

KENT
Health Care
PRODUCTS

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

Made in India

KENT Instant

DRINKING WATER HEATER

KENT
Health Care
PRODUCTS



Instruction Manual



Desired Temp. Selection
45° to 100°C



Desired Water Quantity Output
150ml to 460ml



Digital Touch Panel For
Easy Operation



Child Lock For Safety

INSTANTLY HEATS
PURE WATER TO
HOT WATER

INSTANTLY HEATS
PURE WATER TO
HOT WATER

KENT
Health Care
PRODUCTS

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 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 KENT Instant Drinking Water Heater's performance and that it will serve you and your family's requirements without any compromise.

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

With its robust built and quality, you can look forward to years of trouble-free service. Should you need further assistance, do not hesitate to contact your nearest KENT dealer or branch.

Happy Living!

KENT RO Systems Ltd.



**INSTANTLY HEATS
PURE WATER TO
HOT WATER**

TABLE OF CONTENTS

1. Introduction	1
2. Features of KENT Instant Drinking Water Heater	1
3. Items in the box	2
4. Know Your Product	2
5. How to Operate	3
6. Digital touch screen panel	3
7. How to descale	4
8. Safety Instructions	4
9. Troubleshooting	5
10. Technical Specifications	5

Introduction

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

With the use of innovative technologies, supported by a competent service network, we have been able to create a brand which has become synonymous for well-being and health.

Continuing with the tradition, we now present the KENT Instant Drinking Water Heater, your ultimate countertop solution for instant hot water. Ideal for tea, coffee, or any hot beverage, this innovative dispenser brings convenience and efficiency to your home, kitchen, and office. With its sleek design and user-friendly features, it's a stylish and reliable addition to any space. Make every sip count with the KENT Instant Drinking Water Heater.

Features of KENT Instant Drinking Water Heater

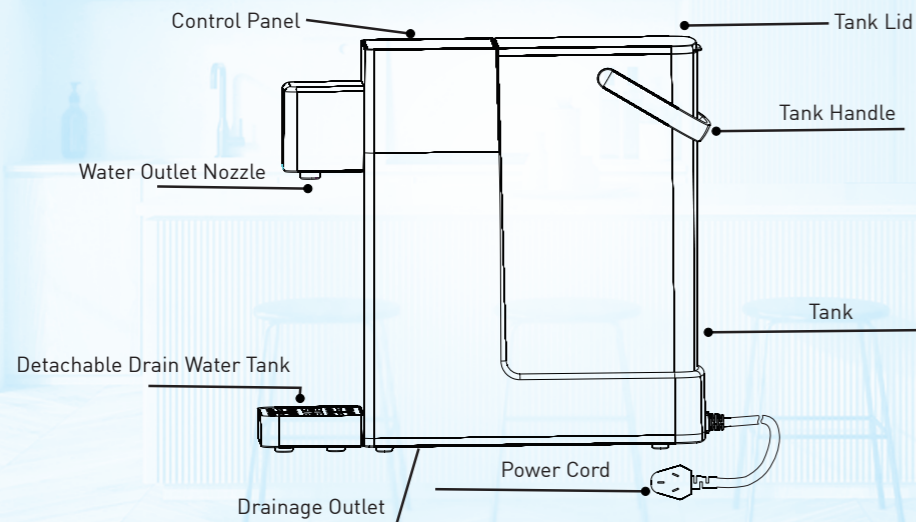
1. Instant hot water, ideal for tea, coffee & hot beverages.
2. Powerful and effective with 2500W.
3. Large capacity water tank of 2.2 L.
4. Digital touch screen panel for easy operation.
5. Desired temperature selection from 45° C to 100° C.
6. Desired quantity output from 150 ml to 460 ml.
7. Safety for children, double click to unlock.
8. Clear water tank to check the water level.
9. Elegant design.

INSTANTLY HEATS PURE WATER TO HOT WATER

Items in the box

- 1. KENT Instant Drinking Water Heater : 1 N
- 2. Water Tank : 1 N
- 3. Water Tank Cover : 1 N
- 4. Detachable Drain Water Tray : 1 N
- 5. Warranty Card : 1 N

Know your product



How to Operate

1. Open the water tank lid and remove the water tank to fill it with purified drinking water.
2. Double tap the "Double click unlock" button to unlock. You will hear a beep sound, indicating that it is unlocked, and the child lock indicator will turn off.
3. After unlocking, press the temperature button to select the desired water temperature. Repeatedly press the temperature button to select from the range of 45° C to 100° C.
4. After selecting the temperature, select the quantity from large cup, medium cup & small cup. It dispenses 360-460 ml for large cups, 250-350 ml for medium cups & 150-250 ml for small cups.

Note: The water output can be influenced with the voltage and room temperature.

Digital touch screen panel



Temperature	Suitable for
100° C	Instant noodles & high temperature tea
85° C	Brewing coffee or black tea
75° C	Mild temperature tea & beverages
65° C	Brewing lemon tea
55-45° C	For making powdered milk or instant drinks



How to descale

1. To maintain optimal performance of this product, it should be descaled every one or two months. It can be more frequent if the water quality is poor.
2. Prepare a descaling solution by mixing 20% edible white vinegar or citric acid (do not use dark vinegar) with 80% warm clean water in a ratio that forms 2 litres of solution. Stir the mixture thoroughly and pour it into the water tank.
3. Heat up the solution and select the water volume and drain the heated solution over the sink.
4. After descaling, add 2 litres of clean water, and let the clean water dispense 1-2 times to get rid of the vinegar smell.

Safety Instructions

In order to prevent damage to the user or others and property damage, be sure to follow each of the following instructions.

1. It is strictly forbidden to use voltage lower than 230V, and the product must be grounded safely and reliably.
2. Except for professional technicians, it is strictly forbidden to disassemble, repair or modify the machine. Otherwise, it may cause abnormal operation, fire, electric leakage and damage.
3. Do not let children use it. Please place it in a place out of reach of children to prevent children from electric shock, burns or other injuries.
4. It is strictly forbidden to turn it upside down, and the body should not be wet or soaked in water. Otherwise, it may cause electric shock or short circuit.
5. Do not add hot water, milk, tea, coffee, wine, juice, etc. other than cold water into the water tank to avoid malfunctions due to abnormal heating or blockage of pipes.
6. Do not damage, bend, pull, squeeze or bundle the power cord, and do not stack heavy objects on the power cord. Otherwise, it may cause fire or electric shock due to damage to the power cord.
7. Do not submerge the machine in water or expose it to water.
8. If the power cord is damaged, it is prohibited to use, and to avoid danger, it must be replaced by a professional from the manufacturer, its maintenance department or similar department.
9. When cleaning the product body, you must unplug the power cord before cleaning.

Troubleshooting

Problem	Reason	Solution
The machine does not work.	The machine is not switched on. The power switch is not connected properly.	Switch on the power according to the normal operation. Plug in the power again.
The dispenser is emitting steam instead of hot water.	The room & water temperature are too high.	Reduce the temperature in the water tank.
The water is not of the desire temperature.	Shortage of water in the tank. Dry-burn prevention is turned off.	Fill the tank with the appropriate water level.
Decreased water output.	Low room temperature tends To reduce the water temperature. The level of scaling is high.	Maintain the temperature and refer to the scale treatment method.

Technical Specifications

Product	KENT Instant Drinking Water Heater
Product code	116156
Net weight	1.80 kg
Power Consumption	2500 W
Water tank capacity	2.2 L
Input power supply	Single Phase 230 V AC, 50 Hz, Class1
IP Rating	IPX0