













# Marketed by: **KENT RO SYSTEMS LTD.**

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#### Manufactured by:

#### KENT RO SYSTEMS LTD.

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# Welcome to KENT

Dear Customer,

Welcome to the world of KENT, a leading brand in the water purification Industry of India. With a KENT product you have all the reasons to smile, because at KENT, we take pride in the quality and laboratory-tested performance of our products.

We are confident that your decision to own a KENT Vegetable Cleaner will go a long way in serving you with pure, fresh and detoxified vegetables and fruits, thus keeping you and your family in good health. We assure that you will be satisfied with its trouble-free performance and quality without any compromise.

This manual is an effort towards acquainting you with the operation and maintenance of **KENT Vegetable Cleaner**. Read the manual carefully before using the product and retain it for future reference. For further assistance, contact your nearest **KENT** dealer or branch.

Best Wishes,

KENT RO SYSTEMS LTD.

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# **KENT Vegetable Cleaner**

The KENT Vegetable Cleaner is an excellent ozonator which removes pesticides, bacteria, viruses and harmful chemicals from the surface of vegetables, fruits, sea food, meat, rice and other eatables, making them fresh and pure.

## **Unit Specifications**



#### Items in the Box

1. The KENT Vegetable Cleaner 1 N 2. Warranty Card 1 N Locating Sticker 1 N 3. Screws 4. 2 N 5. Silicon Rubber Tube 1 N **Bubble Stone** 1 N

#### **Salient Features:**

- Sleek and modern design
- Based on Ozone Disinfection Technology that kills bacteria, viruses, fungus and other pathogens
- Effectively oxidises residual chemicals from surface of meat, vegetables and fruits
- Helps in cleaning antibiotics and hormones that invariably exist in meat, fish and other seafoods
- Does not require any service and change of parts

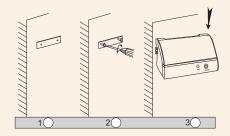
#### **Installation Guidelines**

- 1. KENT Vegetable Cleaner can be placed on a table or mounted on a wall.
- 2. Select an appropriate position for the device.
- 3. The maximum distance between water container and the device should be 0.5 metres.
- Place the hanging board locating sticker on the wall where the device needs to be mounted.
- 5. Drill holes as per the space provided in the sticker.
- 6. Now insert the puff up (screw) bolt and screw in the hanging board on the wall.
- 7. Place the device on hanging board hangers and ensure that it is in a balanced position.
- 8. The device is now ready for use.
- 9. The system and installation needs to comply with state and local laws and regulations.

**Note:** If the wall is not straight or the screws are not properly drilled in an even position, the device might shake and produce strange sounds. In such a situation, place a rubber pad between the device and wall.

Note: Keep the device away from heat or direct sunlight.

# **Wall Hanging Diagram**



### **How to Install a Silicon Tube?**

Insert the hollow end of silicon rubber tube in the nipple located at the back side of the device.







# **Usage Guidelines**

Step 01:

Take a bowl and fill it up with fresh and clean water.



#### Step 02:

Fill the container with the vegetables/fruits to be cleaned. While vegetables and fruits could be cleaned together, do not mix vegetables and meat based products for cleaning.



#### Step 03:

Dip the silicon tube with stone attached to its end in the container.



#### Step 04:

Insert the main plug into the power socket and switch on the power supply.



#### Step 05:

Switch on the machine by turning on power switch (On/Off button). The LED light flashes to indicate that the device is ready to be used.



#### Step 06:

Set the appropriate time (15 or 30 minutes) depending upon the items to be cleaned (Refer chart for further clarification). For meat based products, the applicable time is 30 minutes.



#### Step 07:

The device will automatically stop after the expiry of the set time. Once the device has stopped, remove the stone and throw away the water in the container.



#### Step 08:

Wash the vegetables/fruits in fresh water.



#### Step 09:

The cleaned vegetables/fruits are now ready for consumption. If the cleaned items are not to be consumed immediately, wipe them dry with a clean napkin or tissue paper and store them for later consumption.



**Note:** If the quantity is large, then one can use a bucket as well. But in this case, keep the timer set for 30 minutes.



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# **Ozone Time Setting Chart**

Different food items are required to be purified for different period of time. Please select the appropriate time as per the chart below.

	Vegetables	
Assortments	Time Setting	Benefits
Lotus Root, Taros, Ginger and Bean Sprouts	15 Minutes	Reduces harmful chemicals, odour, bacteria and viruses from vegetables
Onion, Cucumber, Tomato, Cabbage, Radish, Carrot Lettuce, Peas, Leek and green vegetable	30 Minutes	
	Fruits	
Assortments	Time Setting	Benefits
Strawberry, Grapes and Apple	30 Minutes	Oxidizes harmful bacteria, viruses and pesticides from fruits
Lemon, Water Melon, Grapes, Banana, Orange and Salads	15 Minutes	'
	Seafood & Meat	
Assortments	Time Setting	Benefits
Crab, Squid, Shark/ Ray Fish, Squid Prawns, sprats and meat	30 Minutes	Eliminates deadly pathogens, smell, and germs from seafood and meat
	Cereals	
Assortments	Time Setting	Benefits
Rice, Barley,	15 Minutes	Removes pesticides,
Oats, Pulses and Grains		cysts and germs from the cereals

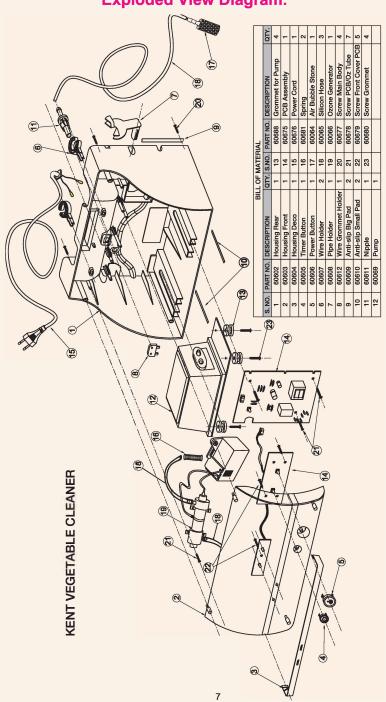
# **Troubleshooting**

No.	Breakdown	Reason and Troubleshooting
1.	The LED Light is not flashing and the device is not functioning	Ensure that the plug has been properly connected to the power supply and the on/off switch has been pressed properly.
2.	Amplitude vibration and loud noise	If the device is being used in an upright position, then it should be kept at a 5mm distance from the wall. Drill the screws (on the wall) in an even position. If it is not possible, then place a rubber pad between the device and wall.
3.	Weak output pressure	Make sure that the Silicon Tube is fully connected and is not bending.

## Caution

- 1. Do not spray ozone air directly on your face.
- 2. For preventing the adverse water flow and optimum utilisation of ozone, assure that the device has been placed at a higher level than the water tub.
- 3. Do not spray water on the device to prevent damage, fire and electric shocks.
- 4. Keep the device away from heat or high temperatures.
- 5. Do not use the device in an airtight room.
- 6. Keep the device away from children.
- 7. The device uses high voltage current. Please do not open and repair it by yourself.
- If the device breaks down. Do not try to repair the device by yourself.
- 9. Remember to clean the device with a soft, dry fabric on a weekly basis.
- 10. Unplug the device if you are not using it for a long period.
- 11. Refer to the above items for cleaning and maintaining the device.
- 12. This appliance is not to be used by children or any person with reduced physical, sensory or mental capability or lack of experience and knowledge, unless they have been given supervision or instructions.
- 13. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

# **Exploded View Diagram.**



# **Technical Specifications**

Product	Vegetable Cleaner (Counter-Top)
Product Code	111022
Product Generic Name	Vegetable Cleaner
Product Colour	White
Voltage	Single Phase 220-240 V AC, 50-60 Hz.
Rated Power Dissipation	13W
Time Setting	15 min-30 min.
Ozone Output	200 mg/hr.
Size (mm)	260 (L) x 145 (W) x 150 (H)
Weight	1.7 kg
Noise	≤ 45 dB (A)
Output Pressure	≥ 0.15 kg/ cm²
Condition Temperature	0°C ~ to 40° C