



#### PARAGON GAS-BURNING STOVE RANGE

#### THE LOOK AND FEEL OF A WOOD BURNING STOVE WITH THE CONVENIENCE OF GAS!

A gas stove is the ideal solution for those that love the design and feel of a multi-fuel stove but need the ease and rapid heat that gas fires and stoves offer. Charlton & Jenrick have a growing range of gas stoves that share much of the DNA of our multi-fuel ranges. All our gas stoves are manufactured using heavy-duty, seam-welded steel bodies, cast doors and adjustable feet.

Installation is made flexible, with a choice of flue and venting options, allowing the stoves to be fitted in Class 1, Class 2 and pre-cast flues or using a balanced flue where there is no usable chimney.

Paragon Edge gas stoves are available in either conventional (chimney) or balanced flue (no chimney) versions. These stylish gas stoves offer a clean, efficient and easy to manage stove for those that want the look and feel of a wood-burning stove but without the work!

#### AT A GLANCE SYMBOLS – TO HELP YOU CHOOSE

#### **GLASS TYPE** CHIMNEY TYPE **FEATURES** ANTI-REFLECTIVE HIGH-EFFICIENCY TYPE 1 OUTPUT **GLASS** NFT **EFFICIENCY** TYPE 2 **EFFICIENCY GLASS BALANCED REMOTE** FLUE FUEL BED OPTIONS CONTROL (BF) LOG MANUAL **FUEL** PRE-CAST FLUE **CONTROL** BFD GUARANTEED **FUEL TYPE** LINER OPTIONS QUALITY **BLACK** NATURAL **MIRROR** GAS NG **GLASS LINER**

### Charlton & Jenrick

LIQUIFIED **PETROLEUM** GAS (LPG)



#### HIGH QUALITY BUILD WITH HIGH EFFICIENCY **AND VERSATILTY**

- Up to 95% efficiency on balanced flue models and 82.5% on conventional flue models.
- Large panoramic glass window for full flame view.
- High definition fresh cut finish log fuel bed.
- Seam welded steel bodies and cast-iron doors.
- Stoves can also be top-vented for a traditional inglenook setting.

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#### **PARAGON CF GAS STOVES**

### Paragon gas-burning stoves fit most chimneys

These two gas-burning models are manufactured with heavy-duty, seam-welded steel bodies, cast doors (available in square or curved door options) and adjustable feet. Conventional Flue installation allows the stoves to be fitted in Class 1, Class 2 and pre-cast flues.

Highly realistic log fuel beds are viewed through a large panoramic window and performance is controlled by a single knob, allowing the stove to deliver a net thermal efficiency of up to 79%. It all adds up to make Paragon CF stoves a must for today's busy households.

- Net thermal efficiency: 79% tested to BS EN 613:2001
- Natural gas or LPG
- Life-like ceramic log fuel bed
- Large panoramic glass window for full flame view
- Conventional Flue can be fitted into Class 1, Class 2 and pre-cast flues
- 3.6kW heat output.































#### **PARAGON ALCASTON CF GAS STOVE**

#### Paragon Alcaston gas stoves with a traditional feel

This new gas-burning model is manufactured with a heavy-duty, seam-welded steel body, adjustable feet, and cast door with a new tracery door configuration.

The tracery door creates a traditional feel, whilst maintaining a large window showcasing the flames within. This blend of modern and traditional enables this stove to be the focal point of any room.

- Net thermal efficiency: 79% tested to BS EN 613:2001
- Natural gas or LPG
- Life-like ceramic log fuel bed
- Tracery door creates traditional yet contemporary design
- Conventional Flue can be fitted into Class 1, Class 2 and pre-cast flues
- 3.6kW heat output.































#### PARAGON EDGE CF GAS STOVE

### The Paragon Edge CF fits most chimneys

This stylish gas stove offers a clean, efficient and easily manageable stove for those who want the look and feel of a wood-burning stove but with the convenience of gas.

The Paragon Edge CF fits most chimneys and offers a large panoramic glass window for full flame view and bluetooth technology for easy operation. A stand, log store, or wall mounting plate can be fitted as optional accessories to give the stove more presence.

- Net thermal efficiency: 82.5% tested to BS EN 613:2001
- Anti-reflective glass as standard. This reduces the majority of reflections and gives the stove an 'open' feel
- Black mirror glass firebox panels to enhance the flame picture
- Low voltage 9V 2000mA plug-in transformer for easy electrical installation

- High-definition fresh cut finish log fuel bed
- Bluetooth remote control system - on/off, pilot standby and variable rate between high and low rate
- Large panoramic glass window for full flame view
- Compatible with stand, wall mounting plate, and log store accessories
- 4kW heat output.































#### PARAGON EDGE BF GAS STOVE

#### BF Balanced Flue – no chimney required

The Paragon Edge BF (balanced flue) is designed to fit where a usable chimney is not available.

This stylish balanced flue gas stove offers a large panoramic glass window, showcasing the high-definition fresh cut finish log fuel bed and the comforting flames within.

- Net thermal efficiency: 95% tested to BS EN 613:2001
- Anti-reflective glass as standard. This reduces the majority of reflections and gives the stove an 'open' feel
- Black mirror glass firebox panels to enhance the flame picture
- Low voltage 9V 2000mA plug-in transformer for easy electrical installation

- High-definition fresh cut finish log fuel bed
- Bluetooth remote control system on/off, pilot standby and variable rate between high and low rate
- Large panoramic glass window for full flame view
- Compatible with stand, wall mounting plate, and log store accessories
- Heat output up to 5kW.



























#### PARAGON EDGE 3S CF GAS STOVE

### The Paragon Edge 3S CF fits most chimneys

Featuring a modern, continental design the next generation of Paragon Edge Gas Stove pushes the boundaries of modern stove design, with three sides of glass enhancing the viewing angles.

The new Paragon Edge 3S CF has three sides of glass, giving you a panoramic view of the stove from all angles. This stove features anti-reflective glass as standard, which reduces the majority of reflections and gives the stove a more open feel.

- Net thermal efficiency: 82.5% tested to BS EN 613:2001
- Anti-reflective glass as standard. This reduces the majority of reflections and gives the stove an 'open' feel
- Black mirror glass firebox panels to enhance the flame picture
- Low voltage 9V 2000mA plug-in transformer for easy electrical installation

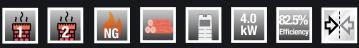
- High-definition fresh cut finish log fuel bed
- Bluetooth remote control system - on/off, pilot standby and variable rate between high and low rate
- Three sides of glass give you a panoramic view of the flames from all angles
- Compatible with stand, wall mounting plate, and log store accessories
- 4kW heat output.



























#### PARAGON EDGE 3S BF GAS STOVE

#### BF Balanced Flue – no chimney, no problem

With the same distinctive styling as the Paragon Edge 3S Conventional Flue, this stove is the perfect focal point even if you don't have a chimney. Hand painted logs create a focal point that draw you in, and 5kW of heat will keep you warm whatever the weather.

The Paragon Edge 3S BF has three sides of glass, giving you a panoramic view of the stove from all angles. Black mirror glass firebox panels reflect the flames within enhancing the flame picture, creating a luxurious feel.

- Net thermal efficiency: 95% tested to BS EN 613:2001
- Anti-reflective glass as standard. This reduces the majority of reflections and gives the stove an 'open' feel
- Black mirror glass firebox panels to enhance the flame picture
- Low voltage 9V 2000mA plug-in transformer for easy electrical installation

- High-definition fresh cut finish log fuel bed
- Bluetooth remote control system on/off, pilot standby and variable rate between high and low rate
- Three sides of glass give you a panoramic view of the flames from all angles
- Compatible with stand, wall mounting plate, and log store accessories
- 5kW heat output.





















## **DIMENSIONS AND SPECIFICATIONS**

PARAGON CF STOVES & ALCASTON CF STOVE, CHIMNEY TYPE, GAS TYPE, HEAT INPUTS, OUTPUTS, EFFICIENCY AND MEASUREMENTS

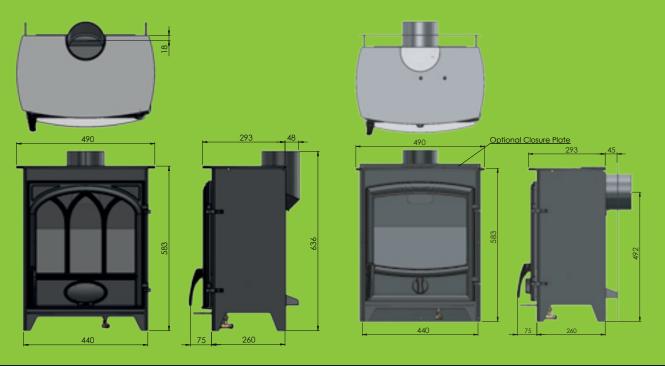
		Inputs, Outputs & Efficiency								Door options				Fireplace Openings:				
Model	Chimney Type	Gas Type	Gross Input High (kW)	Output High (kW)	Net Efficiency (%)	Input Low (kW)	Efficiency Class	Energy Class	Manual	Square Door	Curved Door	Tracery Door	Visible Dimensions w x h (mm)	Height Min (mm)	Height Max (mm)	Width Min (mm)	Width Max (mm)	Depth Min (mm)
Paragon CF Stove	Class 1 & 2	NG	5.5	3.9	79.0	2.4	2	Е	•	•	•		350 x 280	640	N/A	506	N/A	380
	Class 1 & 2	LPG	5.0	3.6	78.7	2.4	2	Е	•	•	•		350 x 280	640	N/A	506	N/A	380
Alcaston CF Stove	Class 1 & 2	NG	5.5	3.9	79.0	2.4	2	Е	•			•	350 x 280	640	N/A	506	N/A	380
	Class 1 & 2	LPG	5.0	3.6	78.7	2.4	2	Е	•			•	350 x 280	640	N/A	506	N/A	380

PARAGON EDGE & EDGE 3S, CHIMNEY TYPE, GAS TYPE, HEAT INPUTS, OUTPUTS, EFFICIENCY AND MEASUREMENTS

		Inputs, Outputs & Efficiency									SWC		Visible Dimensions Side	Fireplace Openings:				
Model	Chimney Type	Gas Type	Gross Input High (kW)	Output High (kW)	Net Efficiency (%)	Input Low (kW)	Efficiency Class	Energy Class	Remote Control	Square Door	No. of Windows	Visible Dimensions w x h (mm)	Viewing Windows w x h (mm)	Height Min (mm)	Height Max (mm)	Width Min (mm)	Width Max (mm)	Depth Min (mm)
Edge CF Stove	Class 1 & 2	NG	5.2	4.0	82.5	3.0	1	D	•	•	1	300 x 370	N/A	645	N/A	506	N/A	373
	Class 1 & 2	LPG	5.0	3.6	78.0	3.3	2	D	•	•	1	300 x 370	N/A	645	N/A	506	N/A	373
Edge BF Stove	Balanced Flue	NG	5.9	5.0	95.0	3.8	1	В	•	•	1	300 x 370	N/A	645	N/A	506	N/A	373
	Balanced Flue	LPG	5.1	4.2	89.0*	3.8	1	С	•	•	1	300 x 370	N/A	645	N/A	506	N/A	373
Edge 3S CF Stove	Class 1 & 2	NG	5.2	4.0	82.5	3.0	1	D	•	•	3	300 x 370	150 x 315	645	N/A	506	N/A	373
Edge 3S BF Stove	Balanced Flue	NG	5.9	5.0	95.0	3.8	1	В	•	•	3	300 x 370	150 x 315	645	N/A	506	N/A	373

Efficiency on the Edge BF LPG was again taken using the up and out system

# Paragon & Alcaston CF Gas Stoves - Conventional Flue - Top connection - Conventional Flue - Rear connection

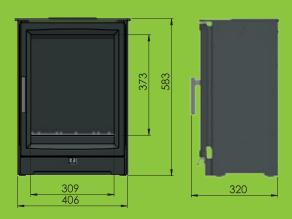


The Paragon CF Gas Burning Stoves and Alcaston CF Gas Burning Stove all have the same dimensions, and can all be connected at the top and the rear.

## Paragon Edge CF Gas Stove

– Conventional Flue – Top connection





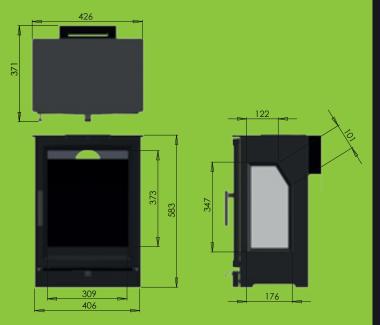
# Paragon Edge 3 sided CF Gas Stove – Conventional Flue – Top connection



# Paragon Edge BF Gas Stove – Balanced Flue – Rear connection



# Paragon Edge 3 sided BF Gas Stove – Balanced Flue – Rear connection



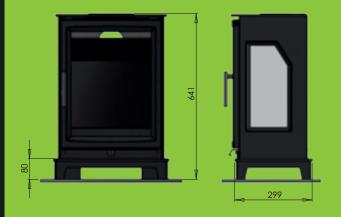
# Paragon DIMENSIONS AND SPECIFICATIONS

### Paragon Edge & Edge 3S Accessories

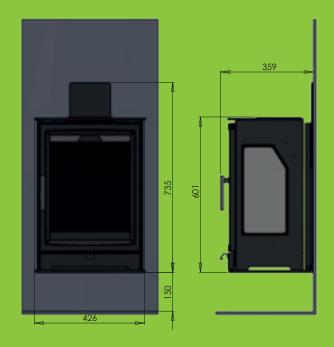
Paragon Edge 3 sided CF Gas Stove with Log Store



Paragon Edge 3 sided CF Gas Stove with Stand



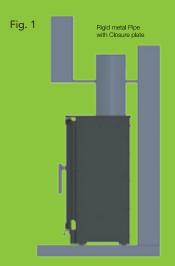
Paragon Edge 3 sided CF Gas Stove with Wall Stand

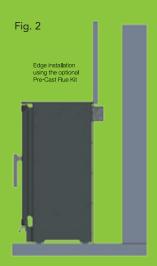




#### CONVENTIONAL FLUE

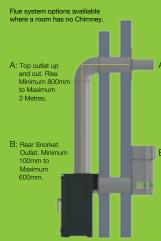
The Paragon Edge CF and Edge 3S CF can be installed as a top outlet stove (Fig.1). The optional Pre-cast flue kit for the Paragon Edge CF and Edge 3S CF Stoves will allow installation into properties without a conventional brick or clay liner flue system. This allows installation on to a flat wall via a pre-cast flue system within the cavity structure of the property (Fig.2).





#### BALANCED FLUE - REAR VENT

For rooms without a flue the Paragon Edge BF and Edge 3S BF Stoves may well be an alternative. The Paragon Edge BF and Edge 3S BF Stoves can be fitted using two different balanced flue systems. A snorkel system allows direct ducting of the exhaust products via a rear exit connect on an external facing wall. The Snorkel kit comes with a standard 600mm flue length which is cut to suit the cavity wall depth.



#### **BALANCED FLUE** - TOP VENT UP & OUT

The other alternative is the up and out balanced flue kit from Paragon. This allows up to a 3 metre vertical run off the top of the appliance and will also allow a 5 metre horizontal flue in total. The up and out kit provided as standard allows for a vertical run of 800mm plus a 90 degree elbow with terminal which is cut to suit the cavity wall depth. Further components are available to order.





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