

# KENT DIAMOND



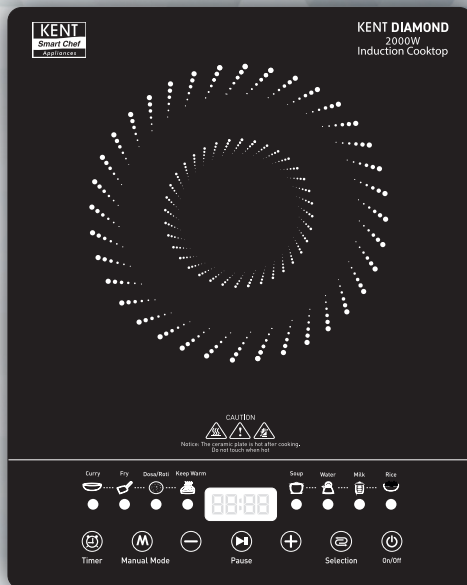
## INDUCTION COOKTOP - 2000 W

Safe | Fast | Economical Cooking

**KENT**  
*Smart Chef*  
Appliances

HOUSE of PURITY

- ★ FEATHER TOUCH BUTTONS
- ★ 8 PRESET MENUS
- ★ MILK BOILING FUNCTION
- ★ KEEP WARM FUNCTION
- ★ TURBO COOKING
- ★ 2000 W POWER



# 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 DIAMOND INDUCTION 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 the robust build and high quality, 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 Diamond Induction Cooktop .....	1
3. Know Your Product .....	1
4. Items in the Box .....	2
5. Operation Panel Explained .....	2
6. Instructions for using KENT Diamond Induction Cooktop.....	2
7. Warning .....	2
8. Suitable Cookware .....	3
9. Tips.....	3
10. Important Safety Instructions .....	3
11. Cleaning & Maintenance .....	4
12. Precautions.....	4
13. Troubleshooting .....	5
14. Technical Specifications .....	5

## INTRODUCTION

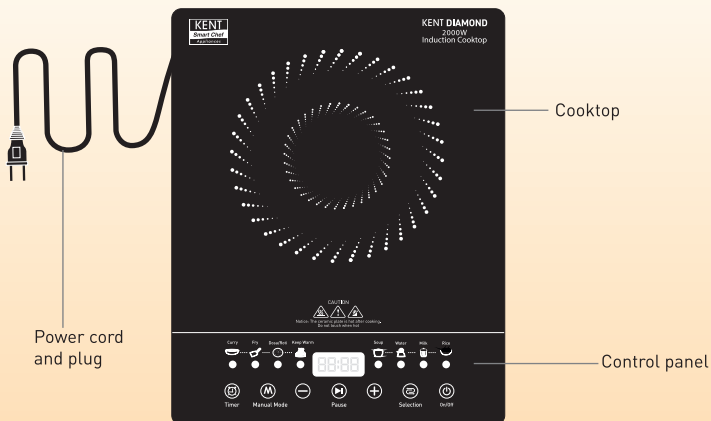
We, at KENT, have always believed that a clean and healthy life is the right of every individual. This ethos is what made us embark on the journey to develop innovative solutions for purifying the water we drink, the vegetables and fruits we eat, the homes that we live in and the air we breathe.

Use of innovative technology and the support of a competent service network, have enabled us to create a brand which has become synonymous to well-being. Continuing with this tradition, we now present the KENT Diamond Induction Cooktop, an environment friendly kitchenware developed on advanced induction technology. This product is of international standards and safer than using traditional gas stoves or electrical cooker, for any kind of cooking. This is a portable product for indoor use and works silently & efficiently.

## FEATURES OF KENT DIAMOND INDUCTION COOKTOP

- Feather touch buttons
- 8 preset menus
- Milk boiling function
- Keep warm function
- Turbo cooking
- 2000 W power

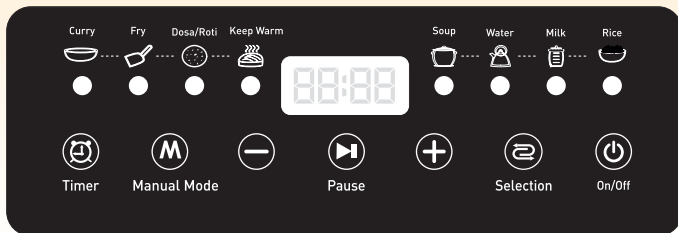
## KNOW YOUR PRODUCT



## ITEMS IN THE BOX

- |                           |   |     |
|---------------------------|---|-----|
| 1. KENT Induction Cooktop | : | 1 N |
| 2. Warranty Card          | : | 1 N |

## OPERATION PANEL EXPLAINED



Automatic Functions Include: Curry, Fry, Roti, Keep Warm, Soup, Water, Milk and Rice. Selecting any one of them will start the induction cooktop on a preset mode of temperature appropriate for the specified food item.

The functions are controlled by intelligent technology and uses dynamic control. According to the food, it adjusts the heat, and there is no intervention required.

## INSTRUCTIONS FOR USING KENT DIAMOND INDUCTION COOKTOP

1. Place suitable cooking utensils at the centre of the top plate.
2. Insert the plug into a wall socket, the screen shows "----", touch ON/OFF to switch on, then touch function buttons to select different cooking functions, setting and adjustments.
3. To switch off, touch ON/OFF again then plug out to shut off power supply.

## 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 an alarm will sound. After few minutes, the appliance will be ready for use again.
2. This appliance is liable to get hot during usage.

## SUITABLE COOKWARE

### 1. Usable pans

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



Enameled Iron Pot



Iron or Enameled Iron Pot



Cast Iron Pan



Iron Pot



Deep-Fry Pan



Stainless Steel Pot



Iron Plate

### 2. Non-usable pans

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



Rounded Bottom Pot



Aluminum Copper Pot



Bottom Measuring Less than 12cm



Pot with Stands



Ceramic Pot



Heat-Resistant Glass Pot

## TIPS

1. Choose compound pans as the device won't function with thinner pots.
2. You cannot reset power and timer after selecting the automatic function.
3. 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 the appliance when not in use and before servicing.
2. To reduce the risk of electric shock, do not use the appliance 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 authorized service centre only.
6. Keep cord away from heated surfaces.
7. Do not unplug the appliance by pulling the cord. 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. Wipe the main unit with a moist cloth and non-abrasive liquid cleaner.
3. Do not immerse the appliance in water or any other liquid.
4. Never put any part of the appliance in the dishwasher.
5. 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. If power cord is damaged, replace it with a genuine KENT spare part.
6. Do not install the machine near any heat source, e.g., heater.
7. If the appliance is not in use for a longer time, unplug it.
8. Do not sit on, stand on or shake the appliance.
9. Do not use the appliance when it is in an inclined position.

## TROUBLESHOOTING

TROUBLE CODE	POSSIBLE REASONS	SOLUTION
E1	Plate surface temperature sensor is not connected well, or short-circuited.	Please restart (OFF/ON) the unit once. If the error still exists, please contact the qualified service centre.
E2	The Heat sensor of radiator (IGBT) is not connected well, or short-circuited.	Please restart (OFF/ON) the unit once. If the error still exists, please contact the qualified service centre.
E3	Supply voltage is too high[more than 275V].	Check power supply. Power on after power supply is back to normal.
E4	Supply voltage is too low[less than 85V].	Check power supply. Power on after power supply is back to normal.
E5	The temperature of plate surface is too high.	Please wait for few minutes until the unit cools down.
E7	Coil loose connection	Please contact the qualified service centre.
E8	There is no pot/pan or unsuitable pot/pan on induction cooker.	Change the suitable pot/pan, or contact the qualified service centre.

**Note :** If fan connection is out, machine will get cut off within 3 mins.

## TECHNICAL SPECIFICATIONS

Product Name	KENT DIAMOND INDUCTION COOKTOP
Product Code	116130
Net Weight	1.96 kg
Input Power Supply	Single Phase 230 V AC, 50 Hz. 
Total Power Consumption	2000 W
Temperature Adjustment	80 °C - 270 °C
Product Dimensions (mm)	280 (W) X 350 (L) X 56 (H)



HOUSE of PURITY



Marketed by:

**KENT RO SYSTEMS LTD.**

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Manufactured by:

**KENT RO SYSTEMS LTD.**

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For customer complaints, contact our Customer Care Officer at:

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