

**ADF- Linea 100 Duo L
Freestanding Wood Burning Fireplace**

1012 mm x 550 mm x 865 mm
Viewing Dimensions
920mm x 380mm
24.0kW avg. Heat Output

- Energy efficiency: 60%
- Emissions: 1.1 grams/kg
- Flue Size: 200 mm
- Estimated max heat output: up to 250 sq meters
- 5-year Limited Warranty



TECHNICAL DATA

Clearances based on the installation of a 200mm Triple skin flue kit, with the firebox being a minimum of 350mm off the ground.

| Flue Configuration | Rear | Side | Front |
|-----------------------|------|----------|-------|
| Parallel no shielding | 1200 | 150-350* | 450 |

* Side clearance in front of each door opening is 350mm; Clearance to the side of the firebox is 150mm.

Hearth depth includes 450mm in front of both fireplace doors.
Thickness equal to 6mm compressed board or a equivalent product to be used under, in front and behind the fireplace.

| Flue Configuration | Width | Depth | Thickness |
|-----------------------|-------|-------|-----------|
| Parallel no shielding | 1240 | 1450 | 6 |

| Weight | Maximum Log Length | Flue Spigot | Flue Location |
|-----------|--------------------|-------------|---------------|
| 307 kilos | 400mm | 200mm | Top |

| Measurements | Internal Fire Box | Viewing Area |
|----------------------------------|-------------------|--------------|
| External Firebox 1012/550/865 | 880/400/245-280 | 920/N/A/380 |

Measurements shown are in millimeters unless otherwise stated and are in order of width/depth and height

SPECIALTY FEATURES

Automatic Flue Damper
Designed to significantly reduce smoke ingress into the room during refueling, the automatic flue damper controls the airflow into the firebox. When opening the door the damper automatically fully opens pulling more air upwards therefore reducing the chance of any smoke being let out into the room. When the door is closed the damper partially closes, which ensures the heat remains inside the firebox. This keeps your house at optimal temperatures and your wood consumption to a minimum.

High Density Thermal Lining
The vermiculite liners help insulate the combustion chamber to protect the body from the heat produced by the fire, whilst their golden/bronze hue provides additional heat reflection.

Air Flow Technology
By controlling the airflow within the firebox, the glass is kept clear from soot, thus ensuring an uninterrupted view of the flames. Whilst the clean burn system introduces pre-heated combustion air to increase the heat output, and air flow technology also ensures that any solid particles and volatile gases produced by the fire are re-ignited and burnt off before they can reenter the atmosphere.

High Performance
With a highly-efficient quality 5mm steel welded firebox that allows for exceptional heat transfer this fire has a max heat output of up to 250 sq meters.

Outstanding Build Quality
It takes years of skill to learn how to fabricate steel to achieve something as exceptional as an adf fireplace. A family-owned metalworking business founded in 1976 adf fires are crafted with care and are rigorously tested to make them a pleasure to own and operate. All adf wood fires have been tested and adhere to the strict Australia Standards (AS2918 / AS4012/4013).

Renewable Energy
Wood is a renewable resource and the most environmentally friendly fuel to burn, and nothing can compare with the sound and smell of a real wood fire. adf fires are clean burning and highly efficient. To get the most from your fire, only dry, seasoned timber should be used.

