DIGITAL POWER BLENDER & GRINDER

High Speed Power Blender & Grinder for Smart Kitchen



Instruction Manual





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 **KENT Digital Power Blender & Grinder's** performance and that it will serve you and your family's need without any compromise.

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

With the robust quality, you can look forward to years of trouble-free service.

To ensure that the warranty of your appliance is effective, it is important that you fill up the enclosed warranty card and mail it to us within 15 days of purchase.

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

Bon Appepite!

KENT RO Systems Ltd.

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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 air that 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 the tradition, we now present the **KENT Digital Power Blender & Grinder**, a new age high speed blender that will work like magic for your kitchen.

KENT Digital Power Blender & Grinder is not your ordinary kitchen appliance. In fact, it's a power house and time saving appliance. Unlike bulky blenders and unwieldy food processors that most of us only pull out of storage for specific recipes and special occasions, KENT Digital Power Blender & Grinder is so versatile and easy to use that you'll put it to work every single day, for preparing every single meal.

With this appliance you can make juice, smoothies, dosa batter, and even explore other recipes without any trouble.

Best of all, it saves your time as it does almost any job in the kitchen in a matter of minutes!

FEATURES OF KENT DIGITAL POWER BLENDER & GRINDER

- 4 preset functions to grind, prepare smoothies and juices
- High speed operation runs at 28000 rpm for effortless grinding and blending
- Preset menu options with delay time start for extra convenience
- Multi speed operation with feather touch control
- Preparing dosa-batter using conventional mixers is time consuming,
 KENT Digital Power Blender & Grinder does it in a few minutes
- High speed rotation crushes ice in a matter of seconds for delicious milk shakes, smoothies or cold drinks
- Single jar for wet & dry grinding
- Protection from overheating and overcurrent
- ABS material body with stainless steel cladding
- Blades made of high grade carbon stainless steel for high durability
- 2 L jar capacity

KNOW YOUR PRODUCT



ITEMS IN THE BOX

KENT Digital Power Blender & Grinder : 01 No.
 Plastic Jar with Lid : 01 No.
 User Guide : 01 No.

USING KENT DIGITAL POWER BLENDER & GRINDER

- 1. Remove any stickers that might prevent from operating the unit.
- 2. Check the unit for damages. Do not use in case of any damages.
- 3. Before switching on the appliance, make sure that your home's main voltage corresponds to the unit's operating voltage.
- 4. Clean the parts of the KENT Digital Power Blender & Grinder before using the appliance for the first time (see 'Cleaning & Maintenance' section).
- 5. Make sure all parts are completely dry before you start using the appliance.

OPERATION PANEL EXPLAINED

KEY	FUNCTION		
ON/OFF Start	This key is to start or stop the appliance	To start or stop the blender, touch the key once	
Pulse	This key makes the appliance run at maximum speed for quick mixing	Touch & hold the key continuously to run the appliance in short bursts	
Function Select	This key allows you to toggle between functions	To select a desired function, touch the key as described. The selected function will light up	
Juice	Press once to select Juice		
Smoothie	Press twice to select Smoothie	Once the desired function is selected, touch the start key once	
Dosa	Press thrice to select Dosa	the start key office	
Clean	Press 4 times to select Clean		
+ Time -	The + and – keys allow to adjust time	Touch the key to set time. The time can be set between 5 seconds to 5 minutes	
+ Speed -	The + and – keys allow to adjust speed	Touch the key to adjust speed. There are nine levels of speed from p1 to p9 with p9 being the maximum speed.	

PRESET KEYS EXPLAINED

	PRESET MENU	
Juice	The key is preset for Juice preparation. Add ingredients in the jar and select Juice by pressing the function key once. Press the 'start button'. The appliance will automatically switch off after the end of the time.	
Smoothie	The key is preset for Smoothie preparation. Add ingredients in the jar and select Smoothie by pressing the function key twice. Press the 'start button'. The appliance will automatically switch off after the end of the time.	
Dosa	The key is preset for Dosa preparation. Add ingredients in the jar and select dosa by pressing the function key three times. Press the 'start button'. The appliance will automatically switch off after the end of the time.	
Clean	The key is preset for Cleaning the jar. Add half a cup of water in the jar. Select by pressing the function key four times and press the 'start button. The appliance will automatically switch off after the end of the time.	

HOW TO OPERATE

- 1. Clean the parts before using
- 2. Add ingredients in the jar
- 3. Close with lid and mount it on the main unit
- 4. Switch 'ON'
- 5. In a few minutes, the preparation would be ready

RECIPES & TIPS

Dosa Batter

Ingredients:

- 1. Whole skinned urad dal: 1 Cup
- 2. Rice: 2 cups
- 3. Salt: As required
- 4. Water: As required

Method:

- 1. Mix dal and rice and let it soak in water overnight.
- 2. Add soaked dal, rice and water in the jar and grind it to a right consistency.
- 3. Pour the batter in a large bowl. Mix salt and let it ferment for 5-6 hours.
- 4. Once the batter is ready, make delicious dosas.

Besan Batter

Ingredients:

- 1. Overnight soaked chickpeas: 2 Cups
- 2. Water: As required

Method:

- 1. Put the chickpeas and required amount of water into the blender and grind for 2 minutes or as required.
- 2. Fresh besan batter will be ready for recipes like chillas, pakoras or dhoklas.

Smoothie

Ingredients:

- 1. Fruits of your choice: 2 Cup chopped
- 2. Water or Milk: 1 Cup
- 3. Ice cubes : 1 Cup

Method:

- 1. Add the chopped fruits, water or milk and ice in the jar
- 2. Secure the lid firmly and press the 'Smoothie' button
- 3. Press start and the smoothie would be ready in few seconds

CLEANING & MAINTENANCE

- Switch off and unplug the appliance before cleaning it.
- Remove the lid and clean the jar with a solution of lukewarm water & soap.
 Use a cleaning brush; never use scouring pads to clean it.
- Wipe the main unit with a moist cloth and non-abrasive liquid cleaner.
- Do not immerse the appliance in water or any other liquid.
- Never put any part of the appliance in the dishwasher.
- After cleaning it thoroughly, dry it using a soft cloth.
- Ensure that the appliance is completely dry before storing it.

Note: Never immerse the motor unit of the blender in water, nor rinse it under a tap. Wipe it with a dry cloth.

PRECAUTIONS

- Do not disassemble, repair or alter the machine on your own. It may cause appliance failure or breakdown.
- The input voltage must not exceed the rating; it might damage the appliance.
- Unplug before cleaning/moving the appliance.
- Do not use the appliance with a damaged power cord or plug.
- Please do not use the appliance near heater.
- If the appliance is not in use for a longer time, unplug it.
- Do not use the appliance when it is in a recumbent or inclined position.

IMPORTANT SAFETY INSTRUCTIONS

When using an electrical appliance, basic precautions 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 authorized service center only.
- 6. Keep the 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. Keep hair, loose clothing, fingers and all parts of body away from moving parts.
- 10. Turn all controls off before unplugging.
- 11. This appliance is suitable for Indoor use only.
- 12. Keep away from children.

TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
The appliance does not start.	There is a connection problem.	Check if the appliance is connected to the mains and if the plug is inserted firmly into the wall socket.
	The appliance is defective.	Switch off the appliance and unplug it. Go to the nearest KENT authorized service centre for assistance
The appliance suddenly stops working while running.	The appliance has overheated.	Let the appliance cool for 20 minutes before attempting to restart it.
	The appliance is overloaded.	Remove some ingredients, add some water and try again.
	The appliance is defective.	Switch off the appliance and unplug it. Go to the nearest KENT authorised service centre for assistance.
	Jar is not placed properly.	Reposition the jar in the correct position.
The appliance makes lots of noise.	Blender's inner drive is broken.	Switch off the appliance and unplug it. Go to the nearest KENT authorised service centre for assistance.
Motor does not work properly.	Appliance is defective.	Switch off the appliance and unplug it. Go to the nearest KENT authorised service centre for assistance.
	Blades are not installed properly.	Reinstall the blades correctly. If problem persists, replace blades.

TECHNICAL SPECIFICATIONS

Model Name	KENT DIGITAL POWER BLENDER & GRINDER
Model Number	116027
Net Weight	6.22 kg
Motor Speed	28,000 rpm
Input Power Supply	Single Phase 220 V, AC 50 Hz.
Total Power Consumption	2500 W
Jar Capacity	2 L







Imported & Marketed by: KENT RO SYSTEMS LTD. A-6, Sector-87, Noida-201301

For customer complaints, contact our Customer Care Officer at: E-6, 7 & 8, Sector-59, Noida, U.P.-201 309, India. Call: 092-789-12345 E-mail: service@kent.co.in or visit us at www.kent.co.in