



**...feels like home!**

**SUBURBAN INDUCTION COOKTOPS  
SINGLE & DOUBLE ELEMENT  
OPERATION GUIDE**

Part Number 206250  
03-01-2023

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### Caution Notes

As you read this information, take particular note of the NOTICE, CAUTION, WARNING, and DANGER symbols when they appear. This information is important for safe and efficient use of the Suburban induction cooktop.

**NOTICE**

**NOTICE** signals a situation where potential damage to the Suburban induction cooktop could occur.

 **CAUTION**

**CAUTION** signals a situation where potential harm or risk of minor or moderate injury could occur if you do not follow instructions.

 **WARNING**

**WARNING** signals a hazardous situation where potential harm, risk of serious injury, or death could result if instructions are not followed.

 **DANGER**

**DANGER** signals a situation where immediate risk of serious injury or death will result if instructions are not followed.

**NOTE:** This manual will also use notes sections similar to this one to draw attention to features and practices which must be observed.

Read all instructions before using the Suburban Induction Cooktop. Suburban is not liable for damage resulting from failing to follow instructions contained in this, and any other Suburban documentation relevant to this appliance.

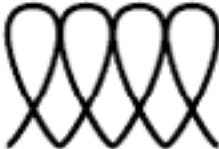
## **CAUTION**

- Read this user manual before using the Suburban Induction Cooktop to reduce the risk of injury to persons or damage to the equipment.
- The product identity label contains specifications of the unit, to what standard it has been tested, and important safety notices.
- For your safety, ALL repairs of unit should be performed by your dealer or a qualified service technician.

## **WARNING**

- When using electrical appliances, safety precautions should always be followed. Only operate this cooktop in accordance with the instructions provided. Only operate this cooktop for its intended use.
- Failure to follow all instructions and safety warnings exactly as described herein could result in serious injury, death, or property damage.
- If the user of this appliance fails to maintain it in the condition in which it was shipped from the factory, or if the appliance is not used solely for its intended purpose, or if appliance is not maintained properly, then the risk of a fire and/or the production of carbon monoxide increases which can cause personal injury, property damage, or death.

### COMPATIBLE COOKWARE

Induction requires pots and pans that are made of ferromagnetic materials. To know if the current cookware is compatible with induction technology, look for  bottom of the pot or pan.



### IMPORTANT SAFETY INFORMATION

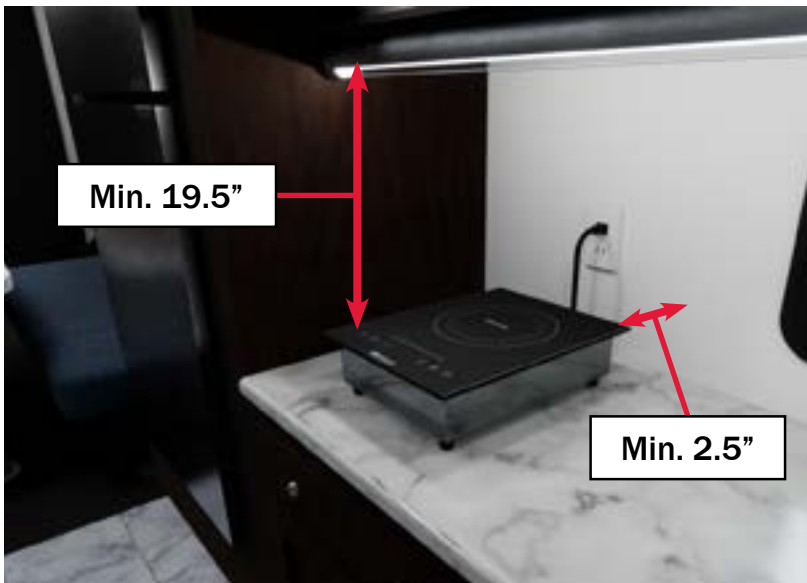
**Review this information prior to use & save for future reference**

- Read and follow ALL instructions.
- When the unit is on, do not touch the induction area as the surface may contain residual heat.
- To protect against electric shock, do not immerse cord, plugs or induction cooker in water or other liquids.
- When using any electric appliance around children, close supervision is necessary.
- Clean the surface only when it is completely cool.
- Do not operate any appliance with a damaged cord, plug, or malfunction or if it has been damaged in any manner. Please contact Suburban Customer Service.
- The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near hot gas, electric elements, or in a heated oven.
- Do not move the induction cooktop while in use or with hot cookware on top of it.
- This appliance is not intended for institutional or commercial use.
- Do not cook on a broken or damaged cooktop as spillovers may penetrate the surface and create a risk of electric shock.
- To prevent accidents and achieve optimal fan ventilation, allow for sufficient space around the cooking area.
- Do not place magnetized objects such as credit cards, televisions, radios etc. on the cooktop surface while the cooktop is in operation as the magnetic properties may damage these units.
- Do not use empty cookware while the cooktop is functioning.
- Do not place any metal objects other than the desired cookware on the induction cooktop.
- To properly turn off unit touch the ON/OFF button.
- It is important to be aware that the unit's surface will remain hot for a short period of time after use.

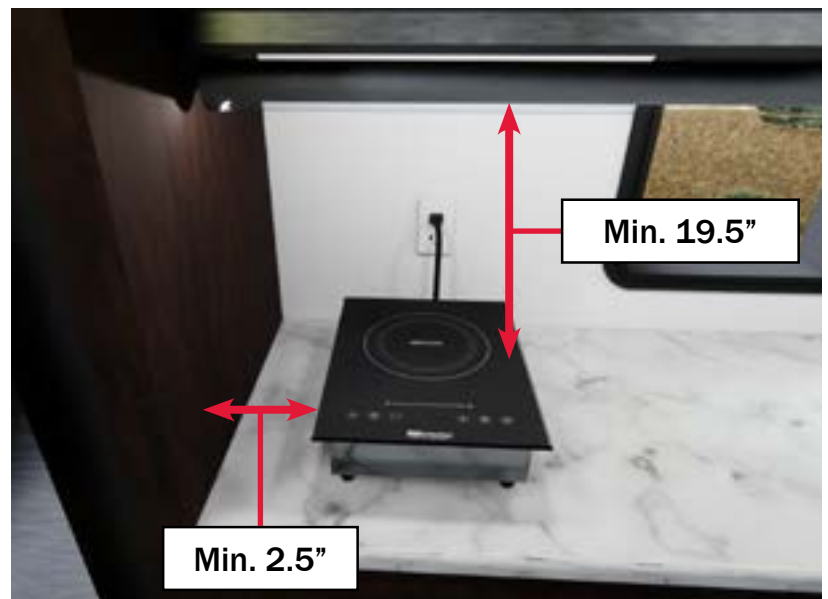
**NOTE:** Contact your Authorized Service Center or Suburban RV if you have any questions **before** starting any operation, service, or maintenance. Service must be performed by a qualified installer, service agency, or gas supplier.

### Induction Cooktop Tabletop Use

1. Remove the induction cooktop from the foam end caps and plastic bag.
2. Place the cooktop on a stable, level surface.
3. Ensure the power cord is routed away from edges of cooktop surface and any heat sources.



**NOTE:** For proper operation, there should be at least 2.5" from any sidewall and 19.5" to overhead cabinet.



## Operating Instructions

### Initial Start-Up

**NOTE:** Suburban's single and double element induction appliances have been certified by ETL/Intertek for use with a 15-amp power cord.

**NOTE:** Induction cooktops are not resistive loads therefore the Power Factor is <1. Typical power factor for induction heating is .75-.80. So, the true power would be: 1800W x .80 or 1440W.

- Plug the power cord into a standard outlet.
- The LED above the ON/OFF button will blink and the unit will emit one beep to indicate it powered up successfully and is now in standby mode.
- The induction cooktop will remain in standby mode waiting for the user to start a heating function.
- Place ferromagnetic cookware with contents to be cooked already inside, centered on the induction element.

### Setting the Heating Level:

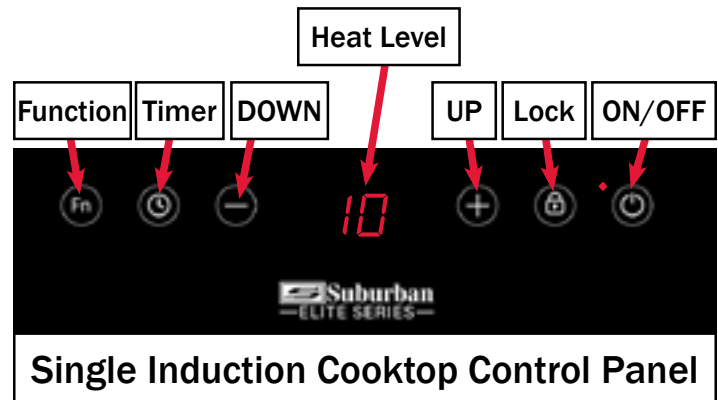
- Touch the **ON/OFF** button of the control panel, this will turn the cooktop on. The display will show "ON", the LED above the **ON/OFF** button remains illuminated and a single beep sound is emitted.
- Touch the **FUNCTION (Fn)** button once. The display will show the heating level setting at "5" (default heating level setting) as the unit begins heating.
- Using the **UP (+)** or **DOWN (-)** buttons, you can change the settings at any time ranging from 1 - 10. This is considered to be the HEAT function.

### Turning the Cooktop Off:

- When you are finished cooking, simply touch the **ON/ OFF** button to turn off.
- Upon completion of cooking, the fan will remain on for one (1) minute.

### Built-In Safety Shut Off:

- The induction cooktop is designed to automatically shut off after 120 minutes of use. This built-in auto shut off is a safety feature. A timer set greater than 120 minutes will defeat the auto shut off and allow the induction cooktop to remain heating until the timer ends. The maximum timer setting is 240 minutes.
- In the event your food requires further cooking, the unit can easily be turned back on and re-set to the desired setting.



**IMPORTANT:** For the double induction cooktop, the combination of the heating levels must be less than or equal to 10. So, if the left element is set to level 5, then the right element can be 5 or lower.

When both elements are being used, they will automatically adjust to remain at a combination that is less than or equal to 10. If one element is set at 1, the other element can be set at 9 or less. If one element is set at 2, the other element can be set at 8 or less, etc.... If one element is set at 6 or greater, the other element when started will automatically adjust both elements to 5.

The heat level setting can then be adjusted by using the UP (+) or DOWN (-) buttons.

## Operating Instructions

### Using the Timer:

- After selecting the heating level, touch the **TIMER** button once. The display will blink while showing the number “0:00”. Set the timer using the **UP (+)** or **DOWN (-)** buttons. Each touch of the **UP (+)** or **DOWN (-)** button will increase or decrease the setting by one minute. The **UP (+)** or **DOWN (-)** button may also be touched and held to increase or decrease the setting by ten minutes. The maximum timer setting is 240 minutes. The timer is set 5 seconds after the last touch of the **UP (+)** or **DOWN (-)** button.
- The display will count down the duration in minutes. Once the time is up, a single beep is emitted, the heating is turned off, and the unit returns to standby mode. To continue cooking, restart the heating function by touching the **ON/OFF** button, **Function (Fn)** button and **UP (+)** or **DOWN (-)** button to select the level.
- Once the timer has started and a duration change is desired, the timer must be reset.
- The heating level can be changed by touching the **UP (+)** or **DOWN (-)** buttons without affecting the timer.

### Using the Lock:

- The LOCK button must be touched and held for three seconds to activate. Once activated, a beep is emitted and the display will show “**LOC**”. The LOCK button can be used at any time - even while operating the unit.
- Once the lock is activated, all the remaining buttons are no longer active and do not register to being touched.
- To deactivate the lock, the LOCK button must be touched and held for an additional three seconds. A beep will be emitted, and the display will no longer show “**LOC**”.
- The lock can be activated even while the induction unit is heating. If the induction unit is heating when the lock is activated, the display will alternate between the set heating level and “**LOC**”. If the induction unit is heating with a timer, the display will alternate between the set heating level, the time remaining of the timer and “**LOC**”. Once the timer ends, a beep is emitted, the display will go blank, the LED over the **ON/OFF** button blinks, and the cooling fan will remain on for one (1) additional minute.

## Cleaning and Maintenance

These induction cooktops have no replaceable or serviceable parts.

For warranty support, call Suburban - A Division of Airxcel Customer Service Department, 423-775-2131, EXT. 7101 or visit [suburbanrv.com](http://suburbanrv.com).

The appliance is **NOT** to be opened or attempted to be opened by the user.

### Cleaning

- Before cleaning always turn OFF the cooktop and wait for it to be completely cool. Clean the cooktop after each use.
- Wipe off the cooktop surface with a slightly damp cloth. Dishwashing soap may be used.
- Make sure that no water seeps into the induction cooker.
- Never use abrasive cleaners (i.e., metal pads) or oil-based liquids.
- Never run the cooktop under water.
- A vacuum cleaner attachment may be used to remove dirt from the air intake and exhaust vent.
- Never drag your cookware across the glass surface. Move pots/pans carefully to minimize potential scratches.
- When not in use, store the cooktop in a dry place.
- Never attempt to modify, disassemble, or repair the cooktop.

### Troubleshooting Error Codes

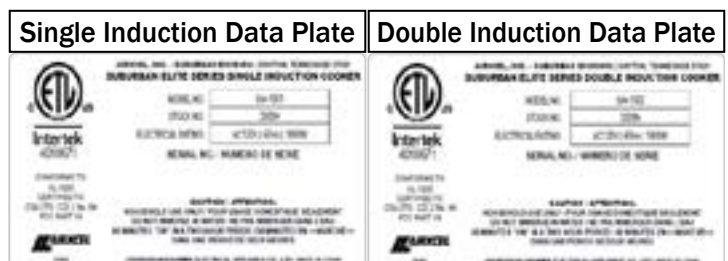
If the display shows an error code, please refer to this sheet for a potential solution.

- E0** Cookware is not on the induction cooktop. Cookware diameter is too small or is not compatible for induction use.
- E1** Outlet voltage is too low. Check power supply.
- E2** Outlet voltage is too high. Check power supply.
- E3** Cooktop surface is too hot. Turn off unit until it is cool enough to be used again.
- E4** Cooktop surface temperature sensor damaged. Contact Suburban Customer Service.
- E5** Internal circuit is too hot. Turn off unit until it is cool enough to be used again.
- E6** Cooktop surface temperature sensor damaged. Contact Suburban Customer Service.
- E7** Internal circuit error. Contact Suburban Customer Service.

### Ratings Label

#### For model and Serial Number location

The complete model, serial number and stock number are located on the ratings/data plate label located on the bottom housing (see illustration below). This information will be needed for warranty service. Record the information on the WARRANTY PAGE in this manual and retain for future reference.



## ONE YEAR LIMITED WARRANTY

Please read and retain this warranty. Suburban does not require Warranty Registration for this appliance.



This product is warranted to the original purchaser to be free from defects in material or workmanship for a period of ONE YEAR from the date of the original retail purchase. It is the responsibility of the consumer/purchaser to establish the warranty period by supplying PROOF OF PURCHASE. Suburban - A Division of Airxcel, Inc. (hereinafter referred to as Suburban, does not use warranty registration; therefore, you are required to furnish proof of purchase date through a receipt or other appropriate records when submitting for warranty service claim.

This warranty does not cover defects of damage due to improper installation, alteration, accident or any other event beyond the control of Suburban. Defects or damage resulting from misuse, abuse or negligence will void this warranty. This warranty does not cover scratching or damage that may result from normal usage.

This product is not intended for institutional or commercial use. Suburban does not assume any liability for such use. Institutional or commercial users will void this warranty.

This warranty is non-transferable and is expressly limited to the repair or replacement of the defective product. During the warranty period of one year, Suburban shall repair or replace defective parts at no cost to the purchaser (labor or charges related to repairs for removal, installation or replacement of the product or components are not covered under this warranty). The exchanged part or unit will be warranted for only the unexpired balance of the original warranty.

Suburban's liability hereunder is limited to the replacement of the product, repair of the product or replacement of the product in its a record book or at the discretion of Suburban. Suburban reserves the right to make substitutions in warranty repairs if parts are unavailable or obsolete.

Suburban shall not be liable for loss of use of the product or other consequential or incidental costs, expenses or damages incurred by the consumer of any other use. The user assumes all risk of injury resulting from the use of this product.

This warranty is expressly in lieu of all other warranties, expressed or implied, including warranties of merchantability or fitness for use to the extent permitted by Federal or state law. Neither Suburban nor any of its representatives assumes any other liability in connection with this product.

Some states do not allow the exclusion of incidental or consequential damages, so the above limitation may not apply to you.

NO REPRESENTATIVE, DEALER, RECOMMENDED SERVICE CENTERS OR OTHER PERSON IS AUTHORIZED TO ASSUME FOR SUBURBAN ANY ADDITIONAL OBLIGATION OR OTHER LIABILITY IN CONNECTION WITH THE SALE OF THIS SUBURBAN - A DIVISION OF AIRXCEL PRODUCT.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

### SUBURBAN WILL NOT BE RESPONSIBLE FOR:

1. Any damage (scratches, chips, scuffing, etc.) to any painted surface.
2. Items classified as normal maintenance.
3. Damage or repairs resulting as a consequence of failure to heed or assembly or application not in conformance with Suburban instructions.
4. Failure to start and/or operate due to water and fire controls.
5. Parts not supplied by Suburban.
6. Damage or repairs resulting as a consequence of any misoperation, abuse, unreasonable use, unauthorized alteration, improper service, improper operation or failure to provide reasonable and necessary maintenance.

7. Suburban products whose serial number has been altered, defaced or removed.
8. Suburban products installed or warranty claims originating outside the Continental U.S.A., Alaska, Hawaii and Canada.
9. Damage as a result of fire, wind, lightning, ice, hail, corrosion, atmosphere or other conditions beyond the control of Suburban - A Division of Airxcel.
10. ANY SPECIAL, INDIRECT OR CONSEQUENTIAL PROPERTY, ECONOMIC OR COMMERCIAL DAMAGE OF ANY NATURE WHATSOEVER.

### IF YOU HAVE A PRODUCT PROBLEM,

1. Follow the steps provided in the TROUBLESHOOTING SECTION of this manual.
2. If warranty service is required, return product to your dealer and/or refer for refund or replacement.
3. Contact Suburban - A Division of Airxcel Customer Service Department at 423.775.2131 EXT 7160.

Be sure to have the model and serial number (located on the top of the rating plate - see illustration on page 7), proof of purchase and the nature of the problem readily available.

### FOR FUTURE REFERENCE, YOU SHOULD RECORD THE FOLLOWING INFORMATION:

MODEL NUMBER:	_____
SERIAL NUMBER:	_____
STOCK NUMBER:	_____
DATE OF PURCHASE:	_____



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676 Broadway Street | Dayton, TN 37321 | USA  
423.775.2131 | www.Airxcel.com





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