



LITTLE CRACKER
TINY SPACE HEATING

WOODY - User Instructions



Manufactured by **Shed 22 Limited**
Darfield – New Zealand

Email: sales@littlecracker.co.nz
Website: www.littlecracker.co.nz



Introduction

Thank you for purchasing your new solid fuel burner. With the correct installation and by following some basic use and care instructions it will provide you with many years of excellent service.

As with any burner it is important from a performance and safety viewpoint that a good deal of consideration be given to the placement of the unit within your camper, dwelling, caravan, or boat. This unit will generate a surprising amount of heat so please be sure to follow our guidelines and locate it well clear of combustible materials. Our clearance measurements should be viewed as a minimum safety requirement. (See installation instructions).

Generally, the daytime living area will be the most suitable spot especially if you are intending to make use of the fires cooking capabilities.

2 Year Warranty

Your new burner is guaranteed against any defects in materials or workmanship for 5 years when installed in a dwelling, 2 years if installed in a motorhome.

This warranty does not cover knobs and glass and is void if the log burner is subject to misuse or neglect. We will not cover any log burner that is rusted due to burning driftwood.

In the unlikely event of any problems please contact us in one of the following ways and we will endeavor to remedy your problem quickly and efficiently.

Phone: 03 3136271 or 0274743322

E-mail: sales@littlecracker.co.nz

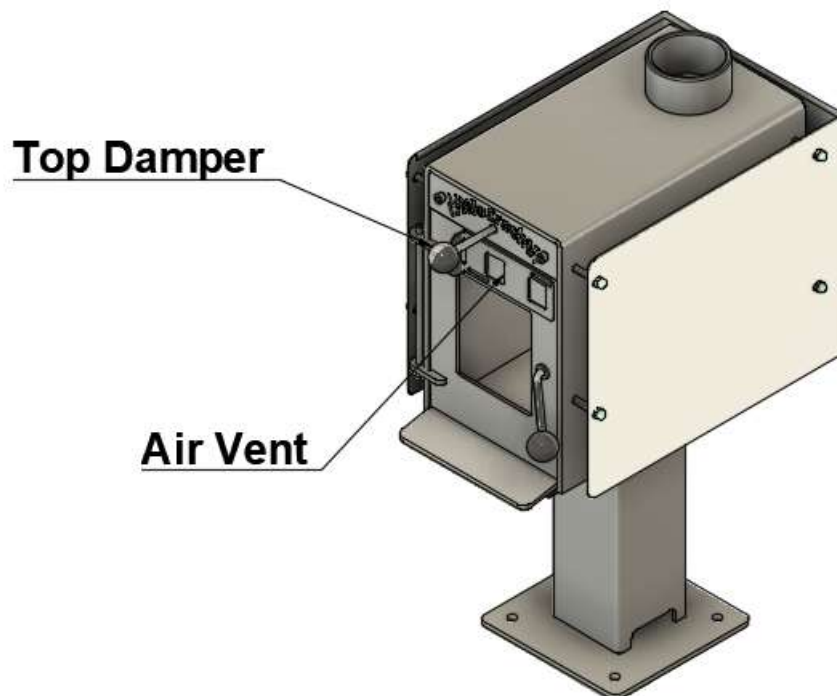
We would also appreciate your feedback, comments, tips and suggestions as we are constantly striving to improve our products.



CAUTION: On first use please have adequate ventilation - the paint will bake and will give off smoke and fumes for the first hour or two. Avoid breathing these fumes.

We recommend lighting your log burner during the day when you can open all windows and provide good ventilation.

- Your new burner is manufactured from heavy gauge mild steel with vents made from stainless steel. The paint used on the main stove body is Heat Resistant Matt Black Metallic which should be available from your local hardware store if required for touch-ups. The roof cowl and flue are all stainless steel and will provide years of trouble-free operation.
- It is normal to experience some paint smell the first few times the burner is used but this will disappear. You should endeavor to provide extra ventilation until this goes away.
- Your wood burner is designed to burn wood only and will provide excellent heating with this fuel.





Cooking

- The top of your burner makes an ideal cook top for boiling the kettle or with appropriately sized saucepans for food cooking / heating.

Cleaning

To maintain the new appearance of your burner we recommend the following simple cleaning steps be followed.

- Clean cook top after cooking as moisture may cause corrosion.
- Polish stainless parts as necessary.
- Use Heat Resistant Matt Black Metallic on exterior as required.
- Check flue for obstructions, particularly if unit has not been used for a long period.
- Empty ash as required.
- If any loss of performance or smoke comes out from combustion area, then the top 1m of flue will need cleaning.
- When cleaning the flue, ensure the **Top Damper** is pulled out (open) to allow soot to fall into firebox.

Important!

- **Regardless of the fuel type you are using it is imperative that the vents are fully closed when your mobile home is on the move.**
- **Ensure the Top Air Damper is pulled out (open) when first lighting the fire and when opening the door.**

Wood Burning

- Start your fire in the normal manner, using firelighters, kindling and **dry** wood. When lighting the fire or opening the door you should open the **Top Damper** to prevent smoke from coming out the front door. The **Top Damper** should be closed during normal operation. The burn rate is controlled by adjusting front **Air Vent**. A little practice will be required to determine the optimum setting, which varies from one burner to the next due to the variations in installation, venting etc. You will soon be able to maintain the desired heating level for your own comfort and to optimize fuel use.
- **DO NOT USE DRIFTWOOD as the salt contained will rust your burner.**



Caution!

- **This unit burns oxygen, as all combustible fires do - be sure to provide adequate ventilation to ensure safe operation.**
- **Heat rises – be careful what you place above this unit.**
- **Do not let flammable material come in contact with the unit or flue when it is in operation.**
- **Ensure fuel is dry to maintain optimum performance and avoid premature corrosion in the firebox.**
- **The exterior becomes very hot – always keep children at a safe distance.**
- **Dispose of ash thoughtfully – remember it may be very hot and could start a fire if not disposed of properly.**
- **If fitted to a vehicle, DO NOT use this fire while vehicle is in motion. This causes uncontrolled burning and overheating of the fire.**

NOTE: If the optional **Rain Hood** is not fitted, cover the flue cowl if the fire is not to be used for long periods as rain could enter the fire via the flue. This is not normally an issue if fire used frequently.