

TECHNOLOGY DEVELOPED BY

"BHABHA ATOMIC RESEARCH CENTRE"

(COUNTRY'S MOST TRUSTED RESEARCH INSTITUTE)

WATER PURIFIER

SALIENT FEATURES

- Doesn't need electricity, No AMC required.
- Ultra filtration Membrane of 0.01 micron, manufactured using patented technology of "BARC" removes not just Bacteria but finest Viruses also.
- Use of NSF 61 certified Activated Alumina to remove excess Fluoride from feed level of upto 5 ppm to a level 1. ppm per Indian standard. It also removes Heavy Metals, Nitrates and Arsenic like dangerous elements from water.
- Coconut Shell Activated Carbon removes foul odor from water.
- Removes complete turbidity to produce crystal clear water.
- Acts as dead-end device hence not even a single drop of water is wasted unlike RO systems.
- It is almost maintenance free except occasional cleaning of superfine solids deposited on the surface. This doesn't take more than 5 minutes.
- Tested in reputed laboratories like Halfkine institute, Ramkrishna Bajaj testing center and PAPL testing laboratory.
- Affordable with low initial investment & negligible running cost.



SIMPLIFY LIFE



GAS GEYSER

ECONOMIC

- Approx 4 times cheaper to run than electric geyser.
- One LPG cylinder provides approx 7000 ltrs hot water with 88% energy efficiency
- Winter/summer knob for Gas Saving.

SAFE

- No electricity required, no risk of shock
- HIGH TEMPERATURE SAFETY, shuts off the gas when water is overheated
- ANTI DRY BURNING DEVICE, shuts off gas when water flow cuts off
- FLAME FAILURE SAFETY, gas supply shuts off if flame goes off
- CHILD LOCK to prevent mishandling by kids
- TEMPERATURE ADJUSTMENT as per the requirement
- 20 minutes Built in timer.
- Double igniter system ensures dependable performance.

QUALITY

- Heavy heat exchanger for longer product life.
- Eco-Friendly: No sound and it ensures minimum emission of harmful gases
- Better Aesthetics: sleek design and striking features.
- Truly world class product with prompt after sales service

THE ENERGY SAVINGS CALCULATIONS- LPG VS ELECTRICITY
FOR 100 LTRS, 25°C TEMPERATURE RISE

Operating Parameters	DOMESTIC	
	Gas Geyser	ELECTRIC Geyser
Required Energy	2500 K. Cal @88% efficiency	3350 K. Cal @75 % efficiency
Consumption of Fuel	0.210 kg	3.89 kwh*
Cost of Fuel	Rs.20.84*/kg	Rs. 3.69**/kwh*
Daily Expense	0.210 x 20.84 = Rs. 4.37	3.89 x3.69=Rs. 14.35
Monthly Expense	4.37 x 30 = Rs. 131.10	14.35x30=Rs.430.50
Yearly Expenses	131.10 x 12= Rs. 1,37.20	430.50x12=Rs.5,165.00
Savings	Rs.3,592.50 Approx. 70%	---
Time Taken to Heat Water	Instant	20 Mins. +

* Average Cost of LPG ** Average Cost of Electricity



VEGETABLE & FRUIT DISINFECTOR

(OZONIZER)

Ozone output of 400 mg/hour removes 80% to 95% Pesticides, Antibiotics & hormones from fruits , vegetables and meat. Kills 99% living micro-Organism, viruses & germs.

USAGES

- Disinfects vegetables and fruits, Eliminates Pesticides and Insecticides
- Eliminates Germs, Bacteria, Hormones and Antibiotics in meat and fish.
- It can wash eatables, and can disinfect kitchen utensils or appliances.
- Sterilizes Baby's or Infant's utensils, clothes, appliances and toys.
- Wounds and cuts can be treated with ozonized water for faster relief.
- Kills all germs & remove chemicals from water, purifies it and increases the oxygen content in the water.
- Removes odors & disinfects refrigerator or any room.
- Can be used in office and home for air purification or air sterilization.

Prevention is better than cure, we cant avoid highly dangerous doses of pesticides, insecticides, antibiotics and growth hormones from fruits, vegetables and meat that we and our family consume everyday. Now we have a solution to remove these highly hazardous chemicals, germs, bacteria and viruses from the food before we consume.



INDUCTION COOKER

ECONOMIC

- Cheaper than gas, consumes less power & time.
- 94% energy efficiency compared to gas (approx. 55%)
- Reduces effective cooking time nearly to one third.

SAFE

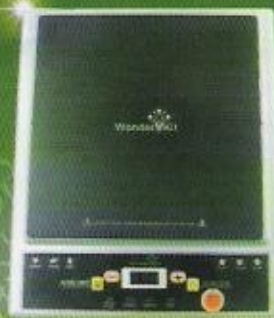
- NO burn – No shock – No smoke & no heat
- Auto pan detection & auto power off, if there is no pan
- Special alarm signal to avoid accidents
- Seals nutrients into the food.

QUALITY

- Heavy duty coil and toughened ceramic glass for longer life
- Doesn't heat up surroundings. Can cook food with fan or ac on
- Elegant & sleek modern look, ideal for homes & offices.

Traditional cooking methods lose 50% to 60% heat they produce before the energy begins warming up your food. Some of it is absorbed by the cook top surface & the majority of it escapes into the surrounding air.

An induction model other hand 90% to 94% of its energy to your food, that means you'll use much less energy and pay lower bills.



OORJA SOLUTIONS

Gr Flr 6, Anant Bhuvan CHS, Veer Savarkar Rd.,
Three Petrol Pump, Thane (W) 400602.

Mobile : 9324360006

Tel.: +91-22-25382070, 65276808

Email: response@oorjasoluion.com Website: www.oorjasolution.com