

CARE AND USE MANUAL



Redi-Temp™ Electronic System by Royal Prestige®



**IMPORTANT: To prevent personal injury and/or property damage,
read and follow the instructions and warnings in this Care and Use Manual.**

SAVE THESE INSTRUCTIONS • FOR QUESTIONS OR COMMENTS, SEE REVERSE FOR YOUR SERVICE CENTER CONTACT NUMBER.
FOR HOUSEHOLD USE ONLY. PRODUCT MAY BE CHANGED WITHOUT NOTICE.

BY PURCHASING AND USING THE E-SYSTEM, YOU AGREE TO:

- Use the e-System strictly in accordance with the instructions and terms provided in this Care and Use Manual.
- Be bound by the limitation of warranty and indemnification provisions provided herein.

IF YOU DO NOT CONSENT TO PROVISIONS SET FORTH IN THIS DOCUMENT DO NOT USE THE E-SYSTEM AND YOU MAY RETURN THE UNUSED PRODUCT FOR A REFUND.

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Introduction

Welcome and congratulations on the purchase of your new Redi-Temp™ e-System by Royal Prestige®. Please be sure to read this manual in its entirety before using your e-System to ensure that you have an enjoyable experience. The valuable information contained in this manual will provide an overview of the product, some helpful hints to get you started, as well as trouble-shooting tips should you have issues with this product in the future.

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Before You Start

MOBILE DEVICE REQUIREMENTS

The e-System Mobile Application is available in Android and iOS compatible versions only. Your mobile device must have WiFi capability.

Important Safeguards

When using your e-System, basic safety precautions should always be followed to reduce the risk of fire, property damage, and personal injury.

READ ALL INSTRUCTIONS PRIOR TO USE.

Risk of Injury or Property Damage	<ul style="list-style-type: none"> • The e-System is not a safety device and is not a substitute for the operator’s general awareness and monitoring of the cooking process. Cooking inherently involves heat, flame, hot liquids, and other potential dangers. • You should not leave unattended any cookware that is being heated. Failure to manually attend to heated cookware, even if such cookware is utilizing the Redi-Temp™ e-System Mobile Application, can lead to personal injury, including serious injury, and possible property damage. It is your responsibility to handle and observe any heated cookware with care. • Cooking involves heat, flame, hot liquids, and other dangers. Be aware of these and other ordinary and extraordinary kitchen hazards, and always cook safely. • Always supervise children in the kitchen. The e-System should not be used by children or other persons not comfortable with the hazards of a kitchen environment. • Do not touch hot surfaces of the cookware to which the e-System is attached during operation. • Clean hot surfaces with caution. Do not burn yourself while cleaning the e-System or the cookware to which it is attached. • Use caution when lifting or moving cookware to which the e-System is attached to avoid damaging the e-System and creating a fall hazard. Be sure to have a firm, balanced grip when moving cookware. • Only operate the Redi-Temp™ e-System in accordance with the instructions provided and only for its intended household use.
Avoid Direct Contact With Heat Source	<ul style="list-style-type: none"> • Do not expose the e-System to direct flame. • Do not put the e-System in the oven or microwave. The electronics and batteries will cause damage at elevated temperatures in these environments
No User Serviceable Parts	<ul style="list-style-type: none"> • Do not disassemble the e-Valve or e-Hub. The only user-serviceable operation is to remove the battery cap to replace the battery on the e-Valve. The e-System is not repairable and should not be disassembled. • If your e-System is dropped, inspect for damage before using. If any components have been dislodged or you are unsure – DO NOT USE. In such case, have your e-System inspected by the Royal Prestige Service Center. • Do not operate the e-System if it has malfunctioned or has been damaged in any manner. Return your e-System to the Royal Prestige Service Center for inspection or repair.

REDI-TEMP™ ELECTRONIC SYSTEM BY ROYAL PRESTIGE®

Ensure Connection	<ul style="list-style-type: none"> • Before every use, make sure that the batteries in the Redi-Temp™ e-Valves and e-Hub are charged and operational, and that your mobile device has sufficient power. • The e-System only works in concert with the e-System's Mobile Application. Before using the e-System, make sure that the Mobile Application is installed on your mobile device and operational, and that you are using the most recent version of the Redi-Temp™ e-System Mobile Application. • The e-System's functionality depends on an operational WiFi-Direct connection between a mobile device and the e-Hub. • When using the WiFi-Direct connection between the mobile device and the e-Hub, make sure the e-Hub and the mobile device are connected to each other. If not connected properly, the mobile application will be unable to alert you to the temperature of the foods you are preparing.
Cleaning Precautions	<ul style="list-style-type: none"> • Do not submerge the e-Hub in water or other liquids, and do not wash it in the dishwasher. • Do not wash the e-Valves in the dishwasher.

Set Up



Install batteries in e-Valves .

CAUTION: The cap opens and shuts opposite of the normal screw/unscrew fashion.

Insert battery “+” side facing out and visible. e-System logo will flash for a few seconds.

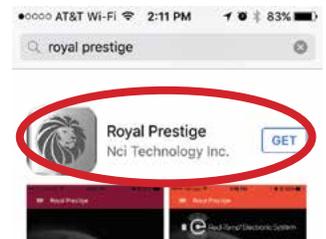
Gently push the cap back into place and then gently tighten just enough to seat the gasket & threads.

CAUTION: Do not over-tighten.



Install e-Valves on covers.

Remove existing mechanical Redi-Temp™ valves and replace with Redi-Temp™ e-Valves.



Install the Redi-Temp™ Electronic System Mobile Device Application.

Find on iTunes or Google Play app stores and download for free.



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Operation

Touch red power icon on the e-Hub. Icon will turn white and bezel around logo will flash white. Battery may need to be charged and/or e-Hub may be used while plugged in.



Select Royal Prestige® icon.



Should see
"Loading" animation.



Select language.



Review EULA and accept.



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Select e-System.



Read and acknowledge Warning.



Select WiFi Direct.



Use operating system screens to connect to e-Hub. The SSID will be something like: "USR-WIFI232-D2_E1BC". (Screenshot used here is for the purposes of illustration only.)

CAUTION: It will be necessary to disconnect from any other WiFi appliance or router first as WiFi is only a one to one connection.

CAUTION: It may be necessary to turn off the Bluetooth on your mobile device due to potential interference with the e-Valve.





Upon exiting operating system screens, you should see this. Select Next.



This is the Ready Screen. No active e-Valves are present.

PREPARE AND COOK AS YOU WOULD NORMALLY DO.



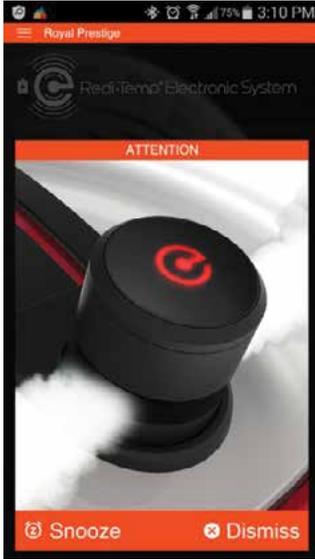
When the temperature of the air passing thru the e-Valves reaches a factory preset point, the e-Valves will automatically turn on, the icon in the center of the e-Valves will illuminate and corresponding icons will appear on the Ready screen. In this illustration, there are three e-Valves that have passed the factory preset on/off point. The e-System can display up to nine (9) active e-Valves.

CAUTION: The mechanical valve must be open for the e-Valve to activate properly.

CAUTION: If the icon on the e-Valve is illuminated, the metal parts of cover are probably too hot to touch.



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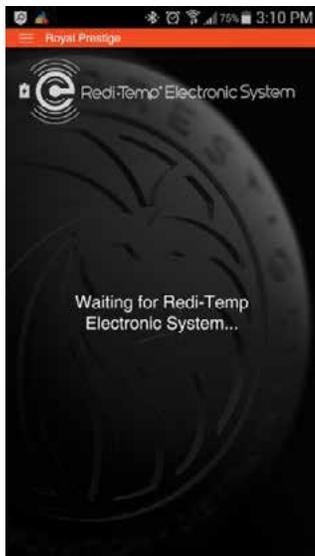
When any one of the e-Valves sound, the e-System will alert you with this screen and your default ringtone settings.

CAUTION: The e-System relies on your phone's settings. Ex. If you have muted your phone, the e-System will not make a sound either. Please make sure your ringer is on.

You can choose to snooze the alert for two minutes at a time, or dismiss the alert completely.

CAUTION: Any dismissed e-Valve will not alert you again unless it cools below the factory preset auto on/off point and then rises beyond the preset alert point again.

If any e-Valves cool to below the factory preset auto on/off point, the icon on the e-Valve will extinguish and the corresponding icon on the Ready screen will disappear.



No active e-Valves are present.



Cleaning/Care



Batteries in the e-Valves should be replaced when battery icons in the app turn red.

CAUTION: Use only CR2032 three volt lithium batteries.

The e-Valves are waterproof and can be hand washed normally.

The e-Hub can be cleaned using a damp cloth.

Otherwise, no regular maintenance should be required.

CAUTION: The batteries in the e-Hub are not user replaceable.

CAUTION: Do not put e-Valves in dishwasher.

CAUTION: Do not immerse the e-Hub.

Troubleshooting/FAQ

Connectivity Issues

If you are unable to connect to your Redi-Temp™ Electronic System, this quick list covers the most common causes of connection issues:

- Have you tried turning off your e-Hub and phone and turning them on again?
- Do you have the latest Redi-Temp™ e-System Mobile Application installed?
- Do you have WiFi enabled on your mobile device?
- Do the Redi-Temp™ e-Valves have fresh batteries installed?
- Are the batteries installed correctly and in the correct direction?
- Are all previous WiFi connections deactivated?

For more in-depth troubleshooting, we have created a Facebook Group, which is a self-help space that walks you through how to verify any issues with software or with the Redi-Temp™ e-System. Scan QR Code to join our Facebook Group:



Indemnification

You agree to indemnify, defend and hold harmless Hy Cite and its officers, directors, employees, agents, affiliates, successors and assigns from and against any and all losses, damages, liabilities, deficiencies, claims, actions, judgments, settlements, interest, awards, penalties, fines, costs, or expenses of whatever kind, including attorneys' fees, that result from, arise out of, or relate in any way to (a) your use or misuse of the Redi-Temp™ e-System, the mobile application, or your breach of this agreement; (b) failure of any wireless Internet, Bluetooth or Wi Fi connection; (c) any ordinary kitchen or cooking hazards; (c) the consumption of raw or undercooked meats, seafood, eggs, or other ingredients; (d) failure to follow any cooking instruction specified by the products or foods being cooked; (e) any claim that the Redi-Temp™ e-System or mobile application is defectively designed or manufactured; and (f) any claim that the Redi-Temp™ e-System or mobile application or the manufacture, marketing, sale, or labeling thereof (including any instructions or warnings) is inadequate in any way or fails to comply with any governmental requirement as to such manufacture, marketing, sale, or labeling. This indemnification provision applies even if Hy Cite is alleged to have been negligent. **If you do not consent to this indemnification provision, you may return the unused product for a refund.**

Certifications and Safety Approvals

FCC COMPLIANCE STATEMENT:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC WARNING:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device meets the FCC and IC requirements for RF exposure in public or un-controlled environments.



Technical Information

Model	e-Hub: PE0002 e-Valve: PE0004
Rated Voltage	e-Hub: 5V e-Valve: 3V
Maximum Range (depends on local factors)	e-Valve to e-Hub: <30m e-Hub to Phone: <30m
Weight	e-Hub: 5.3oz e-Valve: 1.9oz
Dimension	e-Hub: 4 x 2.5 x 1 1/2 inches e-Valve: 2 x 1 3/8 inches



**REDI-TEMP™
ELECTRONIC SYSTEM
BY ROYAL PRESTIGE®**

**For detailed warranty information,
visit Royal Prestige® on the web at
www.royalprestige.com**



For warranty service, send the product to our Service Center:

USA

HY CITE ENTERPRISES, LLC
ROYAL PRESTIGE® SERVICE CENTER
2115 PINEHURST DRIVE
MIDDLETON, WI 53562
PHONE: 1-800-279-3373
BILINGUAL (ENGLISH & SPANISH)

MÉXICO

HY CITE MÉXICO S. DE R.L. DE CV.
AVENIDA TESISTAN # 2450
NAVE 18 COLONIA EL TIGRE
ZAPOCAN JALISCO C.P. 45134M
PHONE: 01-800-111-1116

COLOMBIA

**HY CITE ENTERPRISES
COLOMBIA S.A.S.**
CALLE 90 NO. 12-28, PISO 3
CHICO, BOGOTÁ, COLOMBIA
PHONE: (571) 745-8694
018000 128694

PERÚ

HY CITE PERÚ S.R.L.
CALLE. CANTUARÍAS #160, 170, 176
OFICINA #702 – EDIFICIO CANTUARÍAS
MIRAFLORES, LIMA-PERÚ
PHONE: (511) 243-7756
(511) 243-7768

BRASIL

ROYAL PRESTIGE DO BRASIL
COMÉRCIO E IMPORTAÇÃO
DE UTILIDADES DOMÉSTICAS LTDA.
CENTRO DE ATENCIÓN
ALAMEDA ARAGUAIA N.º 3814
BARUERI - SP
CEP: 06455-000
PHONE: (11) 4191-5026

ARGENTINA

HY CITE BA S.R.L.
SUIPACHA 552, PISO 1,
CAPITAL FEDERAL, BUENOS AIRES,
ARGENTINA, C.P. 1008
PHONE: 0800 4442904



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