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With over a half a century and three generations of the same family, Hamco is a 100% Irish manufacturer of stoves.

At Hamco we have our own research and development team. All our products are made to the highest standards, materials and stress points are tested and reinforced to ensure we have the most durable and efficient stoves on the market.

The question is often asked; Which is better, Cast Iron or Steel Stoves?

#### Cast Iron Stoves

Cast Iron is a traditional material that stoves have been made from for most of the history of the stove. Cast iron is much denser and heavier than steel and therefore it takes more time for the fire to heat the metal before the heat can then be radiated out into the room. On the flip side to this, the cast iron holds the heat for longer than steel and takes longer to cool once the fire has been extinguished.

Stoves made from cast iron are usually assembled, and the parts then sealed using fire cement. Every few years through normal use of the stove, due to the heating and cooling, these parts and the cement seals will need to be replaced or maintained.

Cast iron stoves usually have a very traditional look about them and are also available in a wide range of finishes. Cast iron can bond with enamel very well which is why you often see such a variety of different coloured cast iron stoves. The enamel does need some care.

#### Steel Stoves

Steel is very durable and conducts heat rapidly, if you want your house to warm up quickly when you light a fire then steel is a great choice.

Durability is a key factor when it comes to steel stoves, the steel parts are more durable than the cast iron alternatives. This also means less maintenance, because steel stoves are folded and welded together, they have a tighter construction and unlike the cast iron they do not use fire cement to seal it, so there is no need to worry about replacing or maintaining this every few years.

Steel stoves are generally more efficient due to tighter construction, and features such as the thermal insulating boards that we use in our stoves. The insulating boards provide superior insulating properties and high temperature shock resistance. This has two benefits of prolonging the life of the stove body while also enabling the fire to burn hotter by reflecting the heat into the stove which means better combustion and greater efficiency for you. As opposed to the traditional look of a cast iron stove, steel stoves tend to have a much cleaner contemporary look about them.

Hamco, helping to heat homes since 1966

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# Morgan Inset Dry

### **Morgan Inset Dry Stove Features**





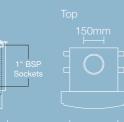


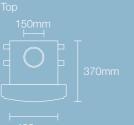


# Morgan Inset Boiler

### Morgan Inset Boiler Stove Features











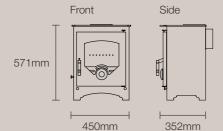




The Morgan 7 is the smallest of the Morgan range of stoves offering an output of 6.8Kw which is enough to heat your average family room or as an added heat source to a larger living room.

Efficiency 80.5% Available with logbox Also available with outside air





### **Features**

- Large window for a stove of its size
- Powerful Airwash to help keep the glass clean
- Cleanburn Technology, preheated combustion air giving you more heat to your room and less harmful emissions to the atmosphere.
- Vermiculite inner lining, improves combustion and helps keep the inside clean
- Attractive Stainless Steel fittings
- Out Side Air ready (O.S.A), making it suitable for Heat Recovery Systems/Sealed homes
- Ability to burn smokeless fuels and wood
- External Riddling System
- Top or Rear Flue outlet

### **Dimensions**

H: 571mm W: 450mm Overall D: 352mm Overall Flue Outlet: 125mm

# Morgan 10

The Morgan 10 is the largest of the non boiler Morgan range of stoves offering a very generous output of 9.8Kw which is enough to heat your large family room or giving you the option of opening your doors and letting the heat travel to other rooms/halls.

### Available with logbox **Also available with outside air**

Heat output: Non Boiler: 9.8Kws Efficiency 80.6%

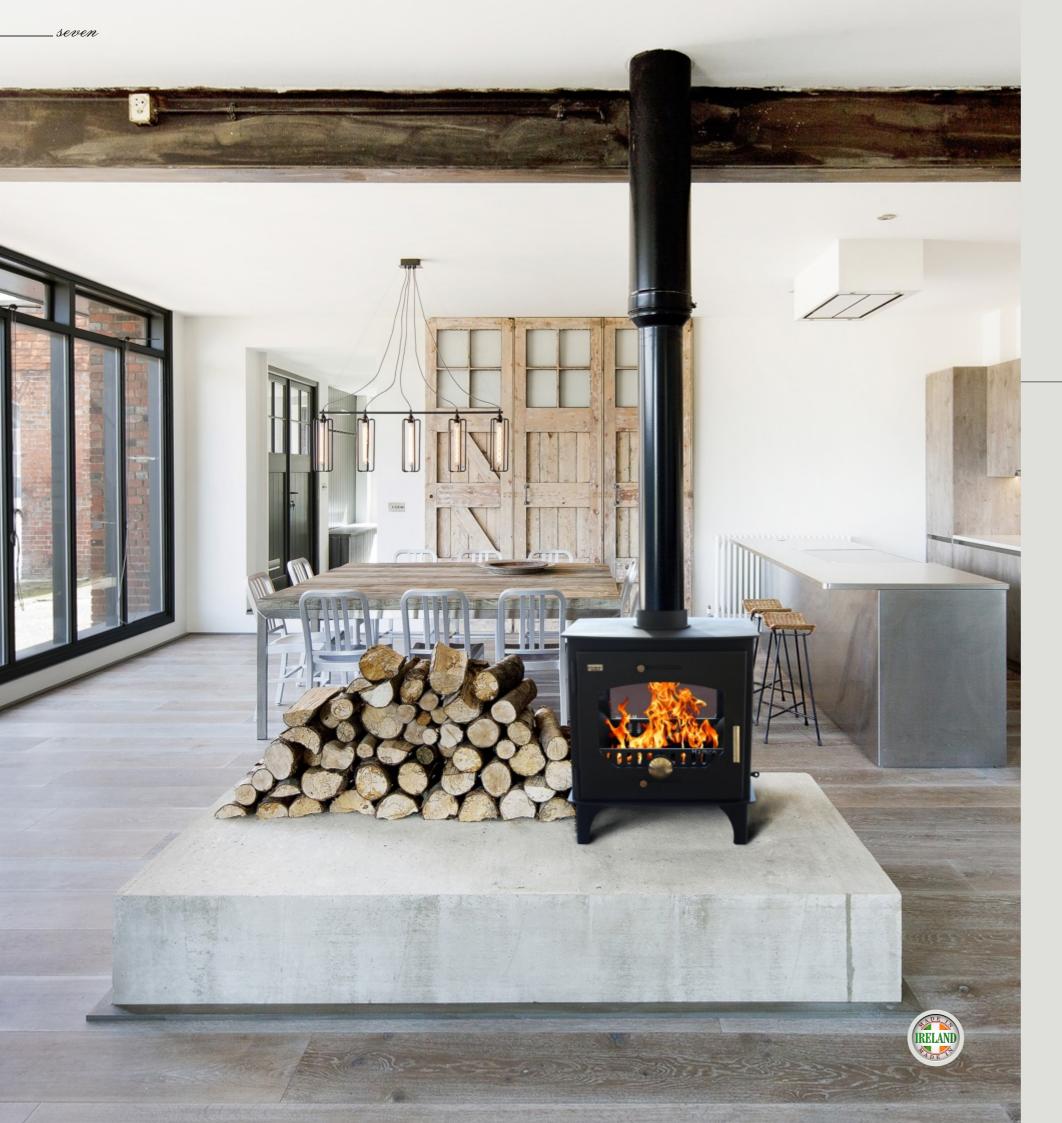


### Features

- Cleanburn Technology, preheated combustion air giving you more heat to your room and less harmful emissions to the atmosphere.
- Vermiculite inner lining, improves combustion and helps keep the inside clean
- Attractive Stainless Steel fittings
- Out Side Air ready (O.S.A), making it suitable for Heat Recovery Systems/Sealed homes
- Ability to burn smokeless fuels and wood
- External Riddling System
- Top or Rear Flue outlet

### **Dimensions**





# Morgan 12 Double

Open planned rooms or one chimney dividing back to back rooms? With a 12kw output this Irish manufactured double-sided stove is the answer to your needs

Heat output: 12Kw Efficiency 75.2%

#### Features

- Heat 2 rooms with 1 stove
- Powerful Airwash to help keep the glass clean
- Vermiculite inner liner
- Attractive Stainless Steel Fittings
- Ability to burn smokeless fuels or wood
- External Riddling Mechanism

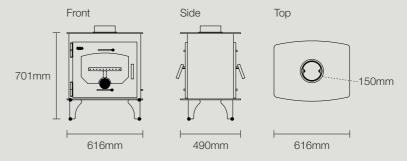
### **Dimensions**

H: 701mm

W: 616mm

D: 490mm

Flue Outlet: 150mm





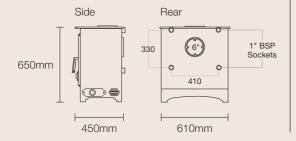




# Morgan 206 Boiler

The Morgan 20B boiler stove is the perfect stove for heating the whole of your average 3 or 4 bedroom house plus a sizable living room.

20kw output 15kw to water, 5kw to room Efficiency 72%



#### Feature

- Thermostatically controlled primary air intake, helping you save money
- large window
- $\bullet$  Powerful Airwash to help keep the glass clean
- Compact in size
- Attractive Stainless Steel fittings
- Ability to burn smokeless fuels and wood
- External Riddling System

### Dimensions

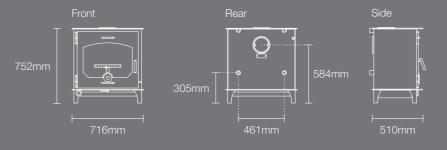
H: 650mm W: 610mm Overall D: 450mm Overall Flue Outlet: 150mm



# Morgan 30b Boiler

This is a stove that will service the largest of homes, offering exceptional quality and meeting the most demanding of central heating requirements. It has simple to use thermostatic control, meaning you control the heat rate with the simple turn of a knob.

Output 30kw 23kw to water, 7kw to room Efficiency 75.4%



### Features

- Manufactured in Irelan
- Contemporary minimalist design
- Powerful airwash to help keep the glass clean
- Thermostatic Damper
- Ability to burn smokeless fuel or wood
- Evternal riddling
- Optional Top or Rear flue outlet

Dimension

W: 716mm Overall

w: 7 fomm Overall D: 510mm Overall

D: 510mm Overall
Flue Outlet: 150mm





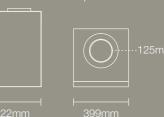
# Morgan 40c

The Morgan 40C Inset offers a very generous output of 7Kw which is enough to heat your average to large family room but with the added feature of being set into your fireplace without adding to your hearth or the intrusion of a freestanding stove.

### Heat output:







### Morgan 40c Features

- Cleanburn Technology, preheated combustion air giving you more heat to your room and less harmful emissions to the atmosphere.
- Vermiculite inner lining, improves combustion, helps keep the inside clean
- Ability to burn smokeless fuels and wood

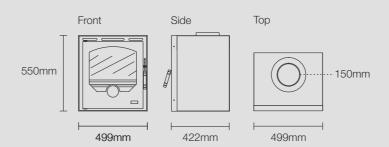


### Morgan 50c

The Morgan 50C Inset offers a very generous output of 8.5Kw which is enough to heat your average to large family room but with the added feature of being set into your fireplace without adding to your hearth or the intrusion of a freestanding stove.

### Heat output:

Non Boiler: 8.5Kws Efficiency 81%



### Morgan 50c Features

- Large window
- Powerful Airwash to keep the glass clean
- Cleanburn Technology, preheated combustion air giving you more heat to your room and less harmful emissions to the atmosphere.
- Vermiculite inner lining, improves combustion, helps keep the inside clean
- Attractive Stainless Steel fittings
- Ability to burn smokeless fuels and wood

### **Dimensions**

H: 550mm

W: 499mm Overall

D: 422mm Overall Flue Outlet: 150mm





### Morgan 60c

The Morgan 60C is the largest of the non boiler Morgan range of inset stoves offering a very generous output of 10Kw which is enough to heat your large family room or giving you the option of opening your doors and letting the heat travel to other rooms/halls.

#### Heat output:

Non Boiler: 10Kws

Boiler Model: 12Kws / hour to water, 4Kws to the room

### Morgan 60c Double

Heat 2 rooms with one stove. 655mm is the total depth of the stove, but the chamber needs to be 600mm to allow 27mm return each side.

### Morgan 60c Features

- Large window
- Powerful Airwash to keep the glass clean
   Cleanburn Technology, preheated combustion air giving you more heat to your room and less harmful emissions to the atmosphere.
- Vermiculite inner lining, improves combustion, helps keep the inside clean
- Attractive Stainless Steel fittings
- Ability to burn smokeless fuels and wood
   Comes with 3 sided frame as standard with the option of a 4 sided frame

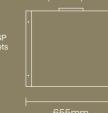
W: 600mm Overall

D: 529mm (boiler) / 422mm (non-boiler)

Flue Outlet: 150mm



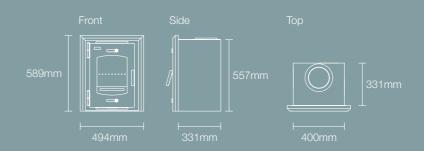






# Morgan'S' Inset

Heat output: 7kw Efficiency 81.5%



- Vermiculite inner liner





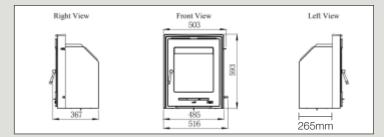
### Oslo 5 Inset

The Oslo Inset stove is the perfect solution for those looking for the efficiencies of a stove yet wishing to keep the traditional appearance of a fireplace.

Heat output: 5Kw Efficiency 78.5%

#### Features

- 5Kw to heat up to 70m³ (7x4x2.5 metre)
- Contemporary Minimalistic Design
- 78.5% Efficient
- Clean burn Technology
- Cast Iron construction
- Airwash Technology to help keep the glass clean
- Ability to burn smokeless fuel or wood
- External Riddling
- 125mm Top or Rear Flue Outlet



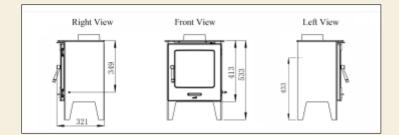






This compact little stove is enough to heat your average sized living room or as a added heat source and focal point to a larger room. With its minimalistic design, it will not look out of place in any room

Heat output: 5Kw Efficiency 77%



### **Features**

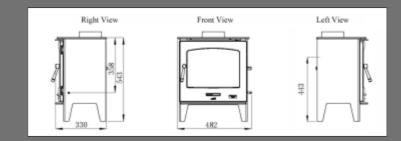
- 5Kw to heat up to 70m³ (7x4x2.5 metre)
- Contemporary Minimalistic Design
- 75% Efficient
- Clean burn Technology
- Airwash Technology
- External Riddling
- 125mm Top or Rear Flue Outlet



# Oslo 7

A bigger version of the Oslo 5 to heat the larger room, with a depth of only 33cm, it will not take up much room on your hearth. With its minimalistic design, it will not look out of place in any room.

Heat output: 7Kw Efficiency 74%



### Features

- 7Kw to heat up to 98m³ (6.5x6x2.5 metre)
  Contemporary Minimalistic Design

- Clean burn Technology
- Airwash Technology
- 125mm Top or Rear Flue Outlet

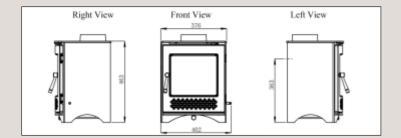




### Stockholm 5

This compact little stove is enough to heat your average sized living room or as a added heat source and focal point to a larger room. It has a slightly curved door to give it a contemporary design.

Heat output: 5Kw Efficiency 75%



### Features

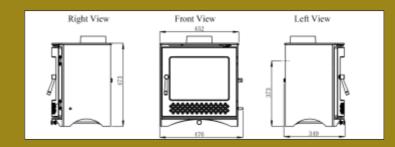
- 5Kw to heat up to 70m³ (7x4x2.5 metre)
- Contemporary Simple Detail Design
- 75% Efficient
- Clean burn Technology
- Airwash Technology
- External Riddling
- 125mm Top or Rear Flue Outlet



### Stockholm 7

A bigger version of the Oslo 5 to heat the larger room. It has a slightly curved door to give it a contemporary design.

Heat output: 7Kw Efficiency 76.1%



### Features

- 7Kw to heat up to 98m³ (6.5x6x2.5 metre)
- Contemporary Simple Detail Design
- 76.1% Efficient
- Clean burn Technology
- Airwash Technology
- External Riddling
- 125mm Top or Rear Flue Outlet



### Glendine

With it's classic looks and modern technology, this medium sized stove is capable of heating a large room and as a boiler model, heating a small 2-3 bedroom house.

Heat output:

Non Boiler: 8Kws Efficiency 79%

Boiler Model: 7.5Kws (27,000 BTU) / hour to water 3.8Kws to the room Efficiency 70%

### Features

- Attractive cast iron construction
- Optional Top or Rear Flue outle
- Powerful airwash to keep the glass clean
- Ability to burn either wood or solid fuels
- External riddling systen
- Retains heat long after fire has expire

### Dimensions

H: 685mm

W: 540mm Overall (520mm Leg to Leg)

D: 465mm Overall (rear to front leg 380)

Flue Outlet: 150mr

Distance from floor to centre of back flue: 470mm (appro

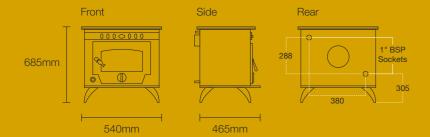
Distance from rear to centre of top flue

180mm (annroy

Weight: 120

### **Colour Options**

Enamel Black, Matt Black









### Glenbarrow

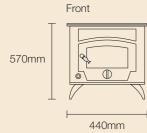
The smallest of the Glen Collection, this compact stove is ideal for heating small to medium sized rooms or as an added heat source and focal point to a large living room.

Heat output: 5.3Kw

Boiler Model: Domestic boiler model 2.6Kw (9,000 BTU) / hour to water

Efficiency 77%







#### Features

- Attractive cast iron construction
- Optional Top or Rear Flue outlet
- External Riddling System
- Retains heat long after fire has expired
- Ability to burn either wood or solid fuels
- Powerful airwash to help keep the glass clean

### **Dimensions**

H: 570mm (Longer legs available, adds 50mm to height)
W: 440mm Overall (420mm Leg to Leg)
D: 385mm Overall (rear of stove to front leg 310mm)

Flue Outlet: 125/130mm

Distance from floor to centre of back flue:

470mm (approx)

Distance from rear to centre of top flue:

145mm (approx.) Weight: 85kg

### **Colour Options**

Enamel Black, Matt Black, Enamel Brown, Enamel Cream

### Glen Inset

The Glen Inset stove is the perfect solution for those looking for the efficiencies of a stove yet wishing to keep the traditional appearance of a fireplace

Heat output: 6kw Efficiency 74%

# Front 600mm 500mm



#### Features

- Heat Output: 6Kw
- large window
- Powerful Airwash to help keep the glass clean
- Fits both 16" & 18" openings
- Ability to burn smokeless fuels and wood

#### Dimensions

H: 600mr

W· 500mm Overa

D. 200mm Overel

Elua Outlat: 150mr



# Glenregan

This is the powerhouse of the Glen Collection. Whether you are burning coal, wood or peat you can be sure the Glenregan will provide enough hot water for your central heating.

Heat output: 20kw 13Kws (45,000 BTU) / hour to water, 7Kws to the room Efficiency 78%

#### Features

- Attractive cast iron construction
- Optional Top or Rear Flue outlet
- Powerful airwash to help keep the glass clean
- Ability to burn either wood or solid fuels
- External riddling system
- Retains heat long after fire has expired
- Thermostatic damper on the boiler model

### Dimensions

H: 775mm

W: 620mm Overall (610mm Leg to Leg)

D: 615mm Overall (rear of stove to front leg 490mm)

Flue Outlet: 150mm

Distance from floor to centre of back outlet:

440mm (approx)

Weight: 220kg

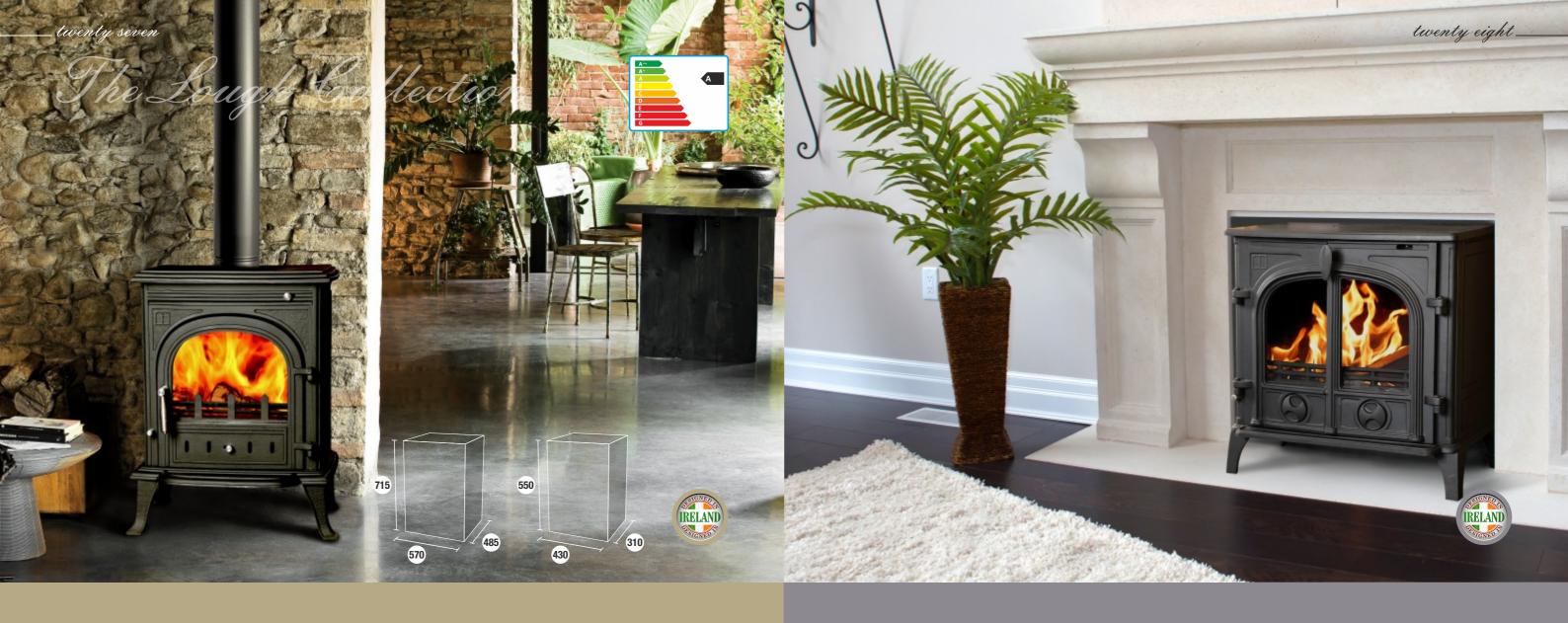
### **Colour Options**

Enamel Black, Matt Black, Enamel Brown.









### The Ree

This medium sized stove is enough to heat any middle to large sized room. It has an arched door with polished handles and knobs that distinguishes the Lough collection.

Heat output: 9Kin Efficiency 76%

### Ree Petite

This is the baby of the family. It sits perfectly on a standard hearth making it ideal for any small living room or as an added heat source to a larger room.

Heat output: 4.5Kw Efficiency 75.4%

#### Features

- Attractive cast iron construction
- Retains heat long after the fire has expired
- Optional top or rear flue outlet
- Powerful airwash to help keep glass clea
- Ability to burn either wood or solid fuels
- External riddling system

### Ree Dimensions

H: 715mm W: 570mm overall
D: 485mm overall Flue Outlet: 150mm
Weight: 130kg Max log size: 34cm

pprox.)

stance from rear to centre of top flue: 225mm (approx.)

### Ree Petite Dimensions

H: 550mm W: 430mm overall
D: 310mm overall Flue Outlet: 125mm
Weight: 80kg Max log size: 24cm

Distance from floor to centre of flue outlet: 415mm

D:-+---

Distance from rear to centre of top flue: 115mm (approx.)

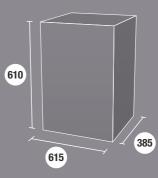
### **Colour Options**

Matt Black on

### The Ennell

With its classic double door styling the Ennell is the perfect stove for creating a wonderful real fire atmosphere wherever it is installed. The Ennell will allow you to burn longer logs than most stoves of its size.

Heat output: 8Kw Efficiency 71.5%



### Features

- Attractive cast iron construction
- Optional Top or Rear Flue outle
- Powerful airwash to help keep the glass clean
- Ability to burn either wood or solid fuels
- External riddling system
- Retains heat long after fire has expired

#### Dimensions

H: 610mm W: 615mm overall
D: 385mm overall Flue Outlet: 150mm
Weight: 125kg Max log size: 45cm

Distance from floor to centre of rear flue outlet: 445mm (approx)

Distance from rear to centre of top flue outlet: 120mm (approx)

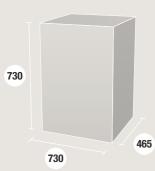






The largest stove in the Lough Collection, ideal for heating a large kitchen or living room.

Heat output: 12Kw Efficiency 75.9%



### **Features**

- Attractive cast iron construction
- Retains heat long after fire has expired
- Powerful airwash system to help keep glass clean
- Optional top or rear flue outlet
- Ability to burn either wood or solid fuels
- External riddling system

### Dimensions

H: 730mm W: 730mm overall
D: 465mm overall Flue Outlet: 150mm
Weight: 170kg Max log size: 41cm

Distance from floor to centre of back flue: 525mm (approx)

Distance from rear to centre of top flue: 235mm (approx.)

### **Colour Options**

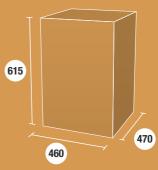
Matt Black only



### The Allen

This compact little stove offers a high output for its size and that is due to the inner wall being made of cast iron and not clay brick as most other stoves are. With its simple design it is sure to suit every taste.

Heat output: 7Kw Efficiency 73.4%



#### Features

- Attractive cast iron construction
- Retains heat long after fire has expired
- Powerful airwash to help keep the glass clean
- Optional Top or Rear Flue outlet
- Ability to burn either wood or solid fuels
- External riddling system

#### Dimensions

H: 615mm W: 460mm overall
D: 470mm overall Flue Outlet: 125mm
Weight: 93kg Max log size: 30cm

Distance from floor to centre of back flue: 450mm (approx)

Distance from rear to centre of top flue:

### **Colour Options**

Matt Black only

