TIMELESS CLASSICS

ARADA

DEVON

Putting warmth at the heart of the home

## Ecoburn 5 (Series 3)





Ecoburn 5 Series 3

The all-new series three Ecoburn 5 multi-fuel stove features the latest in Arada heating technology that combines a traditional stove appearance whilst meeting Ecodesign standards for clean burning on either wood or solid fuel.

#### **Features**

- Meets Ecodesign standards for clean burning on both Wood and Solid Fuel
- Lifetime guarantee
- Non-smoker paint, available in seven colours
- Approved for use in Smoke Control Areas
- Stainless steel ash pan and throat plate
- Top or rear 127mm (5") flue outlet

The Ecoburn 5 has a heat output of 4.9kW and its optional direct air kit makes it suitable for installing in modern air-sealed homes. This is a stylish and easy-to-use heating companion for the home.

- Direct air compatible
- Preheated airwash system for clean glass
- Externally controlled riddling grate
- Height adjusting legs as standard
- Optional rear heat shield for closer positioning to combustibles



Ecoburn 5



Discreet but easy to use air controls

Dimensions

Width	453 mm
Height	617 mm
Depth	404 mm
Ideal log length	300 mm

# Ecoburn 5 (Series 3)



### **Dimensions**

Width (inc. riddle control)	453 mm
Height	617 mm
Depth	404 mm
Flue Diameter	127 mm
Depth from back to centre of top flue	134 mm
Height to centre of rear flue	481 mm
Ideal log length / diameter	300mm / 100mm

### Features

Stove body type	Freestanding
Ecodesign Ready	Yes
Suitable for smoke control areas	Yes
Suitable for direct air connection	Yes
Suitable for non-combustible 12mm hearth	Yes
Weight gross (packed kg)	81.5 Kg
Weight nett (unpacked kg)	76.5 Kg

Performance	Wood Fuel	Solid Fuel
Energy Efficiency Class	А	D
Nett Efficiency	79.8 %	82.3 %
Nominal Output	4.9 kW	4.9 kW
Output Range	4.2 - 5.5 kW	
Mean Co Emission (@13% O2)	0.11 %	0.1 %
DIN+ particulate	27 Nmg/m3	10 Nmg/m3
Mean NOx Emission (@13% O2)	95 Nmg/m3	94 Nmg/m3
Mean OGC Emission (@13% O2)	86 Nmg/m3	26 Nmg/m3
Flue Gas Mass Flow	4.7 g/s	3.5 g/s
Flue Gas Temperature	255 °C	254°C
Typical Fuel load for nominal rated output per hour (kWh/Kg)	1.17 (Seasoned hardwood)	0.69 (MSF Maxibrite)

## Minimum distance to combustibles

	Α	В	С
Rear	700 mm	350 mm	75 mm
Side	550 mm	525 mm	500 mm
Max hearth temp.	53.9 °C	51 °C	50.9 °C
A = Single Walled Flue, without Rear Heat Shield fitted			

 $A = Single Walled Flue, without Rear Heat Shield fitted \\ B = Single Walled Flue, with Rear Heat Shield fitted$ 

C = Twin Walled Flue, with Rear Heat Shield fitted

## Direct air spigot location

(when viewing the rear side of the stove)

Horizontal position	Centre
Distance from floor to centre	123.5 mm

## Ecoburn 5 Widescreen (Series 3)





Ecoburn 5 Widescreen Series 3 in Atlantic blue

The all-new series three Ecoburn 5 multi-fuel stove features the latest in Arada heating technology that combines a traditional stove appearance whilst meeting Ecodesign standards for clean burning on either wood or solid fuel.

#### Features

- Meets Ecodesign standards for clean burning on both Wood and Solid Fuel
- Lifetime guarantee
- Non-smoker paint, available in seven colours
- Approved for use in Smoke Control Areas
- Stainless steel ash pan and throat plate
- Top or rear 127mm (5") flue outlet

The Ecoburn 5 Widescreen has a heat output of 4.9kW like its smaller sibling and its optional direct air kit makes it suitable for installing in modern airsealed homes. The large flame glass window totally enhances the cosy vibe of a lit stove.

- Direct air compatible
- Preheated airwash system for clean glass
- Externally controlled riddling grate
- Height adjusting legs as standard
- Optional rear heat shield for closer positioning to combustibles



Ecoburn 5 Widescreen



Available in multiple colours, all easy to keep clean

Optional Extras: Safety Handle / Rear heat shield / Direct air kit / Floor fixing kit

518 mm

631 mm

404 mm

375 mm

### Dimensions

Ideal log length

Width

Height

Depth

# Ecoburn 5 Widescreen (Series 3)







### Dimensions

Width (inc riddle control)	518 mm
Height	631 mm
Depth	404 mm
Flue Diameter	127 mm
Depth from back to centre of top flue	134 mm
Height to centre of rear flue	496 mm
Ideal log length / diameter	375mm / 100mm

### **Features**

Stove body type	Freestanding
Ecodesign Ready	Yes
Suitable for smoke control areas	Yes
Suitable for direct air connection	Yes
Suitable for non-combustible 12mm hearth	Yes
Weight gross (packed kg)	93 Kg
Weight nett (unpacked kg)	88 Kg

Performance	Wood Fuel	Solid Fuel
Energy Efficiency Class	A+	E
Nett Efficiency	81.3 %	79.3 %
Nominal Output	4.9 kW	4.9 kW
Output Range	3.9 - 5.9 kW	
Mean Co Emission (@13% O2)	0.10 %	0.09 %
DIN+ particulate	22 Nmg/m3	9 Nmg/m3
Mean NOx Emission (@13% O2)	82 Nmg/m3	102 Nmg/m3
Mean OGC Emission (@13% O2)	68 Nmg/m3	19 Nmg/m3
Flue Gas Mass Flow	4.1 g/s	4.2 g/s
Flue Gas Temperature	257 °C	281 °C
Typical Fuel load for nominal rated output per hour (kWh/Kg)	1.15 (Seasoned hardwood)	0.73 (MSF Maxibrite)

## Minimum distance to combustibles

	Α	В	С
Rear	650 mm	300 mm	50 mm
Side	450 mm	450 mm	250 mm
Max hearth temp.	87 °C	43.4 °C	51.1 °C
A – Single Walled Flue	ithout Rear Hea	t Shield fitted	

 $\label{eq:A} A = Single \mbox{ Walled Flue, without Rear Heat Shield fitted} \\ B = Single \mbox{ Walled Flue, with Rear Heat Shield fitted}$ 

C = Twin Walled Flue, with Rear Heat Shield fitted

## Direct air spigot location

(when viewing the rear side of the stove)

Horizontal position	Centre
Distance from floor to centre	124 mm

Installation and operating instructions for this stove are available online at www.aradastoves.com.

## Ecoburn 7 (Series 3)





Ecoburn 7 Series 3

The all-new series three Ecoburn 5 multi-fuel stove features the latest in Arada heating technology that combines a traditional stove appearance whilst meeting Ecodesign standards for clean burning on either wood or solid fuel.

#### **Features**

- Meets Ecodesign standards for clean burning on both Wood and Solid Fuel
- Lifetime guarantee
- Non-smoker paint, available in seven colours
- Approved for use in Smoke Control Areas
- Stainless steel ash pan and throat plate
- Top or rear 127mm (5") flue outlet

The Ecoburn 7 has a heat output of 7.1kW and its optional direct air kit makes it suitable for installing in modern air-sealed homes. The large flame glass window totally enhances the cosy vibe of a lit stove.

- Direct air compatible
- Preheated airwash system for clean glass
- Externally controlled riddling grate
- Height adjusting legs as standard
- Optional rear heat shield for closer positioning to combustibles



Ecoburn 7



Stylish and robust fire door

Dimensions

Width	518 mm
Height	631 mm
Depth	404 mm
Ideal log length	375 mm

Optional Extras: Safety Handle / Rear heat shield / Direct air kit / Floor fixing kit

# Ecoburn 7 (Series 3)







### Dimensions

Width (inc. riddle control)	518 mm
Height	631 mm
Depth	404 mm
Flue Diameter	127 mm
Depth from back to centre of top flue	134 mm
Height to centre of rear flue	496 mm
Ideal log length / diameter	375mm / 100mm

### Features

Stove body type	Freestanding
Ecodesign Ready	Yes
Suitable for smoke control areas	Yes
Suitable for direct air connection	Yes
Suitable for non-combustible 12mm hearth	Yes
Weight gross (packed kg)	92 Kg
Weight nett (unpacked kg)	87 Kg

Performance	Wood Fuel	Solid Fuel
Energy Efficiency Class	A	D
Nett Efficiency	79.8 %	81.2 %
Nominal Output	7.0 kW	7.1 kW
Output Range	5.1 - 7.7 kW	
Mean Co Emission (@13% O2)	0.09 %	0.11 %
DIN+ particulate	38 Nmg/m3	10 Nmg/m3
Mean NOx Emission (@13% O2)	102 Nmg/m3	116 Nmg/m3
Mean OGC Emission (@13% O2)	72 Nmg/m3	39 Nmg/m3
Flue Gas Mass Flow	5.6 g/s	5.6 g/s
Flue Gas Temperature	310 °C	271 °C
Typical Fuel load for nominal rated output per hour (kWh/Kg)	1.55 (Seasoned hardwood)	1.01 (MSF Maxibrite)

## Minimum distance to combustibles

		C
650 mm	350 mm	100 mm
600 mm	600 mm	500 mm
95 °C	91.9 °C	71.1 °C
	600 mm 95 °C	600 mm 600 mm

 $\label{eq:A} A = Single \mbox{ Walled Flue, without Rear Heat Shield fitted} \\ B = Single \mbox{ Walled Flue, with Rear Heat Shield fitted}$ 

C = Twin Walled Flue, with Rear Heat Shield fitted

## Direct air spigot location

(when viewing the rear side of the stove)

Horizontal position	Centre
Distance from floor to centre	124 mm

Installation and operating instructions for this stove are available online at www.aradastoves.com.

# Farringdon Small Eco





Farringdon Small Eco shown in Spice red with optional colour-matched log store

The Farringdon range epitomises the finest of British design with innovative technology, exceptional heat control and a generously-proportioned viewing glass.

Farringdon stoves are Ecodesign Ready so they are cleaner burning and have fantastic fuel efficiency. This is a stylish option for heating any energyconscious home.

### Dimensions

Width	495 mm
Height	638 mm
Depth	362 mm
Ideal log length	360 mm





Farringdon Small Eco

Optional wooden handle

## • Lifetime guarantee

**Features** 

- Better than Ecodesign standards when burning wood or solid fuel
- Available in seven colours
- Approved for use in Smoke Control Areas
- Stainless steel ash pan and throat plate
- Top or rear flue fitting
- Direct air compatible
- Preheated airwash system for clean glass
- Externally controlled riddling grate from either side
- Rear heat shield for closer positioning to combustibles
- Height adjusting legs as standard
- Choice of standard detachable handle or optional detachable wooden handle

Optional Extras: Wooden safety handle / Stand / Log store / Pedestal / Floor fixing kit

# Farringdon Small Eco









### **Dimensions**

Width (across canopy)	495 mm
Height (on standard fitted feet)	638 mm
Depth (including handle boss)	362 mm
Height of stand	130 mm
Height of pedestal	253 mm
Height of log store	310 mm
Total height on stand	768 mm
Total height on pedestal	891 mm
Total height on log store	948 mm
Flue diameter	127 mm
Depth from back to centre of top flue	108.5 mm
Height to centre of rear flue	522.5 mm
Ideal log length	360 mm

-
D
82.4 %
1.9 kW
0.06 %
1.6 %
Vmg/m3
Nmg/m3
Nmg/m3
3.5 g/s
272 °C
1 kWh/kg Maxibrite)

### **Features**

Stove body type	Freestanding
Ecodesign Ready	Yes
Suitable for smoke control areas	Yes
Suitable for direct air connection	Yes
Suitable for non-combustible 12mm hearth	Yes
Weight gross (packed kg)	107 Kg
Weight nett (unpacked kg)	102 Kg

### Minimum distance to combustibles

#### Single Walled Flue, without Rear Heat Shield fitted

300 mm
500 mm
43 °C

#### Twin Walled Flue with Rear Heat Shield fitted

Rear	250 mm
Side	400 mm
Max hearth temp	43 °C

### Direct air spigot location

(when viewing the rear side of the stove)

Distance from right hand side to centre	143 mm
Distance from floor to centre	155 mm

# Farringdon Medium Eco





Farringdon Small Eco shown in Mist grey

The Farringdon range epitomises the finest of British design with innovative technology, exceptional heat control and a generously-proportioned viewing glass.

Farringdon stoves are Ecodesign Ready so they are cleaner burning and have fantastic fuel efficiency. This is a stylish option for heating any energyconscious home.

### Dimensions

Width	533 mm
Height	666 mm
Depth	362 mm
Ideal log length	430 mm





Farringdon Medium Eco

Optional wooden handle

Features

- Lifetime guarantee
- Better than Ecodesign standards when burning wood or solid fuel
- Available in seven colours
- Approved for use in Smoke Control Areas
- Stainless steel ash pan and throat plate
- Top or rear flue fitting\*
- Direct air compatible
- Preheated airwash system for clean glass
- Externally controlled riddling grate from either side
- Rear heat shield for closer positioning to combustibles
- Height adjusting legs as standard
- Choice of standard detachable handle or optional detachable wooden handle
  - \*6 inch spigot supplied as standard.5 inch spigot available free of charge on request

Optional Extras: Wooden safety handle / Stand / Log store / Pedestal / Floor fixing kit

# Farringdon Medium Eco









### Dimensions

Width (across canopy)	533 mm
Height (on standard fitted feet)	666 mm
Depth (including handle boss)	362 mm
Height of stand	130 mm
Height of pedestal	273 mm
Height of log store	330 mm
Total height on stand	796 mm
Total height on pedestal	939 mm
Total height on log store	996 mm
Flue diameter	152 mm
Depth from back to centre of top flue	113.5 mm
Height to centre of rear flue	547.5 mm
Ideal log length	430 mm

Performance	Wood Fuel	Solid Fuel
Energy Efficiency Class	A	E
Nett Efficiency	76.1 %	79.8 %
Nominal Output	8.2 Kw	8.1 kW
Output Range	4.9 - 8.7 kW	
Mean Co Emission (@13% O2)	0.06 %	0.03 %
Mean CO2 Emission	9.9 %	12.2 %
DIN+ particulate	27 Nmg/m3	7 Nmg/m3
Mean NOx Emission (@13% O2)	97 Nmg/m3	128 Nmg/m3
Mean OGC Emission (@13% O2)	40 Nmg/m3	3 Nmg/m3
Flue Gas Mass Flow	8 g/s	5.5 g/s
Flue Gas Temperature	293 °C	340 °C
Typical fuel load to achieve rated nominal heat output/hr	1.82 kWh/kg (seasoned hardwood)	1.16 kWh/kg (MSF Maxibrite)

### **Features**

Stove body type	Freestanding
Ecodesign Ready	Yes
Suitable for smoke control areas	Yes
Suitable for direct air connection	Yes
Suitable for non-combustible 12mm hearth	Yes
Weight gross (packed kg)	117 Kg
Weight nett (unpacked kg)	112 Kg

### Minimum distance to combustibles

#### Single Walled Flue, without Rear Heat Shield fitted

Rear	500 mm
Side	550 mm
Max hearth temp	47 °C

#### Twin Walled Flue with Rear Heat Shield fitted

Rear	430 mm
Side	580 mm
Max hearth temp	47 °C

### Direct air spigot location

(when viewing the rear side of the stove)

Distance from right hand side to centre	168 mm
Distance from floor to centre	151 mm

# Farringdon Large Eco





Farringdon Small Eco shown in Chestnut on optional colour-matched stand

The Farringdon range epitomises the finest of British design with innovative technology, exceptional heat control and a generously-proportioned viewing glass.

Farringdon stoves are Ecodesign Ready so they are cleaner burning and have fantastic fuel efficiency. This is a stylish option for heating any energyconscious home.

### Dimensions

Width	615 mm
Height	666 mm
Depth	435 mm
Ideal log length	500 mm





Farringdon Large Eco

Optional wooden handle

Features

- Lifetime guarantee
- Better than Ecodesign standards when burning wood or solid fuel
- Available in seven colours
- Approved for use in Smoke Control Areas
- Stainless steel ash pan and throat plate
- Top or rear flue fitting\*
- Direct air compatible
- Preheated airwash system for clean glass
- Externally controlled riddling grate from either side
- Rear heat shield for closer positioning to combustibles
- Height adjusting legs as standard
- Choice of standard detachable handle or optional detachable wooden handle

\*6 inch spigot supplied as standard.5 inch spigot available free of charge on request

Optional Extras: Wooden safety handle / Stand / Log store / Pedestal / Floor fixing kit

# Farringdon Large Eco







### Dimensions

Width (across canopy)	615 mm
Height (on standard fitted feet)	666 mm
Depth (including handle boss)	435 mm
Height of stand	130 mm
Height of pedestal	293 mm
Height of log store	330 mm
Total height on stand	796 mm
Total height on pedestal	959 mm
Total height on log store	996 mm
Flue diameter	152 mm
Depth from back to centre of top flue	113.5 mm
Height to centre of rear flue	547.5 mm
Ideal log length	500 mm

Performance	Wood Fuel	Solid Fuel
Energy Efficiency Class	A	E
Nett Efficiency	77 %	79.8 %
Nominal Output	10.6 Kw	12.1 kW
Output Range	7.6 - 11.4 kW	
Mean Co Emission (@13% O2)	0.08 %	0.04 %
Mean CO2 Emission	12 %	13.7 %
DIN+ particulate	13 Nmg/m3	8 Nmg/m3
Mean NOx Emission (@13% O2)	75 Nmg/m3	66 Nmg/m3
Mean OGC Emission (@13% O2)	63 Nmg/m3	6 Nmg/m3
Flue Gas Mass Flow	8.5 g/s	7.2 g/s
Flue Gas Temperature	337 °C	377 °C
Typical fuel load to achieve rated nominal heat output/hr	1.74 kWh/kg (seasoned hardwood)	1.74 kWh/kg (MSF Maxibrite)

#### Features

Stove body type	Freestanding
Ecodesign Ready	Yes
Suitable for smoke control areas	Yes
Suitable for direct air connection	Yes
Suitable for non-combustible 12mm hearth	Yes
Weight gross (packed kg)	144 Kg
Weight nett (unpacked kg)	138 Kg

### Minimum distance to combustibles

#### Single Walled Flue, without Rear Heat Shield fitted

Rear	600 mm
Side	500 mm
Max hearth temp	64 °C

#### Twin Walled Flue with Rear Heat Shield fitted

Rear	430 mm
Side	600 mm
Max hearth temp	64 °C

### Direct air spigot location

(when viewing the rear side of the stove)

Distance from right hand side to centre	208 mm
Distance from floor to centre	151 mm

# Farringdon Catalyst Eco





Farringdon Catalyst Eco Eco shown in Slate grey

The Farringdon range epitomises the finest of British design with innovative technology, exceptional heat control and a generously-proportioned viewing glass.

*Farringdon stoves are Ecodesign Ready so they are cleaner burning and have fantastic fuel efficiency. This is a stylish option for heating any energy-conscious home.* 

## Dimensions

Width	615 mm
Height	696 mm
Depth	510 mm
Ideal log length	500 mm



Farringdon Catalyst Eco

Wooden handle

Optional Extras: Stand / Log store / Pedestal / Floor fixing kit / Stainless steel handle

### Features

- Lifetime guarantee
- Better than Ecodesign standards for burning wood
- Available in seven colours
- Approved for use in Smoke Control Areas
- Stainless steel ash pan and throat plate
- 6 inch top flue
- Direct air compatible
- Preheated airwash system for clean glass
- Externally controlled riddling grate
- Rear heat shield for closer positioning to combustibles
- Height adjusting legs as standard
- Wooden handle supplied as standard

# Farringdon Catalyst Eco







### Dimensions

Width (across canopy)	615 mm
Height (on standard fitted feet)	696 mm
Depth (including handle boss)	510 mm
Height of stand	130 mm
Height of pedestal	293 mm
Height of log store	330 mm
Total height on stand	826 mm
Total height on pedestal	989 mm
Total height on log store	1026 mm
Flue diameter	152 mm
Depth from back to centre of top flue	114 mm
Ideal log length	500 mm

#### Features

Stove body type	Freestanding
Ecodesign Ready	Yes
Suitable for smoke control areas	Yes
Suitable for direct air connection	Yes
Suitable for non-combustible 12mm hearth	Yes
Weight gross (packed kg)	144 Kg
Weight nett (unpacked kg)	138 Kg

### Minimum distance to combustibles

	Single Walled Flue
Rear	400 mm
Side	450 mm
Max hearth temp	42.5 °C

Performance	Wood Fuel	
Energy Efficiency Class	A+	
Nett Efficiency	82.4 %	
Nominal Output	11.4 Kw	
Output Range	10.9 - 11.8 kW	
Mean Co Emission (@13% O2)	0.07 %	
Mean CO2 Emission	12.73 %	
DIN+ particulate	24 Nmg/m3	
Mean NOx Emission (@13% O2)	92 Nmg/m3	
Mean OGC Emission (@13% O2)	111 Nmg/m3	
Flue Gas Mass Flow	7.5 g/s	
Flue Gas Temperature	300 °C	

## Direct air spigot location

(when viewing the rear side of the stove)

Distance from right hand side to centre	208 mm
Distance from floor to centre	151 mm

## Holborn 5





#### Holborn 5

Inspired by traditional stove design, the Holborn wears its influences with pride. Its protruding ash lip and flared feet grace the stove with the hallmarks of traditional stove design.

#### Features

- Surpasses Ecodesign standards for burning wood log fuel
- Approved for use in Smoke Control Areas
- Direct air compatible
- Lifetime guarantee
- Stainless steel ash pan and throat plate

Internally this stove was designed to meet today's demands for low emissions and greater fuel efficiency, this 4.9 kW output model is an extremely efficient Ecodesign Ready stove at heart.

- Top or rear 127mm flue outlet
- Non-smoker paint, available in seven colours
- Externally controlled riddling grate
- Optional rear heat shield for siting stove closer to non-combustible material
- Height adjusting feet as standard



Holborn 5



Stylish and easy to use

Optional Extras: Multi fuel kit / Rear heat shield / Direct air adaptor

485 mm

650 mm

388 mm

300 mm

### Dimensions

Ideal log length

Width

Height

Depth

## Holborn 5





### **Dimensions**

(@13% O2)

(@13% O2)

(@13% O2)

DIN+ particulate

Mean NOx Emission

Mean OGC Emission

Flue Gas Mass Flow

Flue Gas Temperature

Typical Fuel load for nominal

rated output per hour (kWh/Kg)

Width	485 mm
Height	650 mm
Depth	388 mm
Flue Diameter	127 mm
Depth from back to centre of top flue	134 mm
Height to centre of rear flue	512 mm
Ideal log length / diameter	300mm / 100mm

Height to centre of rear flue		512 mm	Weight gross (packed	kg)
Ideal log length / diameter	300mm / 100mm		Weight nett (unpacke	d kg)
Performance	Wood Fuel	Solid Fuel	Minimum dista	ince
Energy Efficiency Class	A	D		
Nett Efficiency	79.8 %	82.3 %	Rear	70
Nominal Output	4.9 kW	4.9 kW	Side	55
Output Range	4.2 - 5.5 kW		Max hearth temp.	Ē
Mean Co Emission	0 11 %	0.1.%	A = Single Walled Flue, v	withou

0.11 %

27 Nmg/m3

95 Nmg/m3

86 Nmg/m3

4.7 g/s

255 °C

1.17 (Seasoned

hardwood)

0.1 %

10 Nmg/m3

94 Nmg/m3

26 Nmg/m3

3.5 g/s

254°C

0.69

(MSF Maxibrite)

## linimum distance to combustibles

**Features** 

Stove body type

Ecodesign Ready

Suitable for smoke control areas

Suitable for direct air connection

Suitable for non-combustible 12mm hearth

	Α	В	С
Rear	700 mm	350 mm	75 mm
Side	550 mm	525 mm	500 mm
Max hearth temp.	51 °C	52 °C	51 °C
A = Single Walled Flue, v	without Rear Hea	t Shield fitted	

B = Single Walled Flue, with Rear Heat Shield fitted

C = Twin Walled Flue, with Rear Heat Shield fitted

Note: Solid fuel figures achieved with optional solid fue	l kit installed
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## **Direct air spigot location**

(when viewing the rear side of the stove)

Distance from right hand side to centre	219 mm
Distance from floor to centre	106 mm

We recommend this appliance is installed with clearance of 100mm to non-combustible materials

Installation and operating instructions for this stove are available online at www.aradastoves.com.

Freestanding

Yes

Yes

Yes

Yes

81.5 Kg

76.5 Kg

## Holborn 5 Widescreen





Holborn 5 shown

Inspired by traditional stove design, the Holborn wears its influences with pride. Its protruding ash lip and flared feet grace the stove with the hallmarks of traditional stove design.

#### Features

- Surpasses Ecodesign standards for burning wood log fuel
- Approved for use in Smoke Control Areas
- Direct air compatible
- Lifetime guarantee
- Stainless steel ash pan and throat plate

Whilst bearing classical design elements outside, internally no sacrifices have been made to meet today's demands for low emissions and greater fuel efficiency, this 4.9 kW output model is an extremely efficient Ecodesign Ready stove at heart.

- Top or rear 127mm flue outlet
- Non-smoker paint, available in seven colours
- Externally controlled riddling grate
- Optional rear heat shield for siting stove closer to non-combustible material
- Height adjusting feet as standard

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Holborn 5 Widescreen



Stylish and easy to use

Optional Extras: Multi fuel kit / Rear heat shield / Direct air adaptor

550 mm

665 mm

388 mm

375 mm

## Dimensions

Ideal log length

Width

Height

Depth

## Holborn 5 Widescreen





### Dimensions

Width	550 mm
Height	665 mm
Depth	388 mm
Flue Diameter	127 mm
Depth from back to centre of top flue	134 mm
Height to centre of rear flue	526 mm
Ideal log length / diameter	375mm / 100mm

Fe	at	u	re	es

Stove body type	Freestanding
Ecodesign Ready	Yes
Suitable for smoke control areas	Yes
Suitable for direct air connection	Yes
Suitable for non-combustible 12mm hearth	Yes
Weight gross (packed kg)	93 Kg
Weight nett (unpacked kg)	88 Kg

Performance	Wood Fuel	Solid Fuel
Energy Efficiency Class	А	D
Nett Efficiency	81.3 %	79.3 %
Nominal Output	4.9 kW	4.9 kW
Output Range	3.9 - 5.9 kW	
Mean Co Emission (@13% O2)	0.1 %	0.09 %
DIN+ particulate	22 Nmg/m3	9 Nmg/m3
Mean NOx Emission (@13% O2)	82 Nmg/m3	102 Nmg/m3
Mean OGC Emission (@13% O2)	68 Nmg/m3	19 Nmg/m3
Flue Gas Mass Flow	4.1 g/s	4.2 g/s
Flue Gas Temperature	257 °C	281 °C
Typical Fuel load for nominal rated output per hour (kWh/Kg)	1.15 (Seasoned hardwood)	0.73 (MSF Maxibrite)

Note: Solid fuel figures achieved with optional solid fuel kit installed

### **Direct air spigot location**

(when viewing the rear side of the stove)

Lateral position	Centre
Distance from floor to centre	123.5 mm

### Minimum distance to combustibles

	Α	В	С
Rear	650 mm	300 mm	50 mm
Side	450 mm	450 mm	250 mm
Max hearth temp.	86.2 °C	43.4 °C	51.1 °C
A - Single Walled Elue	ithout Poor Hoo	t Shield fitted	

 $\label{eq:A} \begin{array}{l} \mathsf{A} = \mathsf{Single} \ \mathsf{Walled} \ \mathsf{Flue}, \ \mathsf{without} \ \mathsf{Rear} \ \mathsf{Heat} \ \mathsf{Shield} \ \mathsf{fitted} \\ \mathsf{B} = \mathsf{Single} \ \mathsf{Walled} \ \mathsf{Flue}, \ \mathsf{with} \ \mathsf{Rear} \ \mathsf{Heat} \ \mathsf{Shield} \ \mathsf{fitted} \\ \end{array}$ 

C = Twin Walled Flue, with Rear Heat Shield fitted

## Holborn 7





Holborn 5 shown

Inspired by traditional stove design, the Holborn wears its influences with pride. Its protruding ash lip and flared feet grace the stove with the hallmarks of traditional stove design.

#### Features

- Surpasses Ecodesign standards for burning wood log fuel
- Approved for use in Smoke Control Areas
- Direct air compatible
- Lifetime guarantee
- Stainless steel ash pan and throat plate

Whilst bearing classical design elements outside, internally no sacrifices have been made to meet today's demands for low emissions and greater fuel efficiency, this 7 kW model is an extremely efficient Ecodesign Ready stove at heart.

- Top or rear 127mm flue outlet
- Non-smoker paint, available in seven colours
- Externally controlled riddling grate
- Optional rear heat shield for siting stove closer to non-combustible material
- Height adjusting feet as standard



Holborn 7



Stylish and easy to use

Dimensions

Width	550 mm
Height	665 mm
Depth	388 mm
Ideal log length	375 mm

Optional Extras: Multi fuel kit / Rear heat shield / Direct air adaptor

## Holborn 7





### Dimensions

Width	550 mm
Height	665 mm
Depth	388 mm
Flue Diameter	127 mm
Depth from back to centre of top flue	134 mm
Height to centre of rear flue	526 mm
Ideal log length / diameter	375mm / 100mm

Performance	Wood Fuel	Solid Fuel
Energy Efficiency Class	A	D
Nett Efficiency	78.2 %	81.2 %
Nominal Output	7 kW	7.1 kW
Output Range	5.1 - 7.7 kW	
Mean Co Emission (@13% O2)	0.09 %	0.11 %
DIN+ particulate	38 Nmg/m3	10 Nmg/m3
Mean NOx Emission (@13% O2)	102 Nmg/m3	116 Nmg/m3
Mean OGC Emission (@13% O2)	72 Nmg/m3	39 Nmg/m3
Flue Gas Mass Flow	5.6 g/s	5.6 g/s
Flue Gas Temperature	310 °C	271 °C
Typical Fuel load for nominal rated output per hour (kWh/Kg)	1.55 (Seasoned hardwood)	1.01 (MSF Maxibrite)

Note: Solid fuel figures achieved with optional solid fuel kit installed

#### **Direct air spigot location**

(when viewing the rear side of the stove)

Lateral position	Centre
Distance from floor to centre	123.5 mm

#### **Features**

Stove body type	Freestanding
Ecodesign Ready	Yes
Suitable for smoke control areas	Yes
Suitable for direct air connection	Yes
Suitable for non-combustible 12mm hearth	Yes
Weight gross (packed kg)	92 Kg
Weight nett (unpacked kg)	87 Kg

### Minimum distance to combustibles

	Α	В	С
Rear	650 mm	350 mm	100 mm
Side	600 mm	600 mm	500 mm
Max hearth temp.	95 °C	91.9 °C	71.1 °C
A - Single Walled Elue	ithout Poor Hoo	t Shield fitted	

 $\label{eq:A} \begin{array}{l} \mathsf{A} = \mathsf{Single} \ \mathsf{Walled} \ \mathsf{Flue}, \ \mathsf{without} \ \mathsf{Rear} \ \mathsf{Heat} \ \mathsf{Shield} \ \mathsf{fitted} \\ \mathsf{B} = \mathsf{Single} \ \mathsf{Walled} \ \mathsf{Flue}, \ \mathsf{with} \ \mathsf{Rear} \ \mathsf{Heat} \ \mathsf{Shield} \ \mathsf{fitted} \\ \end{array}$ 

C = Twin Walled Flue, with Rear Heat Shield fitted