



ECO-MINI PELLET STOVE

GHAR JAISA SWAD, BINA DHUYE KE SAATH



WHAT MAKES IT SPECIAL



Authentic chulha taste at home



Smokeless & clean cooking



Works on affordable biomass pellets



Perfect for home, terrace & picnics



Safe & easy to use



WHY EVERY HOME SHOULD HAVE A ECO-MINI PELLET STOVE

Better for Your Family, Better for the Planet.



Authentic Taste

- Enjoy food cooked the traditional way — richer flavour, better aroma.



Eco-Friendly

- Runs on biomass pellets — no gas, no smoke, no pollution.



Cost Effective

- Pellets cost much cheaper than LPG



Multi-Use

- Use it in: Kitchen / Balcony / Terrace Picnics & outings



Backup Solution

- Perfect when LPG runs out suddenly.

THE SAVINGS ADVANTAGE

Save Money with Every Meal!

- **Economical Fuel:** Biomass pellets are significantly cheaper than LPG.
- **High Efficiency:** 1.5 kW output ensures faster cooking with minimal fuel consumption.
- **Durability:** Crafted from high-quality stainless steel and galvanized iron for years of use.

PERFORMANCE & PORTABILITY

- **Lightweight & Portable:** Easy to carry for garden parties, patios, or indoor kitchens.
- **Battery Power:** A single charge gives you 15 hours of cooking (up to 10 cycles).



HOW TO USE

Step 1: Place the stove properly

Step 2: Fill the pallet up to the top holes

Step 3: Add kerosene/turpentine/diesel

Step 4: Light the pallet with a matchstick

Step 5: After 1 minute, the stove is ready to use

PRODUCT HIGHLIGHTS:

- ✓ • Smokeless operation
- ✓ • Battery-powered airflow system
- ✓ • Up to 15 hours battery backup
- ✓ • Durable & long-lasting build
- ✓ • Portable & easy to carry
- ✓ • Authentic traditional taste
- ✓ • Saves money



DO'S & DON'TS

Category	✅ DO (Best Practices)	❌ DON'T (Strict Prohibitions)
Ignition & Start-up	Use only Kerosene, Diesel, or Thinner to light the stove.	NEVER use petrol, naphtha, spirit, alcohol, or hand sanitizer
Cooling & Fan	Keep the fan running until the fire is completely out and the stove is back to room temperature.	NEVER switch off the fan while there is still fire or the stove is hot; this will burn the internal fan and wiring.
Usage Intervals	After using the stove for 70 minutes, let it cool down to room temperature before starting the next round or use.	DO NOT use the stove for more than 2 hours continuously; doing so will damage the combustion chamber and ash bowl within two to three months.
Cleaning	Clean the exterior with a damp cloth followed by a dry cloth.	DO NOT wash the stove with running water or submerge it
Extinguishing Fire	Use the provided hook to remove the ash bowl and pour water on the ash outside the stove.	DO NOT pour water inside the stove to extinguish the fire
Fuel Management	Add small amounts of pellets gradually to extend your cooking time beyond 1 hour	DO NOT overload more than 750 grams of pellets at a single time
Safety	Use Agneekaa biomass pellets or pellets from authorized sellers	NEVER use charcoal, wet wood, plastic, or trash as fuel; use only Agneekaa biomass pellets or authorized sellers

Eco-mini pellet stove

TECHNICAL SPECS

- Weight: 5.50 kg.
- Dimensions: length 295 mm x width 275 mm x height 275mm.
- Gross weight with corrugated box: 6.00 kg.
- With box size: Length 315mm x width 295 mm x height 295 mm.
- Battery: Li Fe PO4, 6.4 volt Dc. Pack of 2 cell with inbuilt bms.
- Charger 7.5 volt 1 amp.

(Technical specs may change as per the availability of the components)

FAQ

Q: Is Eco-mini pellet stove an electric stove?

- No, it uses biomass pellets as fuel, not electricity.

Q: What fuel does it use?

- Biomass pellets, which are eco-friendly and carbon-neutral. They are made from agricultural waste like cotton stalks, pigeon pea stalks, and paddy straw.

Q. Can I use pellets other than Agneekaa Biomass Pellets?

- We recommend using Agneekaa Pellets for best output but you can also purchase it from our authorized sellers.

Q: How much fuel is required for cooking?

- 150 gm → ~15 minutes
- 400 gm → ~30–40 minutes
- 700 gm → ~60–70 minutes

Q: Is it safe to use at home?

Yes, it is completely safe and made specially for homes:

- ✓ No gas leakage risk
- ✓ No cylinder explosion risk
- ✓ Stable and durable design

FAQ

Q: Can the stove be turned off once lit?

- No, it's a batch-type stove, it cannot be turned off immediately. You will need to wait till the entire fuel runs out.
- Fill less pellet in the stove when cooking for lesser duration

Q: How can I extend my cooking time?

- You can extend the duration by adding small amounts of biomass pellets in interval once the initial batch starts to run low. This allows you to continue cooking for several additional hours as needed.

Q: Is Agneekaa Eco-mini pellet stove Smokeless ?

- All Agneekaa stoves are Smokeless due to the micro-gasification clean combustion technology. Negligible smoke during ignition

Q: How long does it take to charge the battery?

- It requires 4 hours of continuous charging to reach 100%.

Q: Can I use stove while battery is being charged?

- Yes

Q: How long does the battery last on a single charge?

- Up to 15 hours, enough for 10 to 11 cooking hours

Q: What is the capacity of the Eco-mini pellet stove?

- The commercial model is designed to cook for 5 to 25 people.

Q: What maintenance is required?

- Very minimal: Wipe with a damp cloth
- Do not wash with water

ORDER NOW & EXPERIENCE THE DIFFERENCE

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