

# Hamco

Multi fuel & wood burning stoves



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

## Contents

## The Morgan Collection

page three - ten

Morgan Inset Dry

Morgan Inset Boiler

Morgan 7

Morgan 10

Morgan 20b

Morgan 40c

Morgan 50c

Morgan 60c

## The Glen Collection

page eleven - sixteen

Glendine

Glenbarrow

Glenmore

Glen Inset

Glenregan

## The Lough Collection

page seventeen - twenty two The Ree

Ree Petite

The Derg

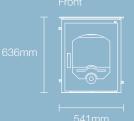
The Allen

The Ennell

## Morgan Inset Dry

The Morgan Inset offers a very generous output of 7.5Kw which is enough to heat your average to large family room but with the added feature of being set into you fireplace without adding to your hearth or the intrusion of a freestanding stove.

7.5kw output to room





## **Morgan Inset Dry Stove Features**

- Large window
- Powerful Airwash to keep the glass clean
- Fits both 16" & 18" openings
- Adaptor for arched fireplace available
- 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
- Flue collar detachable from inside of stove making it easier to fit
- Ability to burn smokeless fuels and wood
- External Riddling System

### Dimensions

H: 636mm

W: 541mm Ove

D: 506mm Over

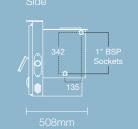
Flue Outlet: 1

## Morgan Inset Boiler

The Morgan Inset boiler stove is the perfect stove for heating the whole of your average 3 or 4 bedroom house with the added feature of being set into you fireplace without adding to your hearth or the intrusion of a freestanding stove.

17kw output 14kw to water, 3kw to room





## **Morgan Inset Boiler Stove Features**

- Thermostatically controlled primary a intake, helping you save money
- Large window
- Powerful Airwash to keep the glass clean
- Fits both 16" & 18" openings
- Adaptor for arched fireplace available
- Attractive Stainless Steel fittings
- Ability to built stilokeless fuels and wor

H: 628mm W: 541mm Overall D: 508mm Overall Flue Outlet: 135mm

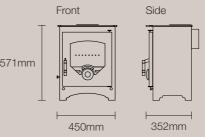






## Morgan 7

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.



### 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 (0.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

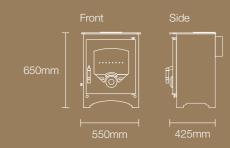
## Morgan 10

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.

## Heat output:

Non Boiler: 9.8Kws

Boiler Model: 8Kws (27,000 BTU) / hour to water, 4Kws to the room



## Features

- Large window
- 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 help keep the inside clean
- Attractive Stainless Steel fittings
- Out Side Air ready (0.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: 650mm

W: 550mm Overal

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## 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.

### Features

- Thermostatically controlled primary air intake, helping you save money
- large window
- 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

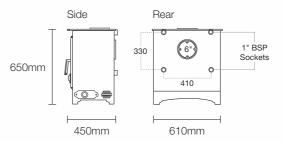
20kw output 15kw to water, 5kw to room

## **Dimensions**

H: 650mm

W: 610mm Overall

D: 450mm Overall





## 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: Non Boiler: 7Kws

## **Morgan 40c Features**

- Large window
- Powerful Airwash to keep the glass clean
- Fits both 16" & 18" openings
- 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: 399mm Overall

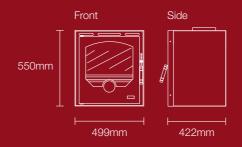
D: 422mm Overall

Flue Outlet: 150mm

## 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



## 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 Features

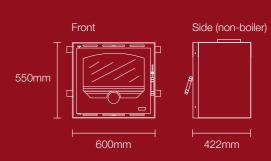
- Large window
- Powerful Airwash to keep the glass clean
- Cleanburn Technology, preheated combustion air giving you more heat to your room and less harmful emissions to the atmosphere.
- Vermiculite inner lining, improves combustion, helps keep the inside clean
- Attractive Stainless Steel fittings
- Ability to burn smokeless fuels and wood
- Comes with 3 sided frame as standard with the option of a 4 sided frame
- Fits in to a 600mm opening

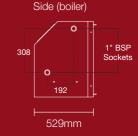
## **Dimensions**

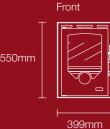
H: 550mm

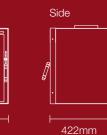
W: 600mm Overall

D: 529mm (boiler) / 422mm (non-boiler) Flue Outlet: 150mm







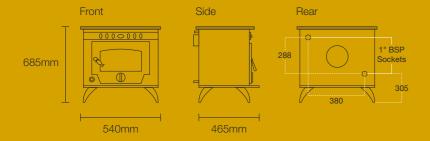


## Glendine

### Features

## Dimensions

**Colour Options** Enamel Black, Matt Black





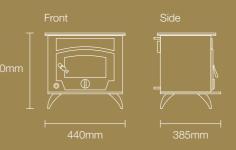


## Glenbarrow

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



### Features

- Attractive cast iron construction

- Ability to burn either wood or solid fuels
- Powerful airwash to help keep the glass clean

H: 570mm (Longer legs available, adds 50mm to height)

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**

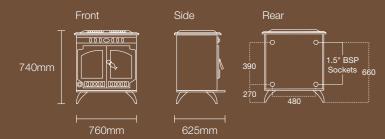
Enamel Black, Matt Black, Enamel Brown

## Glenmore

## 30B Boiler Stove

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.

## Heat Output: 8.5Kw (29,000 BTU) / Hour to Room 23Kw (78,500 BTU) / Hour to Water



### **Features**

- Attractive cast iron construction
- Twin Doors
- Powerful airwash to help keep glass clean
- Ability to burn either wood or solid fuels
- External riddling system
- Retains heat long after the fire has expired
- Separates in to 4 pieces for easy transport
- Thermostatic Damper

## **Dimensions**

H: 740mm

W: 760mm Overall

D: 625mm Overall

Flue Outlet: 175mm (top outlet only)

Weight: 270kg

Max Log Size: 46cm

## **Colour Options** Matt Black only



## 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.





## Features

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



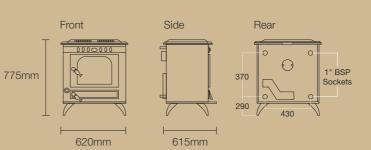




This is the powerhouse of the Glen Collection. Whether you are burning coal, wood or peat you can be sure the Glenregan will provide enough hot water for your central heating.

## Heat output: 20kw

13Kws (45,000 BTU) / hour to water, 7Kws to the room



## 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. has an arched door with polished handles and knobs that distinguishes the Lough collection.

Heat output: 9Kw

## Ree Petite

This is the baby of the family. It sits perfectly on a standard hearth making i

Heat output: 4.5Kws

### **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 clean
- 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

Distance from floor to centre of flue outlet: 535mm (approx.) Distance from rear to centre of top flue: 225mm (approx.)

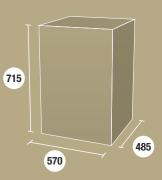
### **Ree Petite Dimensions**

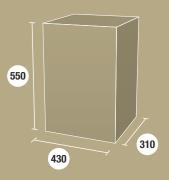
H: 550mm W: 430mm overall
D: 310mm overall Flue Outlet: 125mm
Weight: 80kg Max log size: 24cm

Distance from floor to centre of flue outlet: 415mm (approx.) Distance from rear to centre of top flue: 115mm (approx.)

### Colour Option

Matt Black only



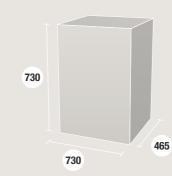




## The Deng

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

Heat output: 12Kw



### 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.)

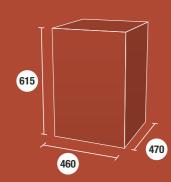
## **Colour Options**

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

Heat output: 7Kw



## 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:

130mm (approx.)

## **Colour Options**

Matt Black only



## 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: 8Kv

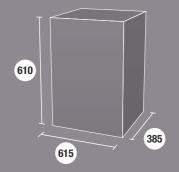
## Features

- Attractive cast iron construction
- Optional Top or Rear Flue outl
- Powerful airwash to help keep the glass clear
- Ability to burn either wood or solid fue
- External riddling systen
- Retains heat long after fire has expired

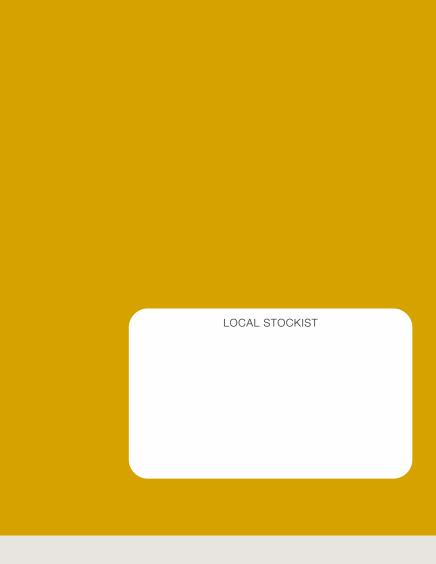
### Dimensions

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).









## Hamco STOVES

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