

*Come home to
the better burning
wood burner...*

The
ALPHA
Collection

MULTI FUEL STOVES
2012 / 2013



The Alpha Collection Multi Fuel Stoves

Hi-Flame Fireplace (UK) Limited, Holmes Chapel Business Park
Manor Lane, Holmes Chapel, Cheshire CW4 8AF, United Kingdom

www.hi-flame.com

The ALPHA Collection



Better built and better burning

Each traditionally styled Alpha wood burner has been built with an old-fashioned attention to quality and detail that belies their outstanding value-for-money price. All three free-standing stoves in the Alpha Collection feature state-of-the-art clean burn pre-heated tertiary air which wrings out every last bit of heat from your fuel to maximise efficiency and create a greener, better burning stove. Our 18.0kW boiler and our inset boiler stoves are both built by the same people who produce Ireland's biggest selling boiler stove and therefore come with 'tried and trusted' already built in for your complete peace-of-mind.



ALPHA Inset Model AL357i

Fuel efficient wood burning and multi fuel inset stove designed to fit inside a standard UK / Irish fireplace opening and replace an open fire with the minimum of fuss



Output to Room
4.9 kW

Gloss Black
Enamel Option
Available

ALPHA I Model AL905-SE

Free-standing wood burning and multi fuel radiant stove officially listed as a DEFRA smoke exempt stove for burning wood in Smoke Control Areas



Output to Room
4.9 kW



ALPHA II Model AL907-SE

Medium output wood burning and multi fuel radiant stove officially listed as a DEFRA smoke exempt stove for burning wood in Smoke Control Areas



Output to Room
8.0 kW



ALPHA III Model AL910

High output free-standing wood and multi fuel radiant stove with clean-burn Tertiary Air, an unusual high-spec' feature for such a large stove



Output to Room
10.0 kW

ALPHA INSET BOILER STOVE Model AL357i-B

Wood burning and multi fuel inset thermo-static controlled boiler stove designed to fit standard UK / Irish fireplace openings



Output to Room
4.8 kW
Output to Water
7.5 kW

Gloss Black
Enamel Option
Available

ALPHA III-B BOILER STOVE Model AL910-B

Large output wood burning and multi fuel thermostatic controlled boiler stove suitable for 10 – 12 radiators



Output to Room*
6.0 kW
Output to Water*
12.0 kW

*Output / Efficiency quoted for AL910-B model is provisional and is from initial manufacturer's laboratory tests which will be officially verified through UK CE EN13240 tests in November 2012

AL357i The Alpha Multi Fuel Inset Stove

- Overall dimensions mm: Facia H605 W490 D95
Overall dimensions mm: Firebox H515 W380 D175
- Top 150mm (6") flue outlet only
- Takes logs up to 250mm (10")
- Air vent not required in pre-2008 houses
- CE EN13229 Tested in the United Kingdom
- Stove net weight 90Kg

75.2% Net Efficiency (Wood)

- Pre-heated Secondary Airwash system for clear glass
- Primary Air for mineral fuel burning
- Premium cast iron multi fuel grate
- Premium cast iron side and rear firebricks
- Cast iron facia and heavy duty steel bodywork
- Premium cast iron door
- 5 year bodywork guarantee

AL905-SE The Alpha I Multi Fuel Stove

- Overall dimensions mm H605 W445 D401
- Top or rear 125mm (5") flue outlet option
- Takes logs up to 250mm (10")
- Air vent not required in pre-2008 houses
- Officially listed Defra Smoke Exempt Stove
- CE EN 13240 Tested in the United Kingdom
- Stove net weight 79Kg

84.3% Net Efficiency (Wood)

- Pre-heated Secondary Airwash system for clear glass
- Pre-heated Tertiary Air for clean burning
- Primary Air for mineral fuel burning
- Premium cast iron multi fuel grate and back plate
- Heavy duty steel bodywork
- Premium cast iron lid and door
- 5 year bodywork guarantee

AL907-SE The Alpha II Multi Fuel Stove

- Overall dimensions mm H740 W535 D440
- Top or rear 150mm (6") flue outlet option
- Takes logs up to 350mm (14")
- Officially listed Defra Smoke Exempt Stove
- CE EN 13240 Tested in Holland
- Stove net weight 119Kg

78.0% Net Efficiency (Wood)

- Pre-heated Secondary Airwash system for clear glass
- Pre-heated Tertiary Air for clean burning
- Primary Air for mineral fuel burning
- Premium cast iron multi fuel grate and back plate
- Heavy duty steel bodywork
- Premium cast iron lid and door
- 5 year bodywork guarantee

AL910 The Alpha III Multi Fuel Stove

- Mineral fuel: 11.7kW output / 73.4% efficiency
- Overall dimensions mm: H735 W610 D480
- Top or rear 150mm (6") flue outlet option
- Takes logs up to 400mm (16")
- Single door for safety and ease of operation
- CE EN13240 Tested in the United Kingdom
- Stove net weight 140Kg

80.3% Net Efficiency (Wood)

- Pre-heated Secondary Airwash system for clear glass
- Pre-heated Tertiary Air for clean burning
- Primary Air for mineral fuel burning
- Premium cast iron multi fuel grate and back plate
- Heavy duty steel bodywork
- Premium cast iron lid and door
- 5 year bodywork guarantee

AL357i-B The Alpha Multi Fuel Inset Boiler Stove

- Mineral fuel: 3.7kW room / 8.9kW water / 75.8% efficiency
- Overall dimensions mm: Facia H605 W490 D95
Overall dimensions mm: Firebox H525 W390 D312
- Top 150mm (6") flue outlet only
- Takes logs up to 250mm (10")
- CE EN13229 Tested in the United Kingdom
- Stove net weight 100Kg

80.2% Net Efficiency (Wood)

- Pre-heated Secondary Airwash system for clear glass
- 2 x 2 1" BSP (28mm) side ports for easy connection
- Primary Air for mineral fuel burning
- Premium cast iron multi fuel grate
- Heavy duty steel bodywork and wrap-around boiler
- Premium cast front frame facia and door
- 5 year bodywork and boiler guarantee

AL910-B The Alpha III-B Boiler Multi Fuel Stove

- Overall dimensions mm: H735 W610 D545
- Top 150mm (6") flue outlet only
- Takes logs up to 400mm (16")
- Thermostat for improved control
- CE EN13240 Tested in the United Kingdom
- Stove net weight 160Kg

75.0% Net Efficiency (Wood)*

- Pre-heated Secondary Airwash system for clear glass
- 4 x 1" BSP (28mm) ports for flexible connection
- Primary Air for mineral fuel burning
- Premium cast iron multi fuel grate
- Heavy duty steel bodywork and wrap-around boiler
- Premium cast iron lid and door
- 5 year bodywork and boiler guarantee

*Output / Efficiency quoted for AL910-B model is provisional and is from initial manufacturer's laboratory tests which will be officially verified through UK CE EN13240 tests in November 2012

