

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.

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.

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

Dimensions

Width	550 mm
Height	665 mm
Depth	411 mm
Ideal log length	375 mm



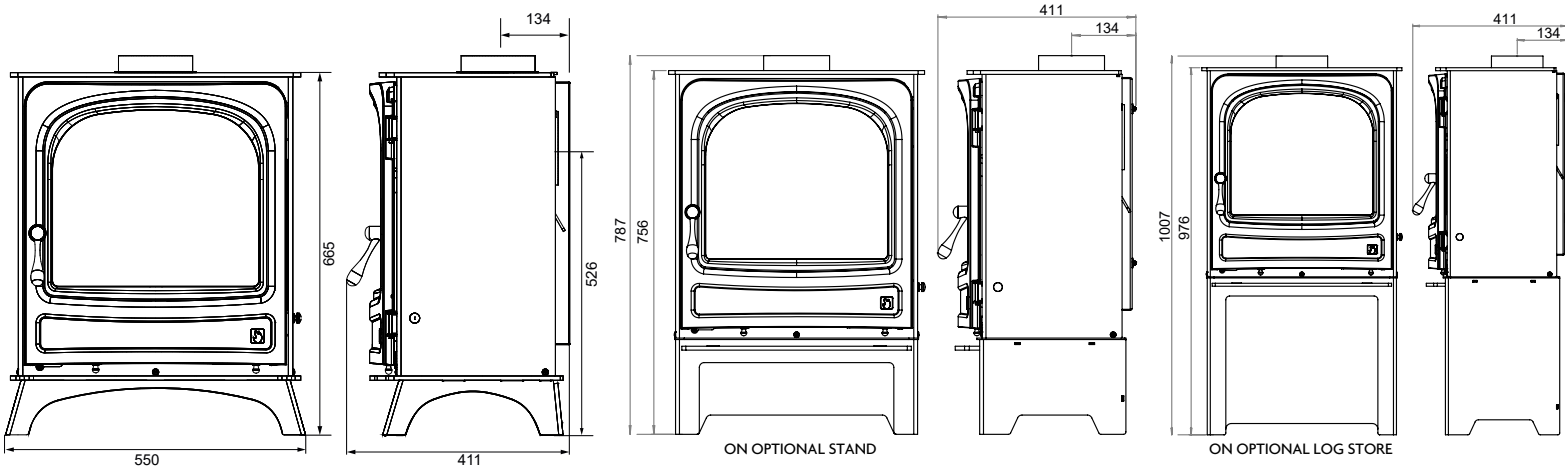
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Stylish and easy to use

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

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Dimensions

Width	550 mm
Height	665 mm
Depth	411 mm
Total height on optional stand (with / without top flue collar)	787 / 756 mm
Total height on optional log store (with / without top flue collar)	1007 / 976 mm
Flue Diameter	127 mm
Depth from back to centre of top flue	134 mm
Height to centre of rear flue	526 mm
Max 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	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% O ₂)	0.09 %	0.11 %
DIN+ particulate	38 Nmg/m ³	10 Nmg/m ³
Mean NO _x Emission (@13% O ₂)	102 Nmg/m ³	116 Nmg/m ³
Mean OGC Emission (@13% O ₂)	72 Nmg/m ³	39 Nmg/m ³
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

Minimum distance to combustibles

	A	B	C
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 Flue, without Rear Heat Shield fitted

B = Single Walled Flue, with Rear Heat Shield fitted

C = Twin Walled Flue, with Rear Heat Shield fitted

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.