

KENT SUNSTAR Infrared Cooktop

Multifunction, Safe & Efficient Cooking

KENT
Smart Chef
Appliances

HOUSE of PURITY



3 Preset Menus



Digital Functions
with LED Display



Adjustable
Temperature Knob



Auto Shut-off



Grill Stand to
BBQ & Roast

2000 W

Grill Stand



• BBQ • Roast • Compatible for all types of cookware



KENT
Smart Chef
Appliances

HOUSE of PURITY

Marketed by: KENT RO SYSTEMS LTD.
E-6, Sector-59, Noida, U.P.-201 309, India.
E-mail: sales@kent.co.in, Website: www.kent.co.in

Manufactured by: KENT RO SYSTEMS LTD.
A-6, Sector-87, Noida-201 305, U.P., India.

For customer complaints, contact our
Customer Care Officer at:
E-6, Sector-59, Noida, U.P.-201 309, India. Call: 92-789-12345
E-mail: service@kent.co.in or visit us at www.kent.co.in

Made in India

Welcome to KENT

Dear Customer,

Congratulations on your purchase and welcome to **KENT!**

At the outset, allow us to thank you for your trust in **KENT Smart Chef Appliances**. At KENT, we take pride in our reputation for quality products and industry proven performance. We are certain that you will be more than satisfied with the performance of **KENT SUNSTAR INFRARED COOKTOP**, and that it will serve you and your family's need without any compromise.

This guide will help you in getting the best out of your appliance. Please go through the booklet to familiarize yourself with its operation and maintenance.

With its robust and high quality build, you can look forward to years of trouble-free service.

In case you require any further information, please contact your nearest KENT dealer or branch.

Bon Appétit!

KENT RO Systems Ltd.

TABLE OF CONTENTS

1. Introduction	1
2. Features of KENT Sunstar Infrared Cooktop	1
3. Know Your Product	1
4. Items in the Box	2
5. Operation Panel	2
6. How Infrared Cooktop works	2
7. Using Your Infrared Cooktop	2
8. Adjustable Settings.....	3
9. Instructions for using KENT Sunstar Infrared Cooktop.....	3
10. Warning	3
11. Suitable Cookware	4
12. Tips.....	4
13. Important Safety Instructions	4
14. Cleaning & Maintenance	5
15. Precautions.....	5
16. Troubleshooting.....	8
17. Technical Specifications	8

INTRODUCTION

We, at KENT, have always believed that a clean and healthy life is the right of every individual. This ethos is what made us embark on the journey to develop innovative solutions for purifying the water that we drink, the vegetables and fruits that we eat, the homes that we live in and the air that we breathe.

With the use of innovative technology and the support of a competent service network have enabled us to create a brand that has become synonymous with well-being. Continuing with the tradition, we now present the KENT Sunstar Infrared Cooktop, an environment friendly kitchenware that's developed on advanced infrared technology. This product is of international standards and safer to use than traditional gas stoves or electrical cooktop for any kind of cooking. This is a portable product, for indoor use that works silently & efficiently. It comes with grill stand to grill, roast & BBQ. Also, it is compatible with all types of cookware.

FEATURES OF KENT SUNSTAR INFRARED COOKTOP

1. Faster & efficient cooking with 2000 W
2. Full microcrystalline glass top
3. 3 preset menus
4. Stainless-steel frame that's easy to clean
5. Digital functions with LED display
6. Tough SS Handle
7. Adjustable temperature knob
8. Auto shut-off feature
9. Made of high-quality ceramic infrared heating element

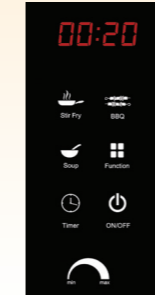
KNOW YOUR PRODUCT



ITEMS IN THE BOX

- | | | |
|----------------------------------|---|-----|
| 1. KENT Sunstar Infrared Cooktop | : | 1 N |
| 2. Grill Stand | : | 1 N |
| 2. User Manual | : | 1 N |

OPERATION PANEL



HOW INFRARED COOKTOP WORKS

Infrared cooktops are made from quartz infrared heating lamps in a corrosion-protected metal disc. The lamps are usually surrounded by radiant coils to emit even radiant heat. This radiant heat transfers direct infrared heat to the pot. Infrared cooktops have 3 times higher efficiency over solid electric coils.

USING YOUR INFRARED COOKTOP

After the device has been turned on, select the appropriate function for your cooking. You can choose from a selection of pre-set menus.

PRE-SET MENUS

PARAMETER	POWER/TEMP. LEVEL	SETTING
STIR FRY	2000 W	Adjustable Setting Timer & Power 200W-2000W
BBQ*	550° C	Adjustable Temperature 60°-700° C
SOUP*	600° C	Adjustable Setting Timer & Temperature 60° C-700° C
FUNCTION	2000 W	Adjustable Setting Timer & Power 200W-2000W

***The appliance is designed to go upto 700° C but it is advisable not to go beyond 550° C Timer : 1 Minute to 3 Hours.**

- **STIR FRY**- This is a function designed for cooking vegetables etc. During cooking, the heat and time can be adjusted with the help of the knob.
- **BBQ**- This function is used for making barbecue or grilling food. Select the BBQ function. Heat and time can be adjusted with the help of the knob.
- **SOUP**- Take 4 cups of soup stock in a pan. Select the soup function. Heat and time can be adjusted with the help of the knob.
- **FUNCTION**- This operation is used when you want to set manually as per the requirement of the recipe to be made.

ADJUSTABLE SETTINGS

- **TIMER**-The cooking can be set to a desired time with the help of the timer. Rotate the knob left or right to decrease or increase the time, according to your requirement. Once set, the display would flash the set time and then begin the countdown. After the set time elapses the cooktop function will automatically switch off but the fan will keep running to cool down the unit.
- **HEAT ADJUSTMENT**-The infrared cooktop automatically sets to the required temperature in case of pre-set functions. However, it is possible to manually adjust it as per the requirement.

INSTRUCTIONS FOR USING KENT SUNSTAR INFRARED COOKTOP

1. Before using, please check if the power plug connects well with the power outlet.
2. Before placing the pot on the infrared cooktop plate, please clean up water stains, oil spots or any other adherents dirt from the outside surface of the pot and cooktop plate.
3. Please put the pot to be heated on the central part of the infrared cooktop. Do not put an empty pot on the cooktop plate to be heated. Place suitable cooking utensils on the centre of the top plate.

Note: Please do not rinse it with water

- For oil spots on the cooktop plate, wipe the cooktop plate by using a soft moist cloth with a little toothpaste or mild detergent. And then use a soft moist cloth to wipe it until no stain remains.
- When not using it for a long time, please disconnect the power plug from the power outlet and protect the infrared cooktop from any dust or bugs.

WARNING

1. Overheat Protection: The unit is equipped with overheat protection. If the pot or pan gets too hot, the unit will switch off automatically, and the display will show "HOT". At this time, all functions are disabled. After few minutes, the appliance is ready to use again.
2. This appliance is liable to get hot during usage.

SUITABLE COOKWARE

1. Usable utensils

Steel, cast iron, enameled iron, stainless steel, flat-bottom pan / pots with diameter form 12 to 26 cm.



2. Non-usable utensils

Heat-resistant glass, ceramic container, copper, aluminum pans/pots, round bottom pans/pots with bottom measuring less than 12 cm



TIPS

1. Choose compound pans as the device won't function with thinner pots.
2. To avail the preset functions, it is advised to cook suitable amount of food.

IMPORTANT SAFETY INSTRUCTIONS

When using an electrical appliance, basic precaution should always be followed, including the following:

1. Unplug when not in use and before servicing.
2. To reduce the risk of electric shock, do not use near or on wet surfaces.
3. Use the appliance only as described in the manual.
4. Do not use the appliance if cord or plug is damaged or worn out. Replace the damaged cord or plug immediately.
5. Do not try to service the appliance on your own. Send it to an authorised service centre only.
6. Keep the cord away from heated surfaces.
7. Always unplug by pulling the plug and not the cord.
8. To avoid electric shocks, do not use the appliance with wet hands.
9. Turn all controls off before unplugging.
10. This appliance is suitable for indoor use only.

11. Keep away from children.
12. The appliance is not designed to be used by people, who are physically or mentally disabled or mentally handicapped or lack relevant experience and knowledge, unless a person responsible for their safety is present for supervision or guidance.

CLEANING & MAINTENANCE

1. Switch off and unplug the appliance before cleaning it.
2. Wait till the plate of the infrared cooktop has cooled down and then start cleaning.
3. Wipe the main unit with a moist cloth and non-abrasive liquid cleaner. Dust in the air inlet and outlet can be cleaned by using a soft brush.
4. Do not immerse the appliance in water or any other liquid.
5. Never put any part of the appliance in the dishwasher.
6. Ensure that the appliance is completely dry before storing it.

PRECAUTIONS

1. Do not disassemble, repair or alter the machine on your own. It may cause appliance failure or breakdown.
2. The input voltage must not exceed the rating; it might damage the appliance.
3. Unplug before cleaning / moving the appliance.
4. Do not use the appliance with damaged power cord or plug.
5. Do not install the machine near any heat source, e.g., heater.
6. If the appliance is not in use for a long time, unplug it.
7. Do not sit/stand on or shake the appliance.
8. Do not use the appliance when it is in an inclined position.

TROUBLESHOOTING

TROUBLE CODE	POSSIBLE REASONS	SOLUTION
E1	The voltage is too low	Check whether the input Voltage is lower than 85V
E2	The voltage is too high	Check whether the input Voltage is higher than 275V
E3	Due to short circuit, the sensor of the heating plate stops working	Contact authorised service centre
E4	Due to an open circuit, the sensor of the heating plate stops working (Detect a minute later)	Contact authorised service centre
E5	Air intake or the air vent is blocked	Clear the surroundings of the infrared cooktop and remove anything
E6	The fan stopped working due to an open circuit	Contact authorised service centre

TECHNICAL SPECIFICATIONS

Product Name	KENT Sunstar Infrared Cooktop
Brand Name	KENT
Product Code	116157
Net Weight	2.10 kg
Input Power Supply	Single Phase 230 V AC, 50 Hz. Class 1
Total Power Consumption	2000 W
Temperature Adjustment	60°C - 700°C
Product Dimensions (LxWxH)	425 x 298 x 61 mm