

From Olymberyl®

Makers of exceptional

Cast Iron Stoves



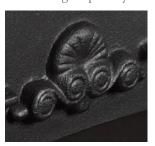
Cast in iron, with fire & passion

Hi-Flame, traditionally outstanding stoves

OUR WINNING COMBINATION of traditional good looks, superior build quality and exceptional value for money has ensured that a number of Hi-Flame Classics remain category best sellers. Unfortunately for us this means that because they are so popular they are sometimes imitated, but we're very pleased to say, never ever bettered.

CAST IRON BENEFITS

For starters, just look at the quality and the fine detail of the Hi-Flame F-type castings. And the beauty is not just skin deep – we make some of the heaviest cast iron stoves in the business. Even our smallest stove, the ever-popular Baby Gabriel®, weighs in at a back-breaking 83kg, whilst our best selling Aidan® is a mere 223kg – that's almost a quarter of a tonne. Being such heavyweights means that their big mass of cast iron significantly improves the stove's heat storage capability to create a longer lasting release



of warmth, well after the fire has gone out. That's the ultimate benefit of cast iron over steel. And because Hi-Flame's castings are heavier than most they'll afford much greater resistance to the excessive day-in day-out temperature changes. That's

why we're happy to provide each Hi-Flame Classic stove with a five year warranty* and that includes our triple pressure-tested wrap-around boilers.

BUILDING A BETTER STOVE

Building a better stove for Hi-Flame means designing a stove which allows precise control of every aspect of the combustion air flow within and around the fire chamber, whether you're burning wood

or smokeless coal. This improves overall performance and makes for a more efficient and cleaner burning stove which also creates the wonderful flame patterns that add to the pleasure of owning a genuine Hi-Flame Classic cast iron stove. Baffle plates, firebricks and firegrates are all very easy to remove and



clean without the need for tools. The Aidan Boiler baffle plate and boiler top can even be simply inspected and cleaned without having to remove the flue pipe.

SEALS OF APPROVAL

Hi-Flame Classic Stoves are made in an ISO 9001:2015 quality assured factory and have been CE tested in the UK and Europe to the current EN13240 standard to ensure that they meet or exceed all strict EU safety, constructional, operational and emissions criteria and are therefore Construction

The clean burn Baby Gabriel® has been smoke exempted by Defra to allow you to legally burn wood in a UK Smoke Control Area and is also a Hetas Approved Appliance. In addition a number of Hi-Flame Classic Stoves are registered on the HARP database which has been created to help homeowners identify

efficient home heating systems. Therefore Hi-Flame Classics can not only offer you lasting peace of mind, but also the best cast iron stove choice at highly affordable prices.



*Extended warranty subject to registration terms and conditions



The Baby Gabriel®4.6kw Stove

"The best-selling wood burning stove, perfect when space is at a premium"

hearth.

current

Building



Ivory High Gloss Enamel



Pewter High Gloss Enamel



AT 4.6kW OUTPUT, the Baby Gabriel® is the hot favourite for home owners looking for a traditional cast iron stove that's not only practical and economical to run, but also represents truly outstanding value.



Not only is it a Hetas Approved Appliance, the clean burning Baby Gabriel is also approved and listed by Defra as a smoke exempt appliance which will allow you to legally burn wood in a UK Smoke Control Area. It is also registered on the HARP database.

Weighing in at 83kg, the Baby Gabriel's detailed traditional styling is enhanced by superior F-type casting to create a longer-lasting heat sink. Being

compact too makes the Baby Gabriel the ideal wood burner for smaller fireplace openings as well as a great solution for today's well insulated home where a little heat can go a very long way.

Grown up features on the clean burning Baby Gabriel include an externally operated riddle grate, a superior airwash system to keep the glass crystal clear throughout virtually any type of burn cycle and four adjustable feet for uneven hearths. But the best bit is that the Baby Gabriel is very keenly priced

and that includes all of the three High Gloss Enamel options including Black, Ivory and Pewter.

Nominal heat output (wood)	4.6kW
Net Efficiency	75.0%
Recommended log length	250 mm (10")
Rear / top flue outlet diameter	125 mm (5")
Height to centre of rear flue	435 mm
Overall dimensions	H 555 W 414 D 345
Safe clearances to	Sides 350 mm
combustible materials	Rear 450 mm

THE BABY GABRIE



THE GABRIEL



Black High Gloss Enamel



The Gabriel® 5.0kw Stove "Class-leading quality & value from this classic"

VALUE FOR MONEY, class-leading build quality and outstanding performance are just three features that have helped the traditionally styled *Gabriel*® multi fuel stove remain a best seller for over a decade – as well as make it one of Ireland's very favourite small stoves.

However, in that time we haven't been resting on our laurels and the *Gabriel* has become a classic example of Hi-Flame's continuous product improvement policy.

The
Gabriel is
suitable for
installation
on a 12 mm
hearth,
subject to
current
Building
Regulations

For a start there's the *Gabriel*'s all-new premium quality F-type bodywork castings which also deliver an even smoother finish on the high gloss enamel options of Black and Pewter. Then there's the additional fire chamber top heat shield to improve heat storage and which has also increased efficiency and reduced emissions. An improved secondary air / airwash slider now gives the Gabriel more precise combustion air control when burning wood and the new reduced height of the rear flue aperture, combined with the optional short legs, makes it possible to use the Gabriel in a much wider range of installation scenarios – including rear-flued in a standard fireplace opening. You could therefore be easily forgiven for thinking that the Gabriel you see today is a totally different stove from the earlier models. Yes, totally different, but still the very best for all-round value.

Nominal heat output (wood)	5.0kW
Net Efficiency	75.0%
Recommended log length	250 mm (10")
Rear / top flue outlet diamete	r 125 mm (5")
Height to centre of rear flue	570 mm (Short Leg 510 mm)
Overall dimensions	H 670 W 460 D 400
Safe clearances to	Sides 600 mm
combustible materials	Rear 700 mm



THE VICTORIA is the perfect choice when you want a stove with a striking traditional appearance and real physical presence. But don't let the traditional looks fool you – underneath this 7.0kW stove bristles with state-of-the-art combustion technology that's often only found on stoves costing a great deal more than the *Victoria*'s modest price tag. Primary, Secondary and Pre-heated Tertiary Air deliver environmentally friendly cleaner burning with precise control.



Nominal heat output (wood)	7.0kW
Net Efficiency	76%
Recommended log length	300 mm (12")
Rear / top flue outlet diameter	150 mm (6")
Height to centre of rear flue	470 mm
Overall dimensions	H 680 W 535 D 510
Safe clearances to	Sides 600 mm
combustible materials	Rear 700 mm



THE OLIVE is the central heating boiler version of the *Victoria* and will provide you enough kilowatts of heat to power up to eight radiators (*depending on size) and still leave you with enough heat output to use the stove as an effective room heater – without overwhelming the room occupants. This perfect balance makes the new improved fuel efficient *Olive* the ideal boiler stove for the average family home. Both boiler and bodywork guaranteed 5 years.

Nominal heat output (wood)	Room 4.2kW Water 6.1kW
Net Efficiency	73.8%
Recommended log length	250 mm (10")
Rear / top flue outlet diameter	150 mm (6")
Height to centre of rear flue	480 mm
Overall dimensions	H 670 W 540 D 487
Safe clearances to	Sides 100 mm
combustible materials	Rear 100 mm

THE OLIVE



The Aidan® Central Heating Boiler Stove

"This ultra-reliable work horse remains Ireland's best-selling boiler stove"



THE AIDAN® – often imitated, but never bettered, is Ireland's best-selling boiler stove and has been setting the standards for exceptional value for over a decade. In that time the *Aidan* has established itself as the ultra-reliable work horse thousands

of Irish families depend upon to deliver their heat and hot water every single day of the year.

Weighing in at around 220kg and constructed with superior quality F-type cast iron and premium quality components the *Aidan* is tough enough to take whatever's thrown at it. With adjustable thermostatic boiler for efficient control, an Airwash system for



THE MAXIMUS

cleaner glass, external ash riddling for multi fuel operation and an outstanding 16.5kW output to power up to twelve radiators (*depending on size) it's easy to see why the Aidan has so many fans. Traditional styling, simple operation and a

5 year boiler and bodywork guarantee (subject to warranty registration terms and conditions) are also part of the *Aidan*'s popular appeal. The *Aidan* has been independently CE EN13240 tested in the UK and also has a high output non-boiler option – the 12.0kW *Maximus* (see right).

Nominal heat output (wood)

Net Efficiency
Recommended log length
Rear / top flue outlet diameter
Height to centre of rear flue
Overall dimensions
Safe clearances to
combustible materials

12.0kW
17.0kW
17

AT 12.0KW THE MAXIMUS (the non-boiler *Aidan*) is an impressive high output stove with its generous heat sure to keep even the biggest living space comfortably warm on the coldest winter day. Packed full of features, including its modest price, you'll be hard pushed to find a room heater with a greater output that offers you so much for your money.



The large picture window on both the Maximus & Aidan provides virtually a complete view of the fire to create a warm and welcoming focal point in your home

Nominal heat output (wood)	Room 5.8kW Water 10.7kW	z
Net Efficiency	74.1%	AIDA
Recommended log length	375 mm (15")	₹
Rear / top flue outlet diameter	150 mm (6")	ш
Height to centre of rear flue	526 mm	Ē
Overall dimensions	H 860 W 610 D 595	
Safe clearances to	Sides 125 mm	
combustible materials	Rear 375 mm	







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Performance at a glance	Model white	801	er Output	OUTOUT	Orthright	Ex ME	Efficiency
Baby Gabriel®	HF217-SE		4.6kW	4.6kW	N/A	W SMF	75.0%
Gabriel [®]	HF332		5.0kW	5.0kW	N/A	W SMF	75.0%
Victoria	HF233i		7.0kW	7.0kW	N/A	W SMF	76.0%
Maximus	HF446		10.0kW	10.0kW	N/A	W SMF	73.2%
Olive	HF243-Bi	•	10.3kW	4.2kW	6.1kW	W SMF	73.8%
Aidan®	HF443-B		16.5kW	5.8kW	10.7kw	W SMF	76.7%

The information in this brochure is correct at the time of going to press. Hi-Flame and Olymberyl® operate a policy of continuous product improvement and therefore we reserve the right to amend products and specifications without prior notice. Where any aspect of our product is critical to your purchasing decision then we strongly recommend that you consult your local authorised Hi-Flame Olymberyl® dealer who will be able to advise you. Hi-Flame stoves have been CE EN13240 tested in the United Kingdom and the Czech Republic and are CPR 2014 compliant. Olymberyl®, Baby Gabriel®, Gabriel® and Aidan® are registered trading names of Hi-Flame Fireplace UK Limited. W: Wood and SMF: Smokeless Mineral Fuel







