



WB-100
100 Cup Capacity



WB-40
40 Cup Capacity

Large Capacity Water Boiler Instruction Manual

This manual contains important information regarding your Adcraft unit. Please read this manual thoroughly prior to equipment set-up, operation, and maintenance. Failure to comply with regular maintenance guidelines outlined in this manual may void the warranty.



IMPORTANT SAFEGUARDS

Please read all the instructions to familiarize yourself with all the parts and operations before use.



- **DO NOT** touch hot surfaces.
 - * High temperature will cause scalding.
 - * Hot water and steam can severely burn skin.
- **DO NOT** touch any hot surfaces.
- **DO NOT** use machine with wet hands.
- This product is for **COMMERCIAL USE ONLY**.
- **DO NOT** use this unit for other than intended use.
- **DO NOT** operate unattended.
- **ALWAYS** use on a firm, dry and level surface, at least 12" from walls or any other obstruction.
- **NEVER** operate this unit without water.
- **DO NOT** immerse unit, cord or plug in liquid at any time.
- Keep cords, plugs, and other electrical components away from liquids to protect against electrical shock.
- The lid must be closed when operating unit.
- The minimum volume to operate must be at least 1/3 of the maximum capacity.
- **DO NOT** operate the unit outdoors.
- **DO NOT** operate the unit after it has malfunctioned or been damaged in any way.
- **DO NOT** use unit with a damaged cord or plug, in the event the appliance malfunctions, or has been damaged in any manner.
- **UNPLUG** the unit when not in use and before cleaning.
- **PROPER GROUNDING REQUIRED.** Plug only into a 3-hole grounded electrical outlet.
- Check that your outlet and voltage are correct for the plug type before operating the unit.
- Any incorrect installation, alterations, adjustments and/or improper maintenance can lead to property loss and injury. All repairs should be done by authorized professionals only.

SPECIFICATIONS		
MODEL	WB-40	WB-100
DIMENSIONS: (INCHES)	11.25" W x 12.25"D x 18.5" H	13.5"W x 14.25"D x 23.25" H
CAPACITY	(40) 6 oz. cups	(100) 6 oz. cups
UNIT WEIGHT (LBS.)	6.3 lbs.	8.6 lbs.
WATTAGE:	1350W	1350W
AMPS	11.25A	11.25A
VOLTAGE	120V	120V
PLUG	NEMA 5-15P	NEMA 5-15P
CORD LENGTH (IN.)	38"	38"
TEMPERATURE RANGE (FAHRENHEIT)	86° - 212°F	86° - 212°F



TO USE

1. First, confirm the switch is off and the thermostat is set at "0" position.
2. Remove the lid.
3. Fill the urn to at least half of total capacity with cool water.
4. Place the lid on unit.
5. Plug the power cord into the appropriately rated outlet.
6. Turn the power "On". The light will illuminate to indicate the power is connected.
7. Control desired temperature by turning the knob.
8. When the indicator lights up, the boiling is completed. Hot water will be ready to serve.
9. When the temperature cools down to about 50°F (10°), the unit will restart and heat up automatically and the indicator will light up again.
10. When the temperature cools down to about 212°F (100°C), the unit will maintain a boiling temperature until setting is reduced.

MAINTENANCE

- To maintain cleanliness and increase service life, the brewer should be cleaned **every four weeks**.
- **ALWAYS** unplug from outlet, **BEFORE** cleaning or attempting to move unit.
- **DO NOT** immerse the unit in water or any other liquid.
 - * If liquid enters the electrical compartment it may cause a short circuit or electrical shock.
- On areas of the heating element, hard water will cause chalk and limestone to accumulate over time.
 - * When scale sediments accumulate at the bottom of the unit, you will need to de-scale to remove the sediments.
- **DO NOT** use abrasive cleaners or scouring pads, to avoid damaging the unit and finish.

CLEANING

1. Empty water from the unit.
2. Pour 6.8 oz (200ml) of fresh lemon juice or concentrated lemon juice into the urn.
3. Wait 5 minutes to allow the lemon juice to penetrate.
4. A brush with soft bristles may be used to gently clean the unit.
5. Repeat steps 1-3 until all residue is removed.
6. Use a dry cloth to wipe away the lemon juice.
7. Rinse with clean water and lightly brush the heating element.
8. If soap or chemical cleaners are used, be sure they are completely rinsed away with clear water immediately after cleaning.
 - * Chemical residue could damage or corrode the surfaces of the unit.

RESET NEEDED

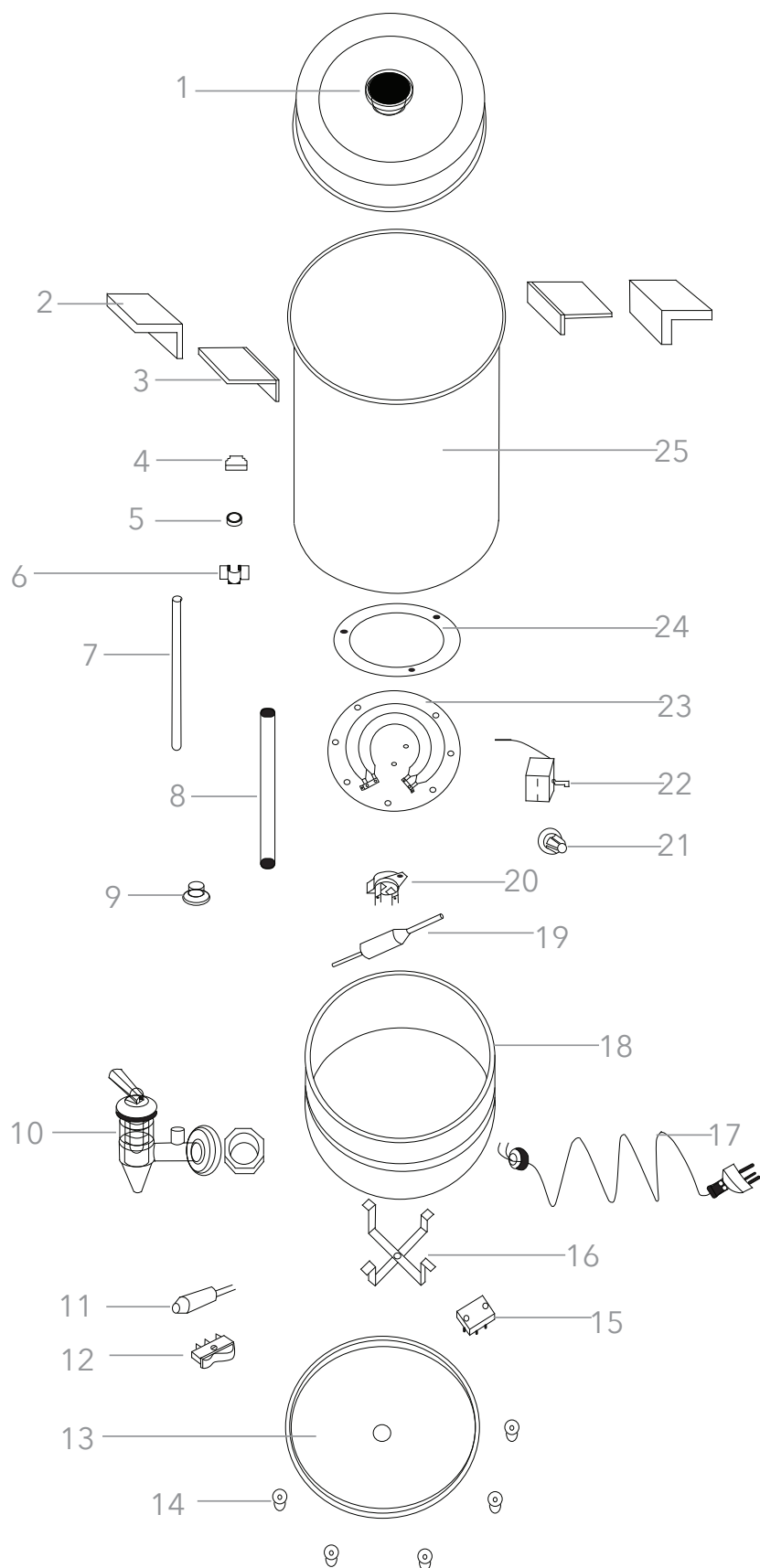
- If the unit runs dry during use or is turned on without water in it, the unit will shut down as a safety precaution. If this happens the operator will need to reset the unit.

To reset the unit:

1. Unplug the unit. Allow unit to cool.
2. Remove bottom plate by unscrewing the screws.
3. Press the safety reset button once on the bottom of the machine.
4. Plug unit back in and turn power on. If unit doesn't power up right away, wait till unit cools down and then try again

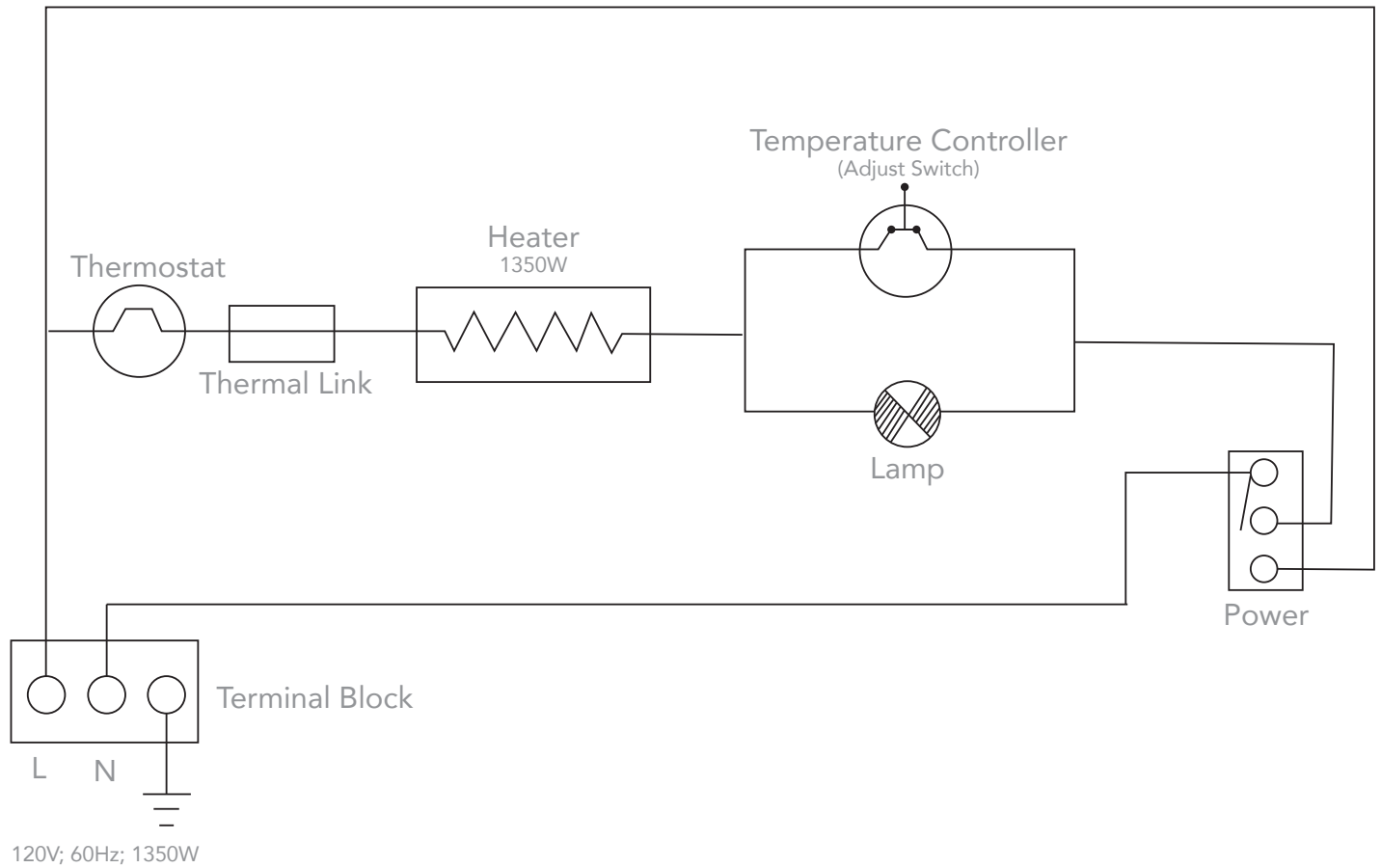


PRODUCT DIAGRAM - WB-100 & WB-40



	DESCRIPTION
1	Lid with Knob
2	Plastic Handle
3	Urn's Shaft S/S Attachment
4	Screwcap for Sleeve
5	Sealing of Graduation
6	Water Graduation Attachment
7	Glass Graduation
8	Sleeve for Graduation
9	Screw of Glass Graduation
10	Spigot
11	Indicator Light - Clear
12	Lighted Switch - Red
13	Base of Urn
14	Foot
15	Terminal Block
16	Bottom Cover Support
17	Power Cord and Plug
18	Base of Urn
19	Thermost Cutoffs
20	Thermostat
21	Temperature Knob
22	Adjustable Thermostat
23	Heating Element
24	Heating Dish Gasket
25	Body of Urn

CIRCUIT DIAGRAM - WB-100 & WB-40





1 YEAR LIMITED WARRANTY

Electrics • Equipment Stands • Work Tables

ONE (1) YEAR LIMITED WARRANTY ON PARTS AND APPROVED STRAIGHT-TIME LABOR

(subject to limitations below)

The Legacy Companies (the "Company") warrants this product (the "Product") will be free from defects in material and workmanship under normal use and service as specified by the Company for duration of:

- One (1) Year Limited Warranty on Parts and Approved Straight-Time Labor

This Limited Warranty is non-transferable.

During the Warranty Period, your exclusive remedy is repair or replacement without charge of the Product or any component found to be defective at the Company's discretion. If the Product or any component is no longer available, the Company will replace it with a similar one of equal or greater value.

The Warranty Period begins on the earliest of: (a) documented installation date; (b) date of purchase; or (c) date of shipment from the Company. In all cases, the Warranty Period shall not begin later than six (6) months after shipment.

The obligation of the Company under this warranty is limited to the repair or replacement, at the Company's sole discretion, of defective parts or assemblies that are reported during the Warranty Period and determined by the Company to be defective but excluding all labor charges (except as provided in the next paragraph).

The Company will cover approved straight-time labor only, performed during normal business hours, for covered defects reported within the applicable labor warranty period. Labor coverage excludes overtime, premium rates, travel exceeding one hundred (100) miles round-trip, multiple service trips, and access delays.

Costs expressly excluded from this warranty include, but are not limited to:

- Adjustments
- Cleaning and/or sanitizing
- Consumable/wearable items, such as gaskets, filters, light bulbs, legs, casters, hinges, non-stick cooking surfaces, etc.
- Labor to remove and/or install replacement equipment
- Disposal of defective equipment
- Improper or inadequate utility connections, including but not limited to:
 - * Voltage outside of data plate specifications
 - * Improper gas pressure
 - * Improper gas supply
 - * Water pressure outside of specified range
 - * Poor water quality
 - * Non-use or incorrect use of water filtration system
- External drain malfunction.
- Adverse operating conditions as set forth in the owner/user manual for the product.
- Non-authorized modification of the product.
- Improper installation of the product, including installation in a hostile environment
- Improper maintenance, abuse or misuse of the product.
- Causes beyond the reasonable control of the Company, including without limitation fires, freezing, floods and other natural disasters.
- Damage during transit.

No warranty shall apply to any product on which the model or serial number has been altered or removed. Adjustments or modifications to any equipment manufactured by the Company are not covered by this warranty.

This Warranty only extends to the original owner/end user and is not transferable or applicable to products sold through unauthorized channels.

This Warranty covers installations for Commercial use only. Installation or use in any residential or non-commercial setting voids all warranty coverage.

This warranty applies to the original installation location only.

IMPORTANT INSTALLATION NOTICE: Equipment installed outdoors or in mobile or non-permanent environments (including food trucks, trailers, RVs, or boats) is limited to a thirty (30) day warranty unless expressly approved in writing by the Company.

All warranty requests are to be made through the Company's Warranty and Technical Service team. All warranty requests shall include the product model and serial number, original installation date and/or Proof of Purchase, photo of the equipment serial number data plate and complete customer identification and location.

Replacement parts may be new or rebuilt at the Company's discretion and are warranted for the longer of ninety (90) days or the remaining original Warranty Period. Company and its agents are expressly permitted to specify rebuilt parts as suitable replacement parts. All replacement parts must be approved Company parts obtained through the Company or a Company approved parts distributor.

THIS WARRANTY IS IN LIEU OF ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, PERFORMANCE, OR OTHERWISE, WHICH ARE HEREBY EXCLUDED. IN NO EVENT SHALL THE COMPANY BE LIABLE FOR ANY DAMAGES, WHETHER DIRECT, INDIRECT, INCIDENTAL, FORESEEABLE, CONSEQUENTIAL, OR SPECIAL ARISING OUT OF OR IN CONNECTION WITH THIS PRODUCT INCLUDING DAMAGES ARISING FOR LOSS OF PROFIT, FOOD OR BEVERAGE SPOILAGE CLAIMS, OR OTHER COMMERCIAL LOSS.

You may have other legal rights depending upon where you live. Some States or Provinces do not allow limitations on warranties so the foregoing may not apply to you.