# KMINUS





# INSERTO 80 WIDE

The La Nordica Inserto 80 Wide is a beautifully designed insert fireplace to bring a sense of style and convenient heat to your home with an efficiency rating of 61%. The Nordiker Firebox is practical, silent, ecological and it enables heating wide areas in very short amounts of time. The Inserto 80 Wide has a nominal power output of 8.9kW and a peak output of 13.0kW that meets the latest "benchmark" German certification standards as well as Australian standards.

# Dimensions

Overall	
Width	800mm
Height	561mm
Depth	509mm
Weight	147kg
Firebox Opening	
Width	626mm
Height	278mm
Firebox Internal Dimensions	
Width	652mm
Height	327mm
Depth	350mm
Flue Specifications	
Diameter, adapter inc.	160mm
Centre of flue to rear of fire	244mm

## **Special Features**

- Output: Nominal 8.9kW, Peak 13.0kW
- Extractable ash drawer
- Cast Iron Grid and Door G20
- Nordiker Firebox
- Reversible door opening
- Without fan ventilation (optional ventilation with Kit Wind Air)
- Low-floor fire plain for great flame vision
- Adjustable primary and secondary air
- Pre-calibrated tertiary with post combustion system
- Particle emissions: 1.1g/kg
- Efficiency: 61% (AS/NZS4012/4013), 83.9% (EUROPEAN)\*
- Wood consumption: 2kg/hr @ medium burn rate













## Clearances

Side Clearance	300mm
Top Clearance As per AS/NZS 2918:2018	1000mm

Front Hearth*	720mm
Min. Hearth Width	1105mm

\*Hearth clearances when installed at floor level. Refer to Inserto 80 Wide Hearth Sheet for variations of front heart depending on install

#### Certification

- AS/NZS 4012/4013 (2014) (Australia)
- 15a B-VG (Austria)
- •BlmSchV (Germany)
- Flamme VERTE Le Label du chauffage au bois (France)
- D.M. 186/2017 4 Stars

\*IMPORTANT NOTE: According to the AS/NZS 4012/4013 efficiency, 9 logs (12.9Kg) were used for testing. The manufacturers recommendation is 3-4 logs (3-4Kg) 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.

For more information please contact us or visit our website ph: 03 9028 2637 e: info@kaminus.com.au