

# LINEA 85 B

( Model ADH820F AU)

Heat Output

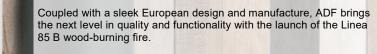
Efficiency

Coverage Emissions 13.1kW ave Peak

72% peak [63% ave]

up to 200m<sup>2</sup>

0.8 grams/kg



Externally the Linea 85 B has a minimalistic, timeless shape. The spectacular large soot-free glass door ensures a beautiful and uninterrupted view of the flames and is easy to open with its removable handle. The clean lines of the firebox are constructed using high-strength 5mm quality steel.

These fires aren't only eye-catching, they operate beautifully. Internally a unique automatic flue damper significantly reduces smoke ingress to the room on re-fuelling, and a high-density vermiculite lining system insulates the combustion chamber providing better heat reflection. In addition the simplicity in design of the air wash and primary air system belies how well these fires function.

Since the beginning of its operations in 1976, ADF has been at the forefront of stove design and technology. Focusing on quality and innovation, its R&D laboratory facilities were created in the 1980s and, in 2004, the ISO 9001 quality management system was adopted. Acquiring an ADF wood burning appliance, isn't simply insuring heating solution for your home: it is comfort, dependability, well-being and a work of art.

STANDARD FEATURES

quality black steel

Weight: 160kilos

270[h]

the room on re-fuelling

## Clearances

## **Dimensions**

## **Features**

Constructed using high-strength 5mm

significantly reduces smoke ingress to

High density vermiculite lining system

glass clean for unparalleled fire viewing

Removable door handle, ensures a cool

touch when stoking or refueling the fire Vertical smoke exit through the top

Internal Firebox: 700[w] x 345[d] x 222-

insulates the combustion chamber,

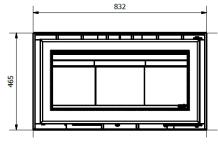
providing better heat reflection Superior air wash system keeps the

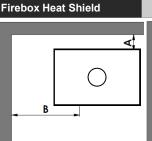
Maximum log width: 300mm Flue Spigot Size: 200mm

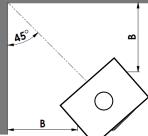
Viewing Area: 664[w] x 294[h] Burn Time: Up to 6.5+ hours [burn time can vary depending on type of wood, moisture content, packing density and

Automatic flue damper system

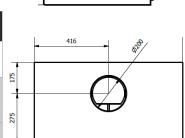
#### Hearth depth inc 650mm in front. Width Depth **Thickness** kness: Equal to 18mm Bellis Board or equivalent Parallel No Shielding 1070 1500 18 Parallel with 25mm Skamol 1720mm [w] x 1070 1275 18 1200mm [d] wall Parallel with 180 x 900 s/s Rear Flue Shield and 1070 1300 18







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	Rear [A]	Side [B]	Front	Corner
Parallel No Shielding	400	475	650	475
Parallel with 25mm Skamol 1720mm [w] x 1200mm [d] wall	175	475	650	475
Parallel with 180 x 900 s/s Rear Flue Shield and Firebox Heat Shield	200	475	650	475



- 450
- other factors.

   Warranty : Limited 5 years manufactures

  OPTIONAL ACCESSORIES
- Heat Shield [enables a reduction in rear clearances]
- Fan Assisted convection system [Quality German made Tangential Cross flow fan]

Information supplied is to assist you in your choice of a suitable fire. It is not intended to be all the information required to install the fire and does not replace the installation manual which provided more detailed information. In the interest of product development ADF reserves the right to change specifications without prior notice.

All measurements are in millimetres unless otherwise stated.

# CLEARANCES BASED ON INSTALLATION HAWKWIND 200MM TRIPLE SKIN FLUE KIT

SKAMOL
1720mm [w] x 1200 [d] wall of 25mm Skamol Enclosure Board: to be attached directly to the wall

### REAR HEAT SHIELD

1.5mm black sheet metal outer rear heat shield

### REAR FLUE SHIELD