



## BayWin<sup>®</sup> Pellet Burner & Insert



The highly efficient, environmentally friendly and economically priced **KOZI BAYWIN** pellet burner is one of the best available on the market today. Loaded with state of the art features, this pellet burner will provide you with years of trouble free heating comfort. The attractive design guarantees that it will fit into any décor. Safety features such as a circulation fan override, high temperature sensor, and exhaust sensor are standard items. An important feature is our 'LIGHT MODULE MONITORING SYSTEM' which tells you at a glance the systems operation while acting as a trouble - shooting guide to ensure your safety and peace of mind. The **KOZI BAYWIN** pellet burner is approved for both masonry and zero clearance models.



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## Design Features

Enjoy the warmth and comfort of a KOZI BayWin pellet burner. This state of the art burner has been designed for years of trouble free heating and enjoyment. Wood pellets are clean burning, non polluting and highly efficient. KOZI pellet appliances are environmentally conscious, producing low emissions and burning waste wood by-product pellets. The KOZI BayWin burner has been designed to meet and exceed the most stringent quality and safety standards. KOZI BayWin comes complete with a removable ashtray making removal of ash easy. Optional features include an electric start that allows you to start the stove with a push of a button or a hopper extension, which doubles the hoppers pellet storing capacity.

## The Heater

- 10 tube Heat Exchanger
- A 50 lb (22 kg) feed hopper can be easily converted to 100 lb (44 kg) with optional hopper extension.
- Large capacity ash reservoir reduces cleaning frequency.
- Top loading fuel feed system separates burn pot and fuel storage reducing risk of burn back.
- Negative pressure burn box prevents spillage of smoke and fumes into the house.
- Effective air wash system keeps glass clean
- Manual draft control allows easy adjustment for fuel and draft conditions.
- Adjustable fuel feed from 1 to 4.5 lbs (454 gram to 2 kg) per hour.
- Adjustable fan speed control
- Optional electronic igniter
- Glass screen, to reduce the frequency of glass cleaning, is a standard feature.
- Certified for mobile home installation

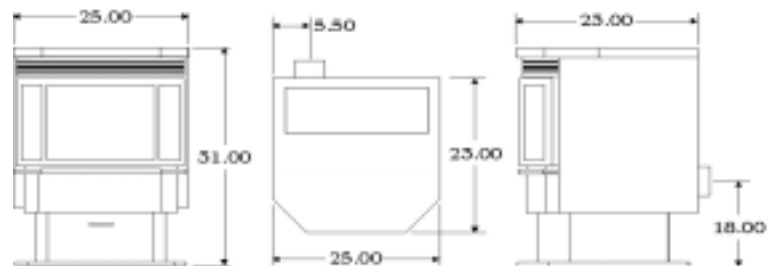
## The Body Construction

- All visible corners are finished for safety and appearance.
- Heavy duty, full hearth extension.
- Heavy black steel 24K gold plated door.
- Clear ceramic glass rated to 1400°F (760°C).
- Stainless steel burn pot for long life.
- Aluminized steel interior heat shields resist corrosion.
- Rod and scraper type heat exchanger cleaner.
- Easy access front mounted controls.
- Tapered exhaust tube to fit most models of vent pipe

## Specifications

Width	25" / 625mm
Depth	23" / 620mm
Height	31" / 775mm
Weight	225 lbs. / 103 kg.
Fuel Capacity	50 lbs. / 22 kg.
Mobile Home	Approved
Burn Time	11 to 40 Hours
Input/Hr*	40,000 Btu
Flue Diameter	3" / 75 mm

\*INPUT MAY VARY WITH THE QUALITY OF FUEL



## Installation Requirements

Clearance to Combustibles:	Minimum Fireplace Opening	22"x19.5"x16"
To Back wall	Maximum Opening Surround # 1	39"x29"
Corners	Maximum Opening Surround # 2	45"x32"
Side wall	Electrical Requirements	120 volts 3 amp
Floor Protector	EPA Status	Exempt



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