



## MARLENA

The La Nordica Marlena is a contemporary style wood burning stove that is manufactured from enamelled cast iron with a curved cast iron door. A long polished ergonomic handle is also included for easy operation. The matt black finish provides a neutral design whilst the curves and features still allow the stove to stand out in any setting. The Marlena has a nominal power output of 6.0kW and meets the latest “benchmark” German certification standards as well as Australian standards.

### Dimensions

#### Overall

Width	465mm
Height	1060mm
Depth	450mm
Weight	140kg

#### Firebox Opening

Width	270mm
Height	375mm

#### Firebox Internal Dimensions

Width	295mm
Height	420mm
Depth	310mm

#### Flue Specifications

Diameter, adapter inc.	150mm
Centre of flue to rear of fire	225mm

### Special Features

- Nominal output: 6.0kW
- Large viewing window (CGC)
- Cast iron construction
- Curved cast iron door
- Ergonomic handle
- Removable ash drawer
- Adjustable Primary and Secondary Air
- Particle emissions: 1.1g/kg
- Efficiency: 62% (AS/NZS4012/4013), 86.5% (EUROPEAN)\*
- Wood consumption: 1.6kg/hr @ medium burn rate





## Clearances

### Combustible Rear Wall

Side Clearance 475mm

Rear Clearance 200mm

Front Hearth 300mm

Min. Hearth Width 670mm

### Combustible Corner Wall

Corner Clearance 300mm

To achieve stated clearances to heat sensitive materials one 900mm length of heat shield must be fitted to the flue above the fire in accordance to AS/NZS 2918:2018. This can include half-moon shields or decro-mesh approved kits.

## Certification

- AS/NZS 4012/4013 (2014) (Australia)
- 15a B-VG (Austria)
- BlmSchV (Germany)
- Flamme VERTE Le Label du chauffage au bois (France)
- Certificazione aria PULITA 4 Stars, AE5-P-048 (Italy)
- D.M. 186/2017 4 Stars
- Calore e Risparmio Rispetta L'ambiente Conto Termico (Italy)

**\*IMPORTANT NOTE:** According to the AS/NZS 4012/4013 efficiency, 4 logs (5.4Kg) were used for testing. The manufacturers recommendation is 2 logs (2.5Kg) which will result in higher efficiency and less wood used while achieving same heat output.

## BBC Bring Back Breath into Combustion

Air intake system that takes combustion fresh air from the outside leading it directly into the appliance.

## CGC Clean Glass Control

A System to preheated air which removes any deposits from forming on the hearth door glass.

## PCS Post Combustion System

The combustion system developed by La Nordica allows, due to a secondary/tertiary air system, a post combustion which significantly reduces emissions.

## RDT Resistant Door at the Time

La Nordica-Extraflame appliances doors are manufactured in high quality cast iron.

## Nordiker®

La Nordica uses a special patented highly resistant material allowing very high combustion temperatures, resulting in higher efficiency and lower emissions.

