         LABEL, UCM PANEL LYHALF BATCH W/O FAUCET CURTIS           8A         WC-37338         KIT, UCM & OVERLAY W/HALF BATCH W/O FAUCET           10         WC-29025*         SPRAYHEAD, PURPLE ADVANCE FLOW           10A         WC-29025*         SPRAYHEAD, GRAY (OLDER UNITS)           11         WC-66079         SPOUT ASSY, DILLUTION PLASTIC           11A         WC-2965         SPOUT, BYPASS ASSEMBLY           12         WC-8566*         HEAT SINK ASSY DV           13         WC-37255 <td></td> <td></td> <td></td>			
3			, ,
4         WC-3201         HANDLE, BREW CONE, ASSY STD TEA NON-METAL WIBLU GUARD           5         WC-3398         BREW CONE, ASSY STD TEA NON-METAL WIBLU GUARD           5         WC-3399         BREWCONE, ASSY STD TEA NON-METAL WIBLU GUARD           6         WC-58117         COVER, TOP BREWER           7         WC-2977-01         FITTING ASSY, SPRAYHEAD WIO-RING           8         WC-37189*         UCM KIT, LABEL & OVERLAY 120V TCTS/T           8A         WC-37338         KIT, UCM & OVERLAY WIHALF BATCH BREW TCTS           9         WC-39398*         LABEL, UCM PANEL TCTPTT GTS WO FAUCET CURTIS           9A         WC-399398*         LABEL, UCM PANEL TCTPTT GTS WO FAUCET           10         WC-29025*         SPRAYHEAD, PURPLE ADVANCE FLOW           10A         WC-29422         SPRAYHEAD, PURPLE ADVANCE FLOW           10A         WC-29425         SPRAYHEAD, PURPLE ADVANCE FLOW           11A         WC-66079         SPOUT ASSY, DILUTION PLASTIC           11A         WC-2965         SPOUT, BYPASS ASSEMBLY           12         WC-8566*         HEAT SINK ASSY DV           13         WC-37285         KIT, DUAL VALVE WATER INLET           13A         WC-2401         ELBOW, 3/8 NPT X 1/4 FLARE PLATED           14         WC-58021-103			
5A         WC-3398         BREW CONE, ASSY STD TEA NON-METAL W/BLU GUARD           5A         WC-3388         BREWCONE WWC-3320, WC-3301 & WC-3647 (OPTNL)           5B         WC-3399         BREW CONE, ASSY TROPICAL TEA NON-MTL W/YEL GUARD           6         WC-58117         COVER, TOP BREWER           7         WC-2977-01         FITTING ASSY, SPRAYHEAD W/O-RING           8         WC-37189*         UCM KIT, LABEL & OVERLAY W/HALF BATCH BREW TCTS           8         WC-37338         KIT, UCM & OVERLAY W/HALF BATCH BREW TCTS           9         WC-39938*         LABEL, UCM PANEL TCT/PTT GT3 W/O FAUCET CURTIS           9A         WC-39628         LABEL, UCM PANEL W/HALF BATCH W/O FAUCET           10         WC-29025*         SPRAYHEAD, GRAY (OLDER UNITS)           11         WC-66079         SPOUT ASSY, DILUTION PLASTIC           11         WC-66079         SPOUT ASSY, DILUTION PLASTIC           11         WC-6506*         HEAT SINK ASSY DV           13         WC-37255         KIT, DUAL VALVE WATER INLET           14         WC-58017-104         COVER, FRONT CENTER WRAP TCT           14A         WC-58017-105         COVER, CENTER WRAP TCT           14B         WC-58017         COVER, CENTER WRAP TCTT/TCTD-35S (OLDER UNITS)           14D <td< td=""><td></td><td></td><td>, ,</td></td<>			, ,
5A         WC-3358         BREWCONE WWC-3320, WC-3301 & WC-3647 (OPTNL)           5B         WC-3399         BREW CONE, ASSY TROPICAL TEA NON-MTL WYEL GUARD           6         WC-58117         COVER, TOP BREWER           7         WC-2977-01         FITTING ASSY, SPRAYHEAD W/O-RING           8         WC-37189*         UCM KIT, LABEL & OVERLAY 120V TCTS/T           8A         WC-37338         KIT, UCM & OVERLAY WHALF BATCH BREW TCTS           9         WC-39398*         LABEL, UCM PANEL TCT/PTT GT3 W/O FAUCET CURTIS           9A         WC-39628         LABEL, UCM PANEL WHALF BATCH W/O FAUCET           10         WC-29025*         SPRAYHEAD, PURPLE ADVANCE FLOW           10A         WC-2942         SPRAYHEAD, PURPLE ADVANCE FLOW           11A         WC-66079         SPOUT ASSY, DILUTION PLASTIC           11A         WC-2965         SPOUT, BYPASS ASSEMBLY           12         WC-8556*         HEAT SINK ASSY DV           13         WC-37255         KIT, DUAL VALVE WATER INLET           13A         WC-2401         ELBOW, 3/8 NPT X 1/4 FLARE PLATED           14A         WC-58017-104         COVER, FRONT CENTER WRAP TCT.           14B         WC-58017-105         COVER, CENTER WRAP TCT.3SS TCTDP-35S (OLDER UNITS)           14C         WC-58017			·
5B         WC-3399         BREW CONE, ASSY TROPICAL TEA NON-MTL W/YEL GUARD           6         WC-58117         COVER, TOP BREWER           7         WC-2977-01         FITTING ASSY, SPRAYHEAD W/O-RING           8         WC-37189*         UCM KIT, LABEL & OVERLAY 120V TCTS/T           8A         WC-39398*         LABEL, UCM PANEL TCT/PTT GT3 W/O FAUCET CURTIS           9A         WC-399628         LABEL, UCM PANEL W/HALF BATCH W/O FAUCET           10         WC-29025*         SPRAYHEAD, PURPLE ADVANCE FLOW           10A         WC-2942         SPRAYHEAD, GRAY (OLDER UNITS)           11         WC-66079         SPOUT ASSY, DILUTION PLASTIC           11A         WC-2965         SPOUT, BYPASS ASSEMBLY           12         WC-8565*         HEAT SINK ASSY DV           13         WC-37255         KIT, DUAL VALVE WATER INLET           13A         WC-2401         ELBOW, 3/8 NPT X 1/4 FLARE PLATED           14         WC-58017-102         COVER, FRONT CENTER WRAP TCTT           14B         WC-58017-102         COVER, FRONT CENTER WRAP TCTT           14B         WC-58017         COVER, CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14C         WC-58017         COVER, FRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS)           14E         WC-58017			
6         WC-2977-01         FITTING ASSY, SPRAYHEAD W/O-RING           8         WC-37189*         UCM KIT, LABEL & OVERLAY 120V TCTS/T           8A         WC-37338         KIT, UCM & OVERLAY W/HALF BATCH BREW TCTS           9         WC-39028*         LABEL, UCM PANEL TCT/PTT GT3 W/O FAUCET CURTIS           9A         WC-39028*         LABEL, UCM PANEL W/HALF BATCH W/O FAUCET           10         WC-29025*         SPRAYHEAD, PURPLE ADVANCE FLOW           10A         WC-2942         SPRAYHEAD, PURPLE ADVANCE FLOW           11A         WC-2605         SPOUT ASSY, DILUTION PLASTIC           11A         WC-2965         SPOUT, BYPASS ASSEMBLY           12         WC-8566*         HEAT SINK ASSY DV           13         WC-37255         KIT, DUAL VALVE WATER INLET           14A         WC-58017-104 COVER, FRONT TCTS           14A         WC-58011-104 COVER, FRONT CENTER WRAP TCTT           14B         WC-58010-102 COVER, FRONT CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14C         WC-58011         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           14E         WC-58011         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           14E         WC-58101         COVER, TOP HEATING TANK GEN USE           16         WC-3518         LEG, GLIDE 38*-15* TSC 125*-25*-20			· , , , , , , , , , , , , , , , , , , ,
7         WC-2977-01         FITTING ASSY, SPRAYHEAD W/O-RING           8         WC-37138*         UCM KIT, LABEL & OVERLAY 120V TCTS/T           8A         WC-37338*         LABEL, UCM & OVERLAY W/HALF BATCH BREW TCTS           9         WC-39398*         LABEL, UCM PANEL TCT/PTT GT3 W/O FAUCET CURTIS           9A         WC-39628         LABEL, UCM PANEL W/HALF BATCH W/O FAUCET           10         WC-29025*         SPRAYHEAD, PURPLE ADVANCE FLOW           10A         WC-2942         SPRAYHEAD, GRAY (OLDER UNITS)           11         WC-66079         SPOUT ASSY, DILUTION PLASTIC           11A         WC-2965         SPOUT, BYPASS ASSEMBLY           12         WC-8565         SPOUT, BYPASS ASSEMBLY           12         WC-8566         SPOUT, BYPASS ASSEMBLY           13         WC-37255         KIT, DUAL VALVE WATER INLET           13         WC-37255         KIT, DUAL VALVE WATER INLET           14         WC-58011         COVER, FRONT CENTER WRAP TCTT           14A         WC-58017-102         COVER, FRONT CENTER WRAP TCTT           14B         WC-58017         COVER, CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14C         WC-58011         COVER, CENTER WRAP SPTT3 (OLDER UNITS)           14D         WC-58012         COVER,			<u> </u>
8A         WC-37338         KIT, UCM & OVERLAY W/HALF BATCH BREW TCTS           9         WC-3998*         LABEL, UCM PANEL TCT/PTT GT3 W/O FAUCET CURTIS           10         WC-29025*         SPRAYHEAD, PURPLE ADVANCE FLOW           10A         WC-2942         SPRAYHEAD, PURPLE ADVANCE FLOW           11A         WC-2942         SPRAYHEAD, GRAY (OLDER UNITS)           11         WC-66079         SPOUT ASSY, DILUTION PLASTIC           11A         WC-2965         SPOUT, BYPASS ASSEMBLY           12         WC-8556*         HEAT SINK ASSY DV           13         WC-37255         KIT, DUAL VALVE WATER INLET           13A         WC-2401         ELBOW, 3/8 NPT X 1/4 FLARE PLATED           14         WC-58017-104         COVER, FRONT CENTER WRAP TCTT           14B         WC-58011-103         COVER, FRONT CENTER WRAP TCTT           14B         WC-58011         COVER, CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14D         WC-58021         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           14D         WC-58011         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           15         WC- 102*         SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE           16         WC-3518         LEG, GLIDE 3/8*-16 STUD SCREW           16A         WC-3503	7	WC-2977-01	FITTING ASSY, SPRAYHEAD W/O-RING
9         WC-39398*         LABEL, UCM PANEL TCT/PTT GT3 W/O FAUCET CURTIS           9A         WC-39628         LABEL, UCM PANEL W/HALF BATCH W/O FAUCET           10         WC-29025*         SPRAYHEAD, PURPLE ADVANCE FLOW           10A         WC-2942         SPRAYHEAD, GRAY (OLDER UNITS)           11         WC-66079         SPOUT ASSY, DILUTION PLASTIC           11A         WC-2965         SPOUT, BYPASS ASSEMBLY           12         WC-8556*         HEAT SINK ASSY DV           13         WC-37255         KIT, DUAL VALVE WATER INLET           13A         WC-2401         ELBOW, 3/8 NPT X 1/4 FLARE PLATED           14         WC-58017-104         COVER, FRONT CENTER WRAP TCTT           14B         WC-58017-102         COVER, FRONT CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14C         WC-58017         COVER, CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14D         WC-58021         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           14D         WC-58010         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           15         WC-102*         SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE           16         WC-3518         LEG, GLIDE 3/8*-16 STUD SCREW           16A         WC-3503         LEG, 8-32 STD SCREW BUMPER           17	8		UCM KIT, LABEL & OVERLAY 120V TCTS/T
9A         WC-39628         LABEL, UCM PANEL W/HALF BATCH W/O FAUCET           10         WC-29025*         SPRAYHEAD, PURPLE ADVANCE FLOW           10A         WC-2942         SPRAYHEAD, GRAY (OLDER UNITS)           11         WC-66079         SPOUT ASSY, DILUTION PLASTIC           11A         WC-2965         SPOUT, BYPASS ASSEMBLY           12         WC-8556*         HEAT SINK ASSY DV           13         WC-37255         KIT, DUAL VALVE WATER INLET           13A         WC-2401         ELBOW, 3/8 NPT X 1/4 FLARE PLATED           14         WC-58017-104         COVER, FRONT CENTER WRAP TCTT           14B         WC-58021-103         COVER, FRONT CENTER WRAP TCTT           14B         WC-580101-102         COVER, CENTER WRAP PTT3           14C         WC-58017         COVER, CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14D         WC-58010         COVER, FRONT CENTER WRAP SS PTT3 (OLDER UNITS)           14E         WC-58011         COVER, FRONT CENTER WRAP SS PTT3 (OLDER UNITS)           15         WC- 102*         SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE           16         WC-3518         LEG, GLIDE 3/8"-16 STUD SCREW           16         WC-3518         LEG, GLIDE 3/8"-16 STUD SCREW           17         WC-8531 <td< td=""><td>8A</td><td>WC-37338</td><td>KIT, UCM &amp; OVERLAY W/HALF BATCH BREW TCTS</td></td<>	8A	WC-37338	KIT, UCM & OVERLAY W/HALF BATCH BREW TCTS
10         WC-29025*         SPRAYHEAD, PURPLE ADVANCE FLOW           10A         WC-2942         SPRAYHEAD, GRAY (OLDER UNITS)           11         WC-66079         SPOUT ASSY, DILUTION PLASTIC           11A         WC-2965         SPOUT, BYPASS ASSEMBLY           12         WC-8556*         HEAT SINK ASSY DV           13         WC-37255         KIT, DUAL VALVE WATER INLET           13A         WC-2401         ELBOW, 3/8 NPT X 1/4 FLARE PLATED           14         WC-58017-104         COVER, FRONT CENTER WRAP TCTT           14B         WC-58017-102         COVER, FRONT CENTER WRAP TCTT           14B         WC-58101-102         COVER, CENTER WRAP PTT3           14C         WC-58017         COVER, CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14D         WC-58011         COVER, FRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS)           14E         WC-58011         COVER, FRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS)           15         WC-58101         COVER, FRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS)           16         WC-3518         LEG, GLIDE 3/8"-16 STUD SCREW           16         WC-3518         LEG, GLIDE 3/8"-16 STUD SCREW           16A         WC-3503         LEG, 8-32 STD SCREW BUMPER           17         WC-8531	9	WC-39398*	LABEL, UCM PANEL TCT/PTT GT3 W/O FAUCET CURTIS
10A         WC-2942         SPRAYHEAD, GRAY (OLDER UNITS)           11         WC-66079         SPOUT ASSY, DILUTION PLASTIC           11A         WC-2965         SPOUT, BYPASS ASSEMBLY           12         WC-8556*         HEAT SINK ASSY DV           13         WC-37255         KIT, DUAL VALVE WATER INLET           13A         WC-2401         ELBOW, 3/8 NPT X 1/4 FLARE PLATED           14         WC-58017-104         COVER, FRONT CENTER WRAP TCTT           14B         WC-580110         COVER, CENTER WRAP PTT3           14C         WC-58017         COVER, CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14D         WC-58021         COVER, FRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS)           14D         WC-58011         COVER, FRONT CENTER WRAP SS PTT3 (OLDER UNITS)           14E         WC-58011         COVER, FRONT CENTER WRAP SS PTT3 (OLDER UNITS)           15         WC-58011         COVER, TOPHEATING SCREW           16         WC-3518         LEG, GLIDE 3/8'-16 STUD SCREW           16A         WC-3503         LEG, SLIDE 3/8'-16 STUD SCREW           16A         WC-3531         RAIL, BASE TCTD           18         WC-58531         RAIL, BASE TCTD           18         WC-5853-102         COVER, TANK W NOTCHES (OLDER UNITS)	9A	WC-39628	LABEL, UCM PANEL W/HALF BATCH W/O FAUCET
11         WC-66079         SPOUT ASSY, DILUTION PLASTIC           11A         WC-2965         SPOUT, BYPASS ASSEMBLY           12         WC-8556*         HEAT SINK ASSY DV           13         WC-37255         KIT, DUAL VALVE WATER INLET           13A         WC-2401         ELBOW, 3/8 NPT X 1/4 FLARE PLATED           14         WC-58017-104         COVER, FRONT CENTER WRAP TCT           14B         WC-58021-103         COVER, FRONT CENTER WRAP TCT           14B         WC-580101-102         COVER, CENTER WRAP TCT           14B         WC-58017         COVER, CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14D         WC-58021         COVER, FRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS)           14E         WC-58011         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           15         WC- 102*         SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE           16         WC-3518         LEG, GLIDE 3/8*-16 STUD SCREW           16A         WC-3503         LEG, 8-32 STD SCREW BUMPER           17         WC-8531         RAIL, BASE TCTD           18         WC-5851-102         COVER, TANK W NOTCHES (OLDER UNITS)           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMPLETE TEA BREWER	10	WC-29025*	SPRAYHEAD, PURPLE ADVANCE FLOW
11A         WC-2965         SPOUT, BYPASS ASSEMBLY           12         WC-8556*         HEAT SINK ASSY DV           13         WC-37255         KIT, DUAL VALVE WATER INLET           13A         WC-2401         ELBOW, 3/8 NPT X 1/4 FLARE PLATED           14         WC-58017-104         COVER, FRONT CENTER WRAP PCTT           14B         WC-58021-103         COVER, FRONT CENTER WRAP PCTT           14B         WC-58101-102         COVER, CENTER WRAP PCT35S TCTDP-35S (OLDER UNITS)           14C         WC-58017         COVER, CENTER WRAP TCT:35S TCTDP-35S (OLDER UNITS)           14D         WC-58010         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           14E         WC-58101         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           15         WC- 102*         SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE           16         WC-3518         LEG, GLIDE 3/8"-16 STUD SCREW           16A         WC-3503         LEG, 8-32 STD SCREW BUMPER           17         WC-8531         RAIL, BASE TCTD           18         WC-5851-02         COVER, TOP HEATING TANK GEN USE           18A         WC-5851-02         COVER, TANK W NOTCHES (OLDER UNITS)           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMP	10A	WC-2942	SPRAYHEAD, GRAY (OLDER UNITS)
12         WC-8556*         HEAT SINK ASSY DV           13         WC-37255         KIT, DUAL VALVE WATER INLET           13A         WC-2401         ELBOW, 3/8 NPT X 1/4 FLARE PLATED           14         WC-58017-104         COVER, FRONT TCTS           14A         WC-58017-102         COVER, FRONT CENTER WRAP TCTT           14B         WC-58101-102         COVER, CENTER WRAP PTT3           14C         WC-58017         COVER, CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14D         WC-58021         COVER, FRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS)           14E         WC-58101         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           15         WC- 102*         SWITCH, TOGGLE SPST 25A 125/250VAGC RESISTIVE           16         WC-3518         LEG, GLIDE 3/8"-16 STUD SCREW           16A         WC-3503         LEG, 8-32 STD SCREW BUMPER           17         WC-8531         RAIL, BASE TCTD           18         WC-5853-102         COVER, TOP HEATING TANK GEN USE           18A         WC-5851         COVER, TANK W NOTCHES (OLDER UNITS)           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMPLETE TEA BREWER           21         WC-5231*         COMPOUND SILICONE 5 OZ </td <td>11</td> <td>WC-66079</td> <td>SPOUT ASSY, DILUTION PLASTIC</td>	11	WC-66079	SPOUT ASSY, DILUTION PLASTIC
13         WC-37255         KIT, DUAL VALVE WATER INLET           13A         WC-2401         ELBOW, 3/8 NPT X 1/4 FLARE PLATED           14         WC-58017-104         COVER, FRONT CTS           14A         WC-58021-103         COVER, FRONT CENTER WRAP TCTT           14B         WC-58101-102         COVER, CENTER WRAP PTT3           14C         WC-58017         COVER, CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14D         WC-58021         COVER, FRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS)           14E         WC-58101         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           15         WC- 102*         SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE           16         WC-3518         LEG, GLIDE 3/8"-16 STUD SCREW           16A         WC-3503         LEG, 8-32 STD SCREW BUMPER           17         WC-8531         RAIL, BASE TCTD           18         WC-5851         COVER, TOP HEATING TANK GEN USE           18A         WC-5851         COVER, TANK W NOTCHES (OLDER UNITS)           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMPLETE TEA BREWER           21         WC-5231*         COMPOUND SILICONE 5 OZ           22         WC-5502-01*         KIT, PROBE, ASSY WATER LEVEL W/H	11A	WC-2965	SPOUT, BYPASS ASSEMBLY
13A         WC-2401         ELBOW, 3/8 NPT X 1/4 FLARE PLATED           14         WC-58017-104         COVER, FRONT TCTS           14A         WC-58021-103         COVER, FRONT CENTER WRAP TCTT           14B         WC-58101-102         COVER, CENTER WRAP PTT3           14C         WC-58017         COVER, CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14D         WC-58021         COVER, FRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS)           14E         WC-58101         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           15         WC- 102*         SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE           16         WC-3518         LEG, GLIDE 3/8"-16 STUD SCREW           16A         WC-3503         LEG, 8-32 STD SCREW BUMPER           17         WC-8531         RAIL, BASE TCTD           18         WC-5853-102         COVER, TOP HEATING TANK GEN USE           18A         WC-5853-102         COVER, TOP HEATING TANK GEN USE           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMPLETE TEA BREWER           21         WC-5502-01*         KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT           23         WC- 904-04*         SHEMENT, HEATING 1.6KW 120V W/JAM NUTS           24         WC-43	12	WC-8556*	HEAT SINK ASSY DV
14         WC-58017-104         COVER, FRONT TCTS           14A         WC-58021-103         COVER, FRONT CENTER WRAP TCTT           14B         WC-58101-102         COVER, CENTER WRAP PTT3           14C         WC-58017         COVER, CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14D         WC-58021         COVER, FRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS)           14E         WC-58101         COVER, FRONT CENTER WRAP SS PTT3 (OLDER UNITS)           15         WC- 102*         SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE           16         WC-3518         LEG, GLIDE 3/8"-16 STUD SCREW           16A         WC-3503         LEG, 8-32 STD SCREW BUMPER           17         WC-8531         RAIL, BASE TCTD           18         WC-5853-102         COVER, TOP HEATING TANK GEN USE           18A         WC-5851         COVER, TANK W NOTCHES (OLDER UNITS)           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMPLETE TEA BREWER           21         WC-5231*         COMPOUND SILICONE 5 OZ           22         WC-5502-01*         KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT           23         WC- 904-04*         ELEMENT, HEATING 1.6KW 120V W/JAM NUTS           24         WC- 4394 </td <td>13</td> <td>WC-37255</td> <td>KIT, DUAL VALVE WATER INLET</td>	13	WC-37255	KIT, DUAL VALVE WATER INLET
14A         WC-58021-103         COVER, FRONT CENTER WRAP TCTT           14B         WC-58101-102         COVER, CENTER WRAP PTT3           14C         WC-58017         COVER, CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14D         WC-58021         COVER, FRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS)           14E         WC-58101         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           15         WC- 102*         SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE           16         WC-35018         LEG, GLIDE 3/8"-16 STUD SCREW           16A         WC-3503         LEG, GLIDE 3/8"-16 STUD SCREW           16A         WC-3503         LEG, 8-32 STD SCREW BUMPER           17         WC-8531         RAIL, BASE TCTD           18         WC-5851-102         COVER, TOP HEATING TANK GEN USE           18A         WC-5851         COVER, TANK W NOTCHES (OLDER UNITS)           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMPLETE TEA BREWER           21         WC-531*         COMPOUND SILICONE 5 OZ           22         WC-5502-01*         KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT           23         WC- 904-04*         ELEMENT, HEATING 1.6KW 120V W/JAM NUTS           24         WC- 4394	13A	WC-2401	ELBOW, 3/8 NPT X 1/4 FLARE PLATED
14B         WC-58101-102         COVER, CENTER WRAP PTT3           14C         WC-58017         COVER, CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14D         WC-58021         COVER, FRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS)           14E         WC-58101         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           15         WC- 102*         SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE           16         WC-3518         LEG, GLIDE 3/8"-16 STUD SCREW           16A         WC-3503         LEG, 8-32 STD SCREW BUMPER           17         WC-8531         RAIL, BASE TCTD           18         WC-5853-102         COVER, TOP HEATING TANK GEN USE           18A         WC-5851         COVER, TANK W NOTCHES (OLDER UNITS)           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMPLETE TEA BREWER           21         WC-5231*         COMPOUND SILICONE 5 OZ           22         WC-5502-01*         KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT           23         WC- 904-04*         ELEMENT, HEATING 1.6KW 120V W/JAM NUTS           24         WC-4394         SHOCK GUARD, HEATING ELEMENT           25         WC-1438-101*         SENSOR, TEMPERATURE TANK           26         WC- 523*	14	WC-58017-104	COVER, FRONT TCTS
14C         WC-58017         COVER, CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)           14D         WC-58021         COVER, FRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS)           14E         WC-58101         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           15         WC- 102*         SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE           16         WC-3518         LEG, GLIDE 3/8"-16 STUD SCREW           16A         WC-3503         LEG, 8-32 STD SCREW BUMPER           17         WC-8531         RAIL, BASE TCTD           18         WC-5853-102         COVER, TOP HEATING TANK GEN USE           18A         WC-5851         COVER, TANK W NOTCHES (OLDER UNITS)           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMPLETE TEA BREWER           21         WC-5231*         COMPOUND SILICONE 5 OZ           22         WC-5502-01*         KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT           23         WC- 904-04*         ELEMENT, HEATING 1.6KW 120V W/JAM NUTS           24         WC-4394         SHOCK GUARD, HEATING ELEMENT           25         WC-1438-101*         SENSOR, TEMPERATURE TANK           26         WC- 523*         THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX           27         <	14A	WC-58021-103	COVER, FRONT CENTER WRAP TCTT
14D         WC-58021         COVER, FRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS)           14E         WC-58101         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           15         WC- 102*         SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE           16         WC-3518         LEG, GLIDE 3/8"-16 STUD SCREW           16A         WC-3503         LEG, 8-32 STD SCREW BUMPER           17         WC-8531         RAIL, BASE TCTD           18         WC-5853-102         COVER, TOP HEATING TANK GEN USE           18A         WC-5851         COVER, TANK W NOTCHES (OLDER UNITS)           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMPLETE TEA BREWER           21         WC-5231*         COMPOUND SILICONE 5 OZ           22         WC-5231*         COMPOUND SILICONE 5 OZ           22         WC-5502-01*         KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT           23         WC-904-04*         ELEMENT, HEATING 1.6KW 120V W/JAM NUTS           24         WC-4394         SHOCK GUARD, HEATING ELEMENT           25         WC-1438-101*         SENSOR, TEMPERATURE TANK           26         WC- 523*         THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX           27         WC-5310*         T	14B	WC-58101-102	COVER, CENTER WRAP PTT3
14E         WC-58101         COVER, CENTER WRAP SS PTT3 (OLDER UNITS)           15         WC- 102*         SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE           16         WC-3518         LEG, GLIDE 3/8"-16 STUD SCREW           16A         WC-3503         LEG, 8-32 STD SCREW BUMPER           17         WC-8531         RAIL, BASE TCTD           18         WC-5853-102         COVER, TOP HEATING TANK GEN USE           18A         WC-5851         COVER, TOP HEATING TANK GEN USE           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMPLETE TEA BREWER           21         WC-5231*         COMPOUND SILICONE 5 OZ           22         WC-5502-01*         KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT           23         WC- 904-04*         ELEMENT, HEATING 1.6KW 120V W/JAM NUTS           24         WC-4394         SHOCK GUARD, HEATING ELEMENT           25         WC-1438-101*         SENSOR, TEMPERATURE TANK           26         WC- 523*         THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX           27         WC-5310*         TUBING, 5/16" ID X 1/8" W SILICONE           28         WC-2707         TEE, FLARE 1/4 x 1/4 x 3/4 BRASS           29         WC-53038         TUBE ASSY, FLE	14C	WC-58017	COVER, CENTER WRAP TCT-35S TCTDP-35S (OLDER UNITS)
15         WC- 102*         SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE           16         WC-3518         LEG, GLIDE 3/8"-16 STUD SCREW           16A         WC-3503         LEG, 8-32 STD SCREW BUMPER           17         WC-8531         RAIL, BASE TCTD           18         WC-5853-102         COVER, TOP HEATING TANK GEN USE           18A         WC-5851         COVER, TANK W NOTCHES (OLDER UNITS)           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMPLETE TEA BREWER           21         WC-5231*         COMPOUND SILICONE 5 OZ           22         WC-5230-01*         KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT           23         WC- 904-04*         ELEMENT, HEATING 1.6KW 120V W/JAM NUTS           24         WC-4394         SHOCK GUARD, HEATING ELEMENT           25         WC-1438-101*         SENSOR, TEMPERATURE TANK           26         WC- 523*         THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX           27         WC-5310*         TUBING, 5/16" ID X 1/8" W SILICONE           28         WC-2707         TEE, FLARE ½ x ½ x ½ s BRASS           29         WC-53038         TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8"           30         WC- 826L*         VALVE, INLET DUAL	14D	WC-58021	COVER, FRONT CENTER WRAP TCTT/TCTD-35S (OLDER UNITS)
16         WC-3518         LEG, GLIDE 3/8"-16 STUD SCREW           16A         WC-3503         LEG, 8-32 STD SCREW BUMPER           17         WC-8531         RAIL, BASE TCTD           18         WC-5853-102         COVER, TOP HEATING TANK GEN USE           18A         WC-5851         COVER, TANK W NOTCHES (OLDER UNITS)           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMPLETE TEA BREWER           21         WC-5231*         COMPOUND SILICONE 5 OZ           22         WC-5502-01*         KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT           23         WC-904-04*         ELEMENT, HEATING 1.6KW 120V W/JAM NUTS           24         WC-4394         SHOCK GUARD, HEATING ELEMENT           25         WC-1438-101*         SENSOR, TEMPERATURE TANK           26         WC-523*         THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX           27         WC-5310*         TUBING, 5/16" ID X 1/8" W SILICONE           28         WC-2707         TEE, FLARE ½ x ½ x % BRASS           29         WC-53038         TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8"           30         WC-826L*         VALVE, INLET DUAL 120V 10W 2 GPM X .5 GPM           31A         WC-801*         VALVE, INLET BRASS .50 GP	14E	WC-58101	COVER, CENTER WRAP SS PTT3 (OLDER UNITS)
16A         WC-3503         LEG, 8-32 STD SCREW BUMPER           17         WC-8531         RAIL, BASE TCTD           18         WC-5853-102         COVER, TOP HEATING TANK GEN USE           18A         WC-5851         COVER, TANK W NOTCHES (OLDER UNITS)           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMPLETE TEA BREWER           21         WC-5231*         COMPOUND SILICONE 5 OZ           22         WC-5502-01*         KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT           23         WC- 904-04*         ELEMENT, HEATING 1.6KW 120V W/JAM NUTS           24         WC-4394         SHOCK GUARD, HEATING ELEMENT           25         WC-1438-101*         SENSOR, TEMPERATURE TANK           26         WC-523*         THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX           27         WC-5310*         TUBING, 5/16" ID X 1/8" W SILICONE           28         WC-2707         TEE, FLARE ½ x ½ x % BRASS           29         WC-53038         TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8"           30         WC-826L*         VALVE, INLET DUAL 120V 10W           31         WC-895-105         VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS)           32         WC-43134         O'RING, .4	15	WC- 102*	SWITCH, TOGGLE SPST 25A 125/250VAC RESISTIVE
17         WC-8531         RAIL, BASE TCTD           18         WC-5853-102         COVER, TOP HEATING TANK GEN USE           18A         WC-5851         COVER, TANK W NOTCHES (OLDER UNITS)           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMPLETE TEA BREWER           21         WC-5231*         COMPOUND SILICONE 5 OZ           22         WC-5502-01*         KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT           23         WC- 904-04*         ELEMENT, HEATING 1.6KW 120V W/JAM NUTS           24         WC-4394         SHOCK GUARD, HEATING ELEMENT           25         WC-1438-101*         SENSOR, TEMPERATURE TANK           26         WC- 523*         THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX           27         WC-5310*         TUBING, 5/16" ID X 1/8" W SILICONE           28         WC-2707         TEE, FLARE ½ X ½ X BRASS           29         WC-53038         TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8"           30         WC-826L*         VALVE, INLET 1 GPM 120V 10W           31         WC-895-105         VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS)           32         WC-43134         O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS	16	WC-3518	LEG, GLIDE 3/8"-16 STUD SCREW
18         WC-5853-102         COVER, TOP HEATING TANK GEN USE           18A         WC-5851         COVER, TANK W NOTCHES (OLDER UNITS)           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMPLETE TEA BREWER           21         WC-5231*         COMPOUND SILICONE 5 OZ           22         WC-5502-01*         KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT           23         WC- 904-04*         ELEMENT, HEATING 1.6KW 120V W/JAM NUTS           24         WC-4394         SHOCK GUARD, HEATING ELEMENT           25         WC-1438-101*         SENSOR, TEMPERATURE TANK           26         WC- 523*         THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX           27         WC-5310*         TUBING, 5/16" ID X 1/8" W SILICONE           28         WC-2707         TEE, FLARE ½ X ½ X % BRASS           29         WC-53038         TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8"           30         WC- 826L*         VALVE, INLET 1 GPM 120V 10W           31         WC- 895-105         VALVE, INLET DUAL 120V 10W 2 GPM X .5 GPM           31A         WC- 801*         VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS)           32         WC-43134         O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS	16A	WC-3503	LEG, 8-32 STD SCREW BUMPER
18A         WC-5851         COVER, TANK W NOTCHES (OLDER UNITS)           19         WC-43062         GASKET, TANK LID           20         WC-6277         TANK ASSY, COMPLETE TEA BREWER           21         WC-5231*         COMPOUND SILICONE 5 OZ           22         WC-5502-01*         KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT           23         WC- 904-04*         ELEMENT, HEATING 1.6KW 120V W/JAM NUTS           24         WC-4394         SHOCK GUARD, HEATING ELEMENT           25         WC-1438-101*         SENSOR, TEMPERATURE TANK           26         WC- 523*         THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX           27         WC-5310*         TUBING, 5/16" ID X 1/8" W SILICONE           28         WC-2707         TEE, FLARE 1/4 x 1/4 x 3/8 BRASS           29         WC-53038         TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8"           30         WC- 826L*         VALVE, INLET 1 GPM 120V 10W           31         WC- 895-105         VALVE, INLET DUAL 120V 10W 2 GPM X .5 GPM           31A         WC- 801*         VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS)           32         WC-43134         O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS	17	WC-8531	RAIL, BASE TCTD
19 WC-43062 GASKET, TANK LID 20 WC-6277 TANK ASSY, COMPLETE TEA BREWER 21 WC-5231* COMPOUND SILICONE 5 OZ 22 WC-5502-01* KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT 23 WC- 904-04* ELEMENT, HEATING 1.6KW 120V W/JAM NUTS 24 WC-4394 SHOCK GUARD, HEATING ELEMENT 25 WC-1438-101* SENSOR, TEMPERATURE TANK 26 WC- 523* THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX 27 WC-5310* TUBING, 5/16" ID X 1/8" W SILICONE 28 WC-2707 TEE, FLARE ½ x ½ x ½ BRASS 29 WC-53038 TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8" 30 WC- 826L* VALVE, INLET 1 GPM 120V 10W 31 WC- 895-105 VALVE, INLET DUAL 120V 10W 2 GPM X .5 GPM 31A WC- 801* VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS) 32 WC-43134 O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS	18	WC-5853-102	COVER, TOP HEATING TANK GEN USE
20         WC-6277         TANK ASSY, COMPLETE TEA BREWER           21         WC-5231*         COMPOUND SILICONE 5 OZ           22         WC-5502-01*         KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT           23         WC- 904-04*         ELEMENT, HEATING 1.6KW 120V W/JAM NUTS           24         WC-4394         SHOCK GUARD, HEATING ELEMENT           25         WC-1438-101*         SENSOR, TEMPERATURE TANK           26         WC- 523*         THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX           27         WC-5310*         TUBING, 5/16" ID X 1/8" W SILICONE           28         WC-2707         TEE, FLARE ½ x ½ x ¾ 8 BRASS           29         WC-53038         TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8"           30         WC- 826L*         VALVE, INLET 1 GPM 120V 10W           31         WC- 895-105         VALVE, INLET DUAL 120V 10W 2 GPM X .5 GPM           31A         WC- 801*         VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS)           32         WC-43134         O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS	18A	WC-5851	COVER, TANK W NOTCHES (OLDER UNITS)
21       WC-5231*       COMPOUND SILICONE 5 OZ         22       WC-5502-01*       KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT         23       WC- 904-04*       ELEMENT, HEATING 1.6KW 120V W/JAM NUTS         24       WC-4394       SHOCK GUARD, HEATING ELEMENT         25       WC-1438-101*       SENSOR, TEMPERATURE TANK         26       WC- 523*       THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX         27       WC-5310*       TUBING, 5/16" ID X 1/8" W SILICONE         28       WC-2707       TEE, FLARE ½ x ½ x ¾ s BRASS         29       WC-53038       TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8"         30       WC- 826L*       VALVE, INLET 1 GPM 120V 10W         31       WC- 895-105       VALVE, INLET DUAL 120V 10W 2 GPM X .5 GPM         31A       WC- 801*       VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS)         32       WC-43134       O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS	19	WC-43062	GASKET, TANK LID
22       WC-5502-01*       KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT         23       WC- 904-04*       ELEMENT, HEATING 1.6KW 120V W/JAM NUTS         24       WC-4394       SHOCK GUARD, HEATING ELEMENT         25       WC-1438-101*       SENSOR, TEMPERATURE TANK         26       WC- 523*       THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX         27       WC-5310*       TUBING, 5/16" ID X 1/8" W SILICONE         28       WC-2707       TEE, FLARE ½ x ½ x ¾ s BRASS         29       WC-53038       TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8"         30       WC- 826L*       VALVE, INLET 1 GPM 120V 10W         31       WC- 895-105       VALVE, INLET DUAL 120V 10W 2 GPM X .5 GPM         31A       WC- 801*       VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS)         32       WC-43134       O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS	20	WC-6277	TANK ASSY, COMPLETE TEA BREWER
23 WC- 904-04* ELEMENT, HEATING 1.6KW 120V W/JAM NUTS 24 WC-4394 SHOCK GUARD, HEATING ELEMENT 25 WC-1438-101* SENSOR, TEMPERATURE TANK 26 WC- 523* THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX 27 WC-5310* TUBING, 5/16" ID X 1/8" W SILICONE 28 WC-2707 TEE, FLARE ½ x ½ x ¾ 8 BRASS 29 WC-53038 TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8" 30 WC- 826L* VALVE, INLET 1 GPM 120V 10W 31 WC- 895-105 VALVE, INLET DUAL 120V 10W 2 GPM X .5 GPM 31A WC- 801* VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS) 32 WC-43134 O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS	21	WC-5231*	
24       WC-4394       SHOCK GUARD, HEATING ELEMENT         25       WC-1438-101*       SENSOR, TEMPERATURE TANK         26       WC- 523*       THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX         27       WC-5310*       TUBING, 5/16" ID X 1/8" W SILICONE         28       WC-2707       TEE, FLARE ½ x ½ x ¾ s BRASS         29       WC-53038       TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8"         30       WC- 826L*       VALVE, INLET 1 GPM 120V 10W         31       WC- 895-105       VALVE, INLET DUAL 120V 10W 2 GPM X .5 GPM         31A       WC- 801*       VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS)         32       WC-43134       O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS	22	WC-5502-01*	KIT, PROBE, ASSY WATER LEVEL W/HEX FITTING, O-RING & NUT
25 WC-1438-101* SENSOR, TEMPERATURE TANK 26 WC- 523* THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX 27 WC-5310* TUBING, 5/16" ID X 1/8" W SILICONE 28 WC-2707 TEE, FLARE ½ x ½ x ¾ BRASS 29 WC-53038 TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8" 30 WC- 826L* VALVE, INLET 1 GPM 120V 10W 31 WC- 895-105 VALVE, INLET DUAL 120V 10W 2 GPM X .5 GPM 31A WC- 801* VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS) 32 WC-43134 O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS	23	WC- 904-04*	ELEMENT, HEATING 1.6KW 120V W/JAM NUTS
26       WC- 523*       THERMOSTAT, MANUAL RESET 120/220V 25A 220°F MAX         27       WC-5310*       TUBING, 5/16" ID X 1/8" W SILICONE         28       WC-2707       TEE, FLARE ½ x ½ x ¾ 8 BRASS         29       WC-53038       TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8"         30       WC- 826L*       VALVE, INLET 1 GPM 120V 10W         31       WC- 895-105       VALVE, INLET DUAL 120V 10W 2 GPM X .5 GPM         31A       WC- 801*       VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS)         32       WC-43134       O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS	24	WC-4394	SHOCK GUARD, HEATING ELEMENT
27       WC-5310*       TUBING, 5/16" ID X 1/8" W SILICONE         28       WC-2707       TEE, FLARE ½ x ½ x % BRASS         29       WC-53038       TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8"         30       WC- 826L*       VALVE, INLET 1 GPM 120V 10W         31       WC- 895-105       VALVE, INLET DUAL 120V 10W 2 GPM X .5 GPM         31A       WC- 801*       VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS)         32       WC-43134       O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS	25	WC-1438-101*	SENSOR, TEMPERATURE TANK
28 WC-2707 TEE, FLARE ¼ x ¼ x % BRASS  29 WC-53038 TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8"  30 WC- 826L* VALVE, INLET 1 GPM 120V 10W  31 WC- 895-105 VALVE, INLET DUAL 120V 10W 2 GPM X .5 GPM  31A WC- 801* VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS)  32 WC-43134 O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS	26	WC- 523*	
29       WC-53038       TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8"         30       WC- 826L*       VALVE, INLET 1 GPM 120V 10W         31       WC- 895-105       VALVE, INLET DUAL 120V 10W 2 GPM X .5 GPM         31A       WC- 801*       VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS)         32       WC-43134       O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS	_27	WC-5310*	
30       WC- 826L*       VALVE, INLET 1 GPM 120V 10W         31       WC- 895-105       VALVE, INLET DUAL 120V 10W 2 GPM X .5 GPM         31A       WC- 801*       VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS)         32       WC-43134       O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS		WC-2707	TEE, FLARE ¼ x ¼ x ¾ BRASS
31 WC- 895-105 VALVE, INLET DUAL 120V 10W 2 GPM X .5 GPM 31A WC- 801* VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS) 32 WC-43134 O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS	29	WC-53038	TUBE ASSY, FLEXIBLE 1/4 FLARE 11-1/8"
31A WC- 801* VALVE, INLET BRASS .50 GPM 120V 10W RU/WB (OLDER UNITS) 32 WC-43134 O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS			
32 WC-43134 O'RING, .426 X 9/16 O.D X .070 WALL EDPM TCTS			·
			· · · · · · · · · · · · · · · · · · ·
33 WC- 810-103 VALVE, CHECK 3/8 X 3/8 BARB SS WITH O-RING & .010 SPRING			
	33	WC- 810-103	VALVE, CHECK 3/8 X 3/8 BARB SS WITH O-RING & .010 SPRING

<sup>\*</sup> RECOMMENDED PARTS TO STOCK

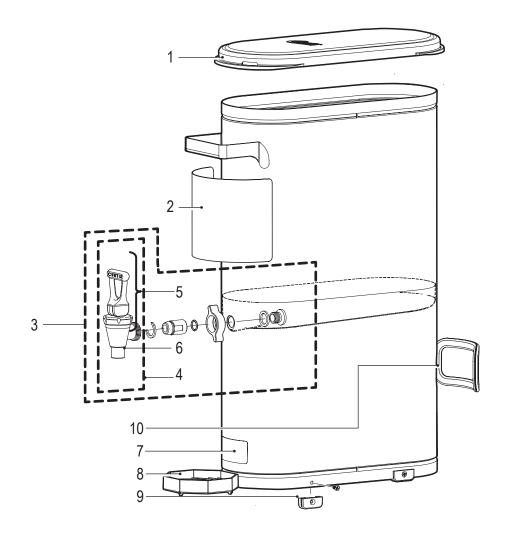
Illustrated Parts List TCO



ITEM	PART N°	DESCRIPTION
1	WC-5683	LID ASSY, TCO
2	WC-38471	LABEL, FRONT ICED TEA GENERIC
3	WC-3724*	KIT, EZ-VIEW REPLACEMENT (OLDER UNITS)
4	WC-1803	FAUCET, SPB
5	WC-1805*	SEAT CUP, FAUCET S'
6	WC-3707*	KIT, REPAIR SPB FAUCET
7	WC-37260*	KIT, FAUCET W/ADAPTER COMPLETE

<sup>\*</sup> RECOMMENDED PARTS TO STOCK

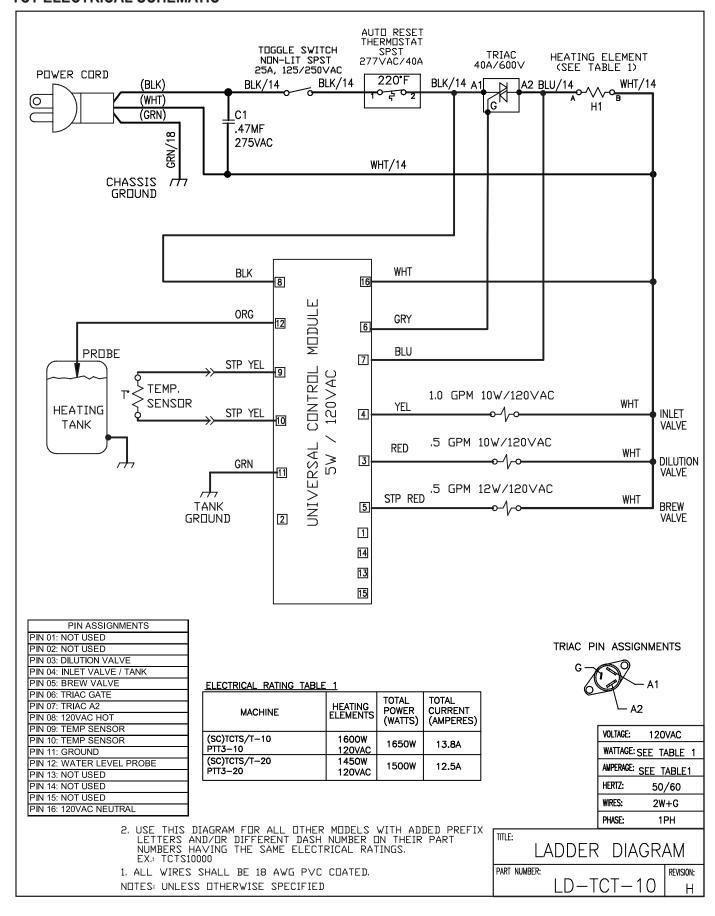
# Illustrated Parts List TCN



ITEM	PART N°	DESCRIPTION			
1	WC-61436	LID, BLACK PLASTIC TCN			
2	WC-38471	LABEL, FRONT TCN GENERIC			
3	WC-1803*	FAUCET, SPB			
4	WC-37260	KIT, FAUCET W/ADAPTER COMPLETE			
5	WC-3707*	KIT, REPAIR SPB FAUCET			
6	WC-1805*	SEAT CUP, FAUCET S'			
7	WC-38163	LABEL, CURTIS SWP CLR/WHT			
8	WC-5686	DRIP TRAY, OCTAGON STYLE			
9	WC-3531*	LEG, PLASTIC GLIDE TCN			
10	WC-3289	HANDLE, GASKET			

<sup>\*</sup> RECOMMENDED PARTS TO STOCK

#### TCT ELECTRICAL SCHEMATIC



#### TEA TIPS



**WARNING** DO NOT refrigerate unused tea overnight for later consumption.

## **CLEANING**



IMPORTANT: If the brew cone comes with a screen; clean the screen to maintain the

tea flow. Neglecting this screen will eventually cause the brewcone to overflow, spilling hot liquid over the unit.



**CAUTION:** DO NOT use undiluted bleach or chlorine.

- 1. Store tea bags in a dark, cool and dry place away from strong odors and moisture. Do not refrigerate.
- 2. Never hold finished brewed tea for more than eight hours at room temperature. Discard any unused tea after eight hours
- 3. Brew only enough tea that you reasonably expect to serve within a few hours.
- 4. To protect tea flavor and to avoid bacterial contamination and growth, clean and sanitize tea brewing, storage and dispensing equipment at least once a day.

Regular cleaning of your airpots and tea containers will maintain the highest quality coffee and iced tea your equipment is capable of producing. A proper cleaning is essential in preserving the appearance of the brewer.

- 1. Turn off the tea brewer at the ON/OFF button on the front control panel.
- 2. Wipe exterior surfaces with a damp cloth, removing spills and debris.
- Slide the brewcone out and clean it. Thoroughly soap the sprayhead area with a mild detergent solution.
- 4. Wash the brewcone and wire brew basket, if applicable. Use a soft bristled brush for hard to clean areas. Wash both parts with a detergent solution or put these parts through a dishwasher.
- 5. Wash the tea container and top cover. Use a detergent solution and a soft bristled brush to clean inside the container. Wipe the exterior surfaces with a sponge and detergent solution. Rinse thoroughly.
- 6. Clean the faucet assembly. Unscrew the handle assembly from the faucet and remove. Clean the faucet shank with a gage glass brush (circular bristle) by pushing the brush through the shank. Using the same brush clean the faucet body inlet and outlet. Clean the faucet cap and silicone seat cup.
- 7. After the cleaning, place the parts (sprayhead, brewcone and basket and faucet parts) into a sink to be sanitized.

To sanitize the disassembled parts:

- A. Use a clean container to submerge all parts. Wear rubber gloves for protection.
- B. Immerse in commercial Bar Tabs/Sani-Tabs sanitizing solution The solution must be warm (75°F.) Let the parts soak for at least one minute.
- 8. Thoroughly rinse parts with hot water. Air dry, all parts that were sanitized.
- 9. After cleaning, sanitizing and drying, assemble any parts taken from the tea container.
- 10. Clean out airpots with a sponge brush and a mild detergent solution. To remove mineral deposits, fill liner with vinegar and allow to soak.

Cleaning intervals for the probe are to be determined by the user or the service tech based on water conditions. The use of water filters, or the type of water filter that is being used can impact the service interval. Intervals can be from one month to several years, however, replacing rather than cleaning the probe is preferable.



LIQUID LEVEL

**PROBE** 

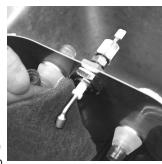


WARNING: Disconnect electrical power before removing access panels.

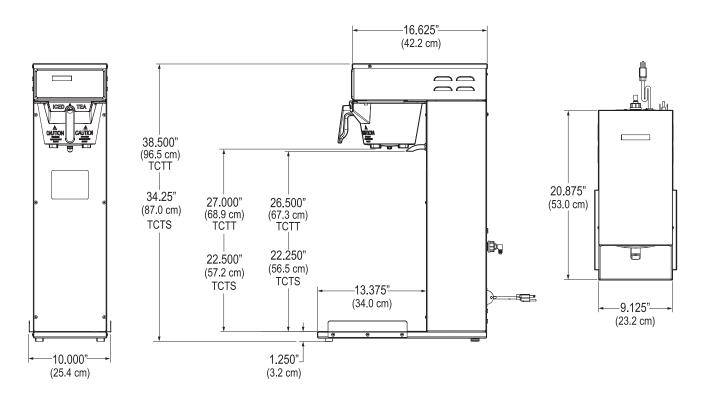


**CAUTION:** This procedure involves working with hot water and hot surfaces.

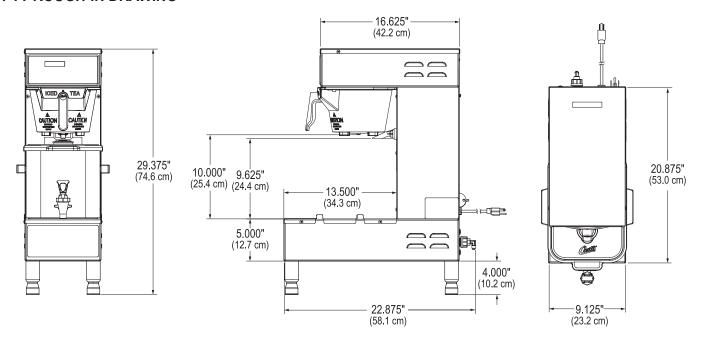
- 1. Unplug the power cord and shut off the water line.
- 2. Remove the top cover of the unit. Locate the top of the tank and remove the cover.
- 3. Drain the tank to a level about 3" below the tip of the probe.
- 4. Allow some time for the probe to cool before working on the brewer.
- 5. Clean the tip of the probe using a Scotch-Brite™ scuff pad.
- 6. If a residual white layer is still visible on the probe, remove the probe and soak it in vinegar or a scale removing chemical. Repeat this step until the white layer is removed.



# **TCT ROUGH-IN DRAWING**



# PTT ROUGH-IN DRAWING



# **Product Warranty Information**

The Wilbur Curtis Company certifies that its products are free from defects in material and workmanship under normal use. The following limited warranties and conditions apply:

- 3 Years, Parts and Labor, from Original Date of Purchase on digital control boards.
  - 2 Years, Parts, from Original Date of Purchase on all other electrical components, fittings and tubing.
    - 1 Year, Labor, from Original Date of Purchase on all electrical components, fittings and tubing.

Additionally, the Wilbur Curtis Company warrants its Grinding Burrs for Forty (40) months from date of purchase or 40,000 pounds of coffee, whichever comes first. Stainless Steel components are warranted for two (2) years from date of purchase against leaking or pitting and replacement parts are warranted for ninety (90) days from date of purchase or for the remainder of the limited warranty period of the equipment in which the component is installed.

All in-warranty service calls must have prior authorization. For Authorization, call the Technical Support Department at 1-800-995-0417. Effective date of this policy is April 1, 2003.

Additional conditions may apply. Go to www.wilburcurtis.com to view the full product warranty information.

#### **CONDITIONS & EXCEPTIONS**

The warranty covers original equipment at time of purchase only. The Wilbur Curtis Company, Inc., assumes no responsibility for substitute replacement parts installed on Curtis equipment that have not been purchased from the

Wilbur Curtis Company, Inc. The Wilbur Curtis Company will not accept any responsibility if the following conditions are not met. The warranty does not cover and is void under the following circumstances:

- 1) Improper operation of equipment: The equipment must be used for its designed and intended purpose and function.
- 2) Improper installation of equipment: This equipment must be installed by a professional technician and must comply with all local electrical, mechanical and plumbing codes.
- 3) Improper voltage: Equipment must be installed at the voltage stated on the serial plate supplied with this equipment.
- 4) Improper water supply: This includes, but is not limited to, excessive or low water pressure, and inadequate or fluctuating water flow rate.
- 5) Adjustments and cleaning: The resetting of safety thermostats and circuit breakers, programming and temperature adjustments are the responsibility of the equipment owner. The owner is responsible for proper cleaning and regular maintenance of this equipment.
- 6) Damaged in transit: Equipment damaged in transit is the responsibility of the freight company and a claim should be made with the carrier.
- 7) Abuse or neglect (including failure to periodically clean or remove lime accumulations): Manufacturer is not responsible for variation in equipment operation due to excessive lime or local water conditions. The equipment must be maintained according to the manufacturer's recommendations.
- 8) Replacement of items subject to normal use and wear: This shall include, but is not limited to, light bulbs, shear disks, "0" rings, gaskets, silicone tube, canister assemblies, whipper chambers and plates, mixing bowls, agitation assemblies and whipper propellers.
- 9) Repairs and/or Replacements are subject to our decision that the workmanship or parts were faulty and the defects showed up under normal use. All labor shall be performed during regular working hours. Overtime charges are the responsibility of the owner. Charges incurred by delays, waiting time, or operating restrictions that hinder the service technician's ability to perform service is the responsibility of the owner of the equipment. This includes institutional and correctional facilities. The Wilbur Curtis Company will allow up to 100 miles, round trip, per in-warranty service call.

RETURN MERCHANDISE AUTHORIZATION: All claims under this warranty must be submitted to the Wilbur Curtis Company Technical Support Department prior to performing any repair work or return of this equipment to the factory. All returned equipment must be repackaged properly in the original carton. No units will be accepted if they are damaged in transit due to improper packaging. NO UNITS OR PARTS WILL BE ACCEPTED WITHOUT A RETURN MERCHANDISE AUTHORIZATION (RMA). RMA NUMBER MUST BE MARKED ON THE CARTON OR SHIPPING LABEL. All in-warranty service calls must be performed by an authorized service agent. Call the Wilbur Curtis Technical Support Department to find an agent near you.

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WILBUR CURTIS CO., INC.

- ◆ Technical Support Phone: 800/995-0417 (M-F 5:30A 4:00P PST) ◆ E-Mail: techsupport@wilburcurtis.com
- ◆ Web Site: www.wilburcurtis.com