



Jetmaster



stoves of **distinction**



hunterstoves  
GROUP

# 10 YEAR WARRANTY

All Jetmaster authorised dealers provide you with an extended 10-year warranty.

For full warranty specifications and terms and a list of authorised stockists, please visit [www.hunterstoves.co.uk](http://www.hunterstoves.co.uk)



ROWAN MEMBER

We are proud to be a  
Rowan member of  
**the Woodland Trust**  
[woodlandtrust.org.uk](http://woodlandtrust.org.uk)

<b>16i / 18i</b> inset fire range	<b>4 / 5</b>
<b>50i / 60i</b> inset fire range	<b>6 / 7</b>
<b>70i</b> inset fire range	<b>8 / 9</b>
<b>60i Low / 70i Low</b> inset fire range	<b>10 / 11</b>
<b>Standard</b> open fire range	<b>12 / 13</b>
<b>Low</b> open fire range	<b>14 / 15</b>
<b>Universal</b> open fire range	<b>16 / 17</b>
<b>Extra</b> open fire range	<b>18 / 19</b>
<b>Options / Features</b>	<b>20 / 23</b>
<b>Dimensions</b>	<b>24 / 27</b>

From seamlessly integrated inset stoves with clean, contemporary designs, to more traditional open fires where you can curl up to the crackle of burning logs and watch the dance of a bigger flame, there's a Jetmaster model that can bring the ambience and allure of a real fire to every setting.

Nothing quite compares to the enchanting glow and welcoming embrace of a real fire. With a combination of powerful technology for eco-friendly, efficient burning and a world-recognised commitment to quality, you can be sure that the Jetmaster range offers the ideal solution to bring warmth and life into your home. Whatever the size and style of your room, there is a Jetmaster model to suit your needs.

# 16i • 18i inset range

The 16i and the 18i may be the smallest of the Jetmaster inset models, but they're the most efficient stoves in the range to date, each boasting an outstanding 85% efficiency. In fact, the 18i is the most efficient 18" inset stove in the UK (HETAS Guide 2015).

Perfect for new builds, they utilise space effectively with their compact designs, whilst still allowing rich flame pictures thanks to their distinctively large windows. Both the 16i and 18i burn wood and multifuel beautifully, and are DEFRA approved for use in Smoke Control areas, which means you can keep warm whilst being environmentally friendly.

model • 16i

## 16i

DESIGNED FOR A STANDARD  
16" FIREPLACE OPENING

WOOD AND MULTIFUEL

DEFRA APPROVED

HIGH EFFICIENCY

PUREBURN TECHNOLOGY

HOT AIRWASH SYSTEM

NO AIR SUPPLY REQUIRED

ENERGY EFFICIENCY CLASS: A+



NOMINAL OUTPUT  
3.6kW

## 18i

DESIGNED FOR A STANDARD  
18" FIREPLACE OPENING

WOOD AND MULTIFUEL

DEFRA APPROVED

HIGH EFFICIENCY

PUREBURN TECHNOLOGY

HOT AIRWASH SYSTEM

NO AIR SUPPLY REQUIRED

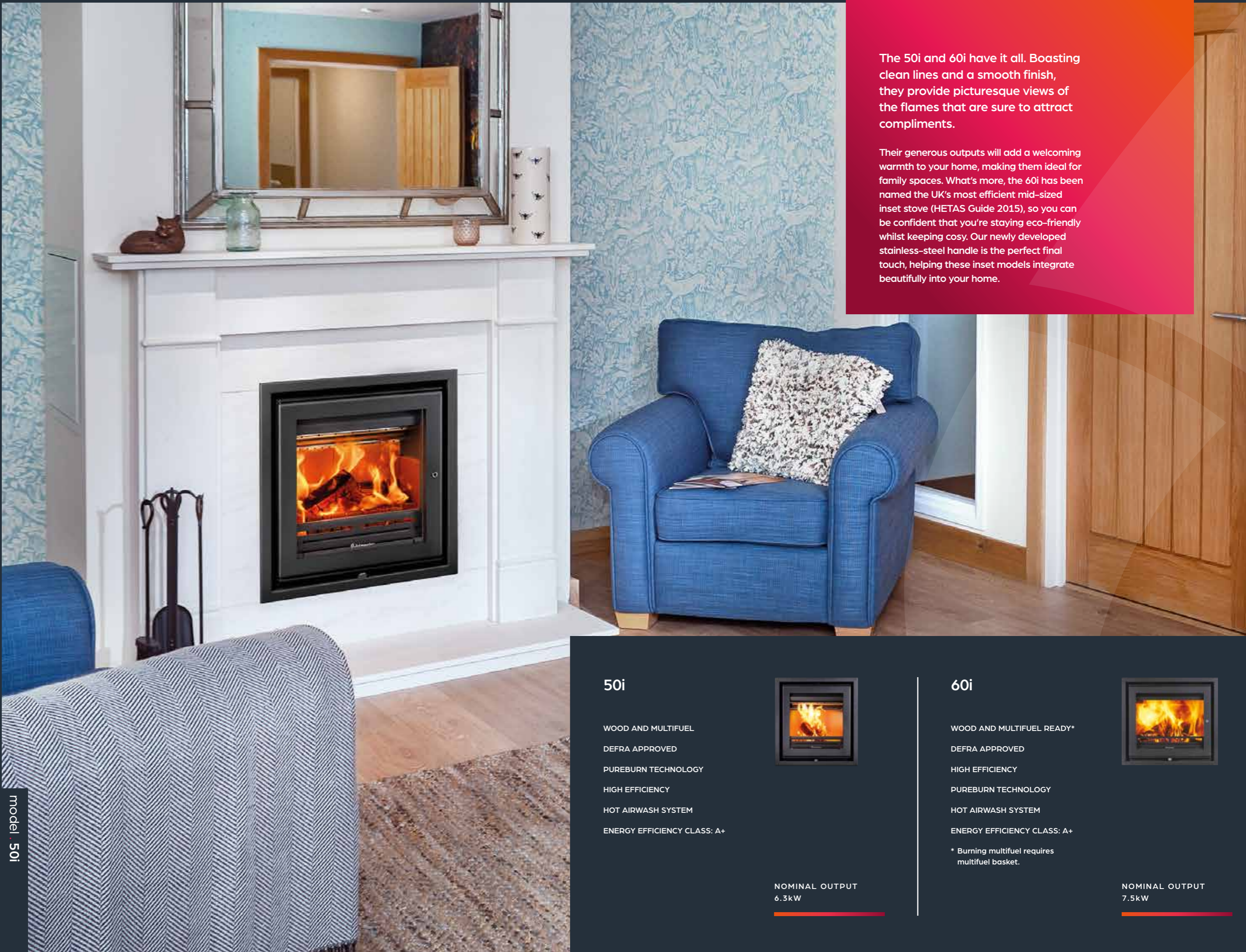
ENERGY EFFICIENCY CLASS: A+



NOMINAL OUTPUT  
4.9kW

# 50i • 60i

inset range



The 50i and 60i have it all. Boasting clean lines and a smooth finish, they provide picturesque views of the flames that are sure to attract compliments.

Their generous outputs will add a welcoming warmth to your home, making them ideal for family spaces. What's more, the 60i has been named the UK's most efficient mid-sized inset stove (HETAS Guide 2015), so you can be confident that you're staying eco-friendly whilst keeping cosy. Our newly developed stainless-steel handle is the perfect final touch, helping these inset models integrate beautifully into your home.

model • 50i

## 50i

WOOD AND MULTIFUEL  
DEFRA APPROVED  
PUREBURN TECHNOLOGY  
HIGH EFFICIENCY  
HOT AIRWASH SYSTEM  
ENERGY EFFICIENCY CLASS: A+



NOMINAL OUTPUT  
6.3kW

## 60i

WOOD AND MULTIFUEL READY\*  
DEFRA APPROVED  
HIGH EFFICIENCY  
PUREBURN TECHNOLOGY  
HOT AIRWASH SYSTEM  
ENERGY EFFICIENCY CLASS: A+

\* Burning multifuel requires multifuel basket.



NOMINAL OUTPUT  
7.5kW



model 70i

The 70i has the largest window of the Jetmaster inset stoves, which maximises the view of your fire and creates a mesmerising focal point.

Our powerful airwash system maintains this stunning flame picture, helping to wow any visitors in your home. Add to this a wide fuel bed and truly roaring heat, and you have a stove that's perfect for heating large or open-plan rooms.

## 70i

- WOOD AND MULTIFUEL READY\*
- HIGH OUTPUT
- LARGE FUEL BED
- PUREBURN TECHNOLOGY
- HOT AIRWASH SYSTEM
- ENERGY EFFICIENCY CLASS: A

\* Burning multifuel requires multifuel basket.



NOMINAL OUTPUT  
10kW



# 60iLOW · 70iLOW · inset range

model · 70i Low

Offering truly charming views of the fire, you'll be able to see as well as feel the brilliant heat of the 60i Low and 70i Low.

These wood burners are perfect for rooms with low lintel openings, making exquisite focal points. The solid steel construction of each model frames the dancing flames perfectly, and crystal-clear viewing is guaranteed with our powerful hot airwash system. Also equipped with Jetmaster's iconic PureBurn technology, the 60i Low and 70i Low effortlessly combine science with style.

## 60i Low

WOOD BURNING ONLY  
WIDE VIEW  
FITS LOW LINTEL OPENINGS  
PUREBURN TECHNOLOGY  
HOT AIRWASH SYSTEM  
ENERGY EFFICIENCY CLASS: A



NOMINAL OUTPUT  
6.5kW

## 70i Low

WOOD BURNING ONLY  
PANORAMIC VIEW  
FITS LOW LINTEL OPENINGS  
PUREBURN TECHNOLOGY  
HOT AIRWASH SYSTEM  
ENERGY EFFICIENCY CLASS: A



NOMINAL OUTPUT  
8.5kW

# standard

• open fire range

model S18

With truly remarkable fuel efficiency, the Standard models have secured themselves the position of market leaders in open fire efficiency, performing as much as five times better than traditional open fires.

Combine this enviable convection efficiency with a flawless design and the romance of real flames, and you have fires that are guaranteed to bring your home alive. Put your feet up and relax to the arresting flames of the S16 or S18, knowing you won't have to constantly refuel.

## S16

DESIGNED FOR A STANDARD  
16" FIREPLACE OPENING

WOOD OR MULTIFUEL\*

APPROVED BY HETAS  
AND GASTEC CRE

CONVECTION EFFICIENCY

CLEAN BURNING

ENERGY EFFICIENCY CLASS: F

\* Burning multifuel requires  
standard basket grate.



NOMINAL OUTPUT  
2.9kW

## S18

DESIGNED FOR A STANDARD  
18" FIREPLACE OPENING

WOOD OR MULTIFUEL\*

APPROVED BY HETAS  
AND GASTEC CRE

CONVECTION EFFICIENCY

CLEAN BURNING

ENERGY EFFICIENCY CLASS: F

\* Burning multifuel requires  
standard basket grate.



NOMINAL OUTPUT  
3.6kW

The Jetmaster Low range effortlessly delivers the ambience of an open fire to rooms with low lintel or short chimney installations, making an alluring centrepiece at the heart of your home.

They may only be 530mm high, but each fire in this range certainly packs a punch, with outputs reaching 7.5kW – perfect for keeping cosy in the winter months. With a proven two-way heating system and enviable open fire efficiency, you can sit back, relax and admire the stunning flame picture on offer.



model • L500

## L500

FITS A 580X535X365 MM OPENING

WOOD OR MULTIFUEL\*

APPROVED BY HETAS  
AND GASTEC CRE

CONVECTION EFFICIENCY

CLEAN BURNING

ENERGY EFFICIENCY CLASS: F

\* Burning multifuel requires  
standard or deluxe basket grate.



NOMINAL OUTPUT  
5kW

## L600

FITS A 680X535X365 MM OPENING

WOOD OR MULTIFUEL\*

APPROVED BY HETAS  
AND GASTEC CRE

CONVECTION EFFICIENCY

CLEAN BURNING

ENERGY EFFICIENCY CLASS: F

\* Burning multifuel requires  
standard or deluxe basket grate.



NOMINAL OUTPUT  
6.5kW

## L700

FITS A 780X535X365 MM OPENING

WOOD OR MULTIFUEL\*

CONVECTION EFFICIENCY

CLEAN BURNING

ENERGY EFFICIENCY CLASS: F

\* Burning multifuel requires  
standard or deluxe basket grate.



NOMINAL OUTPUT  
7.5kW

The Universal range – home of the original Jetmaster open fire. Enjoy the crackle and warmth of burning logs with a fire that not only looks the part, but boasts a sought-after efficiency level and impressive heat output.

With advanced clean burn technology, impressive convection efficiency and understated elegance, the Universal models slickly combine science with style. A great option for family spaces, these fires are sure to make a celebrated focal point in your home.

## U500

FITS A 580X635X365 MM OPENING

WOOD OR MULTIFUEL\*

APPROVED BY HETAS  
AND GASTEC CRE

CONVECTION EFFICIENCY

CLEAN BURNING

ENERGY EFFICIENCY CLASS: F

\* Burning multifuel requires  
standard or deluxe basket grate.



NOMINAL OUTPUT  
6.5kW

## U600

FITS A 680X635X365 MM OPENING

WOOD OR MULTIFUEL\*

APPROVED BY HETAS  
AND GASTEC CRE

CONVECTION EFFICIENCY

CLEAN BURNING

ENERGY EFFICIENCY CLASS: F

\* Burning multifuel requires  
standard or deluxe basket grate.



NOMINAL OUTPUT  
7.5kW

## U700

FITS A 780X635X365 MM OPENING

WOOD OR MULTIFUEL\*

CONVECTION EFFICIENCY

CLEAN BURNING

ENERGY EFFICIENCY CLASS: F

\* Burning multifuel requires  
standard or deluxe basket grate.



NOMINAL OUTPUT  
8.5kW

# extra

• open fire range

The Extra range is a family of Jetmaster's largest fires, designed to heat the most spacious of rooms with ease.

With truly roaring heat outputs reaching 17kW, these open fires bring large rooms alive, with warmth caressing every corner of the room. Packed with charm, they gift an exquisite view of the flames and bring the charisma of an open fire in abundance. Equipped with advanced clean burn technology to ensure smoke goes up the chimney and not into the room, it's not all about looks with these fires.

## E700

FITS A 780X635X415 MM OPENING

WOOD OR MULTIFUEL\*

CONVECTION EFFICIENCY

CLEAN BURNING

ENERGY EFFICIENCY CLASS: F

\* Burning multifuel requires standard or deluxe basket grate.



NOMINAL OUTPUT  
9.5kW

## E850

FITS A 930X735X465 MM OPENING

WOOD OR MULTIFUEL\*

CONVECTION EFFICIENCY

CLEAN BURNING

ENERGY EFFICIENCY CLASS: G

\* Burning multifuel requires standard basket grate.



NOMINAL OUTPUT  
14.9kW

## E1050

FITS A 1130X735X515 MM OPENING

WOOD OR MULTIFUEL\*

CONVECTION EFFICIENCY

CLEAN BURNING

ENERGY EFFICIENCY CLASS: G

\* Burning multifuel requires standard basket grate.



NOMINAL OUTPUT  
17kW

model E700

inset fires .

	16i	18i	50i	60i	70i	60i LOW	70i LOW
DEFRA APPROVED	Y	Y	Y	Y	N	N	N
NOMINAL HEAT OUTPUT (KW; WOOD)	3.6	4.9	6.3	7.5	10	6.5	8.5
EFFICIENCY ON WOOD (%)	85	85	84	84	77	78	73
ENERGY EFFICIENCY CLASS	A+	A+	A+	A+	A	A	A
VENTILATION (MM²)	NA	NA	715	1375	2750	825	1925
LOG LENGTHS (MM)	200	275	300	400	500	400	500
MINIMUM HEARTH THICKNESS REQUIRED (MM)	Constructional: 125 Superimposed: 48	Constructional: 125 Superimposed: 48	Constructional: 125 Superimposed: 48	Constructional: 125 Superimposed: 48	Constructional: 125 Superimposed: 48	Constructional: 125 Superimposed: 48	Constructional: 125 Superimposed: 48
WOOD OPTION	Y	Y	Y	S	S	S	S
MULTIFUEL OPTION	Y	Y	Y	Y (grate required)	Y (grate required)	N	N
WEIGHT (KG)	65	75	80	90	100	80	90
CLEARANCE DISTANCES TO COMBUSTIBLE MATERIALS (MM)	Side: 150 Above: 300	Side: 150 Above: 300	Side: 150 Above: 300	Side: 175 Above: 375	Side: 200 Above: 450	Side: 175 Above: 375	Side: 200 Above: 450

Y	YES
N	NO
NA	NOT APPLICABLE
S	STANDARD
*	ESTIMATED FIGURES

open fires .

	STANDARD		LOW		UNIVERSAL				EXTRA		
	S16	S18	L500	L600	L700	U500	U600	U700	E700	E850	E1050
DEFRA APPROVED	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NOMINAL HEAT OUTPUT (KW; WOOD)	2.9	3.6	5	6.5	7.5	6.5	7.5	8.5	9.5	14.9	17
EFFICIENCY ON WOOD (%)	50	47	47	47	47	47	47	47	35*	35*	35*
ENERGY EFFICIENCY CLASS	F	F	F	F	F	F	F	F	G	G	G
VENTILATION (MM²)	NA	NA	NA	825	1375	825	1375	1925	2475	5445	6600
LOG LENGTHS (MM)	300	350	400	500	600	400	500	600	600	750	950
MINMUM HEARTH THICKNESS REQUIRED (MM)	Constructional: 125	Constructional: 125	Constructional: 125	Constructional: 125	Constructional: 125	Constructional: 125	Constructional: 125	Constructional: 125	Constructional: 125	Constructional: 125	Constructional: 125
WOOD OPTION	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
BASKET GRATE & ASH PAN OPTION	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
WEIGHT OF FIREBOX (KG)	37	45	47.4	53.6	63.3	52.4	58.6	68.3	75.7	98.6	132.3
CLEARANCE DISTANCES TO COMBUSTIBLE MATERIALS (MM)	Side: 150 Above: 300	Side: 150 Above: 300	Side: 150 Above: 300	Side: 150 Above: 300	Side: 150 Above: 300	Side: 150 Above: 300	Side: 150 Above: 300	Side: 150 Above: 300	Side: 150 Above: 300	Side: 200 Above: 350	Side: 200 Above: 350

Contact your dealer for installation advice

inset options .

HANDLE

All Jetmaster inset models come with our newly designed stainless-steel handle – the perfect finishing touch for your stove.



MULTIFUEL BASKET

The Jetmaster 16i, 18i and 50i are ready to burn multifuel beautifully, right out of the box. We offer a drop-in multifuel basket for the 60i and 70i, meaning you can burn the fuel that's right for you.

FRAMES

The standard frame of an inset stove is 30mm wide on each side. Alternatively, wide frames are available, measuring 50mm at the sides and top and 30mm at the base.

EXTERNAL AIR KIT

Stoves in the inset range all have the option of drawing external air directly into the stove's sealed fire chamber through an external air kit. This can reduce cold airflow into your home, typically caused by installation of an air supply.

inset technology .

PUREBURN TECHNOLOGY

Jetmaster's PureBurn Technology will keep your stove burning at the most efficient rate possible, contributing to a cleaner environment.

Combustion air is superheated through the unit, then reintroduced back into the main chamber through tertiary air tubes, where it ignites excess carbon particles and gases that normally escape up the flue. This secondary combustion results in increased efficiency and fewer harmful emissions in the atmosphere.

HOT AIRWASH SYSTEM

The primary and secondary air creates an airwash system, drawing heated air across the glass window of the stove. An extra thick screen between the flames and the window is created, which reduces the build-up of carbon on the glass. This helps to keep it clean for longer and lets you enjoy the flames in all their glory.

CONVECTIVE HEAT

Jetmaster inset stoves warm the room in two ways: directly, with heat radiating off the glass, and through convection, where cool air is drawn around the firebox and gently pushed back into the room as hot air.

open fire technology.

TWO-WAY HEATING

Jetmaster open fires warm the room in two ways: directly, with heat radiating off the fire, and also through convection technology. The convection heating system draws cool air beneath the fire bed, which warms as it contacts the hot steel adjacent to the fire. This hot air is released back into the room from the top of the unit.

DAMPER SYSTEM

A common issue to contend with if you have a traditional open fire is heat loss – warm air can disappear straight up the chimney, even if the fire is not on. Standing air losses can be significantly reduced with a Jetmaster open fire using its damper mechanism. The damper closes the fire down to within 3% of the flue opening, which greatly improves efficiency.

open fire options .

FIRESCREEN

Clipping easily onto the frame of the fire, the steel mesh of a firescreen prevents any sparks or embers spitting into the room.



ARCHED LINTEL

This curved steel lintel bolts onto the fire unit, converting the basic square shape of the fire into an arch. It can support a line of bricks or other material if necessary.

LOG RETAINER AND WOOD TRAY

For wood burning only. A detachable log retainer prevents the wood from rolling out of the fire. Three styles of retainer are available. A wood tray holds your logs on a good bed of ash.



	Standard		Low/Universal			Extra		
	16	18	500	600	700	700	850	1050
Log retainer								
Standard	•	•	•	•	•	•	•	•
Horizontal	•	•	•	•	•	•	•	•
Deluxe			•	•	•	•		

BASKET GRATE AND ASH PAN

For burning a mixture of coal and wood. Our recently restyled basket grates are available in two designs, perfect to suit any interior. They are made up of 12mm steel bars with a drop-in cast iron grate. Each grate is supplied with a sheet-steel ash pan, with a carrying handle for easier disposal of ash.

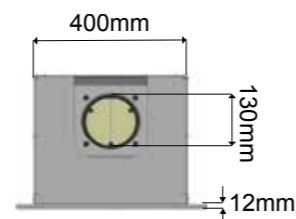
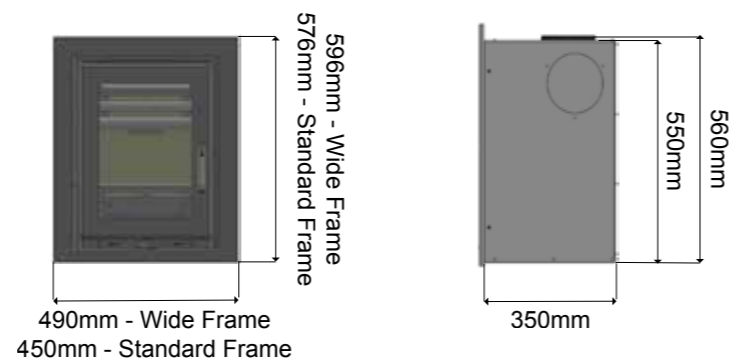


	Standard		Low/Universal			Extra		
	16	18	500	600	700	700	850	1050
Basket grate								
Standard	•	•	•	•	•	•	•	•
Deluxe			•	•	•	•		

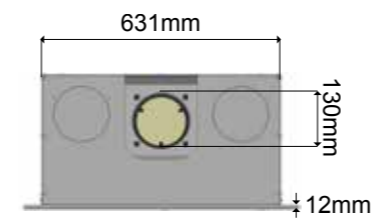
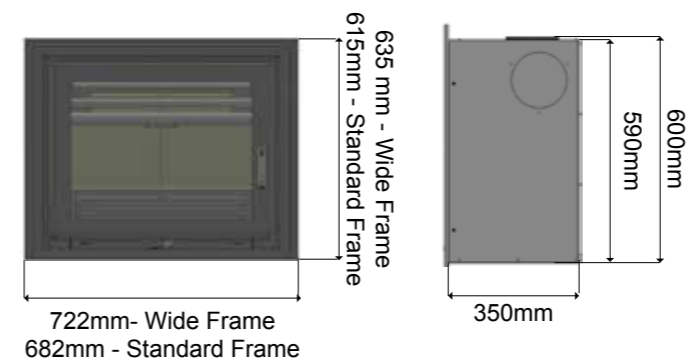
GATHERS AND ADAPTERS

There are two types of gathers available for each of our open fire models: standard and staggered. These connect our fires to all common flues.

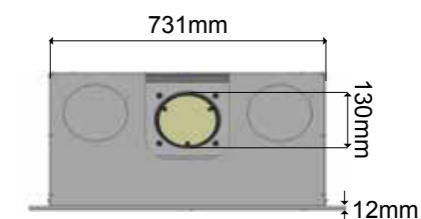
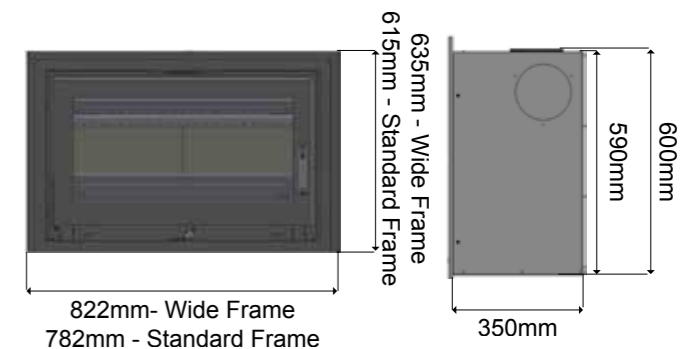
For full information on installation criteria, please refer to the instruction manual. This can be found on [hunterstoves.co.uk](http://hunterstoves.co.uk) or by contacting your dealer.



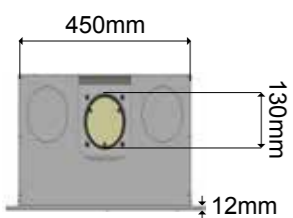
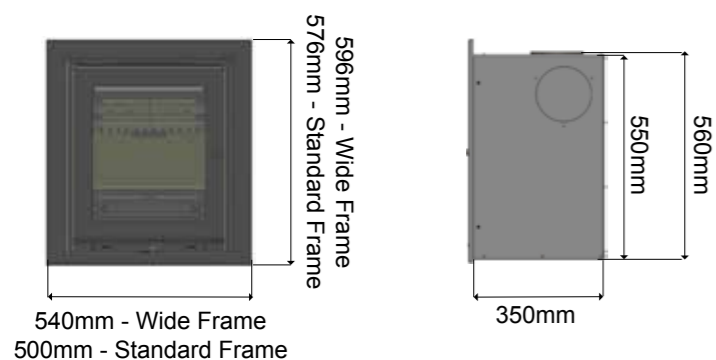
16i.



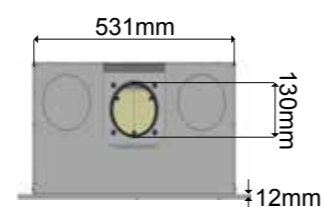
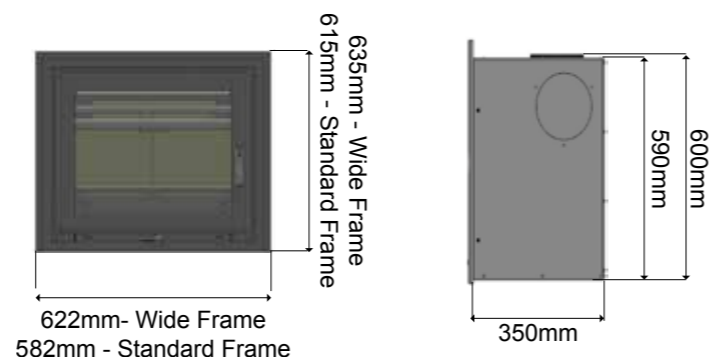
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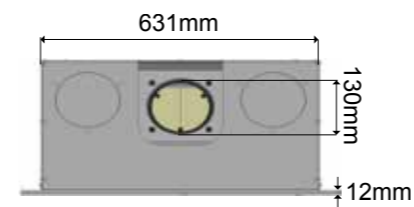
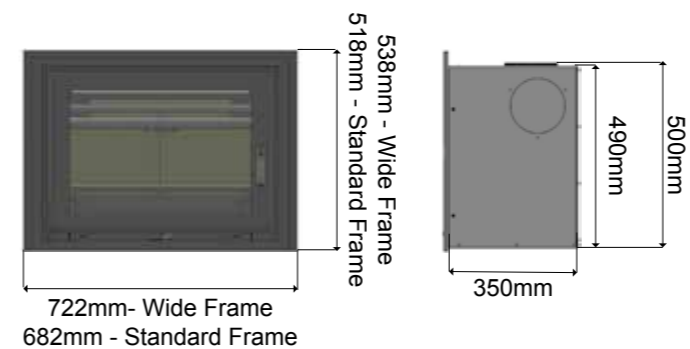
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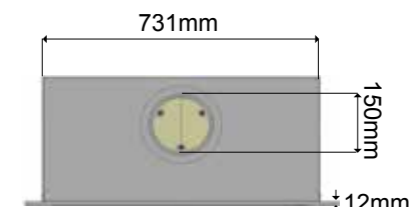
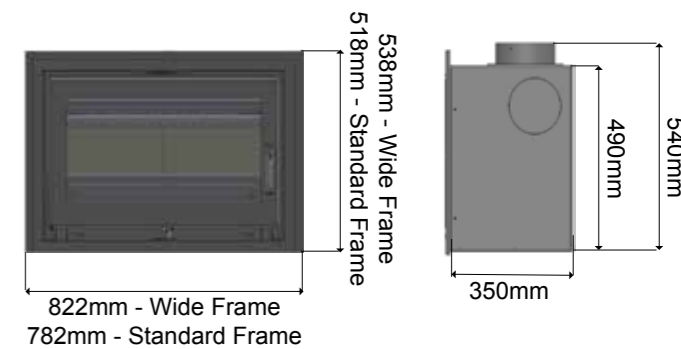
18i.



50i.

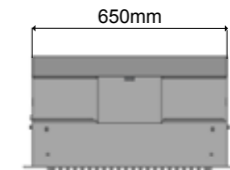
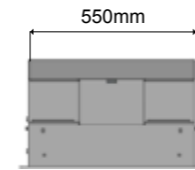
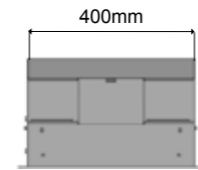
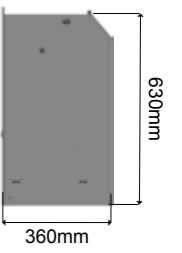
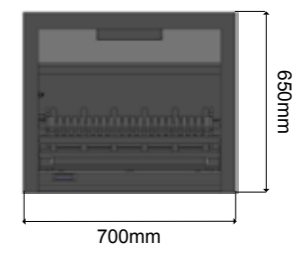
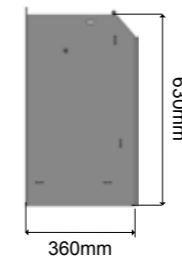
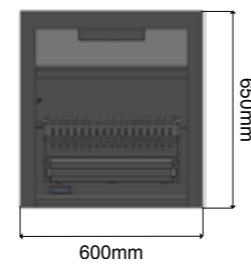
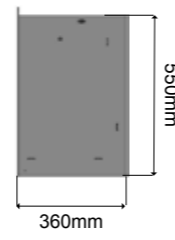
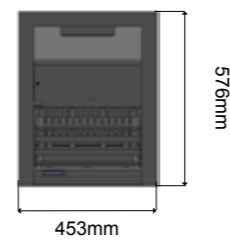


60i LOW.



70i LOW.

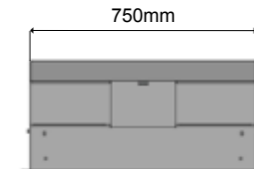
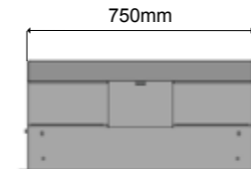
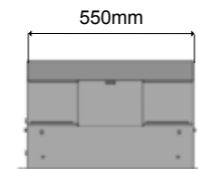
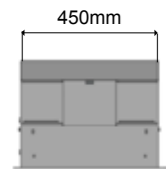
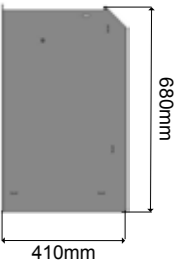
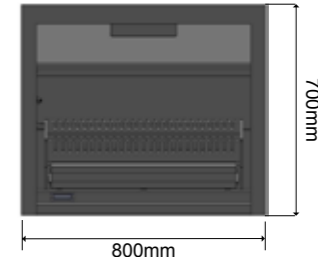
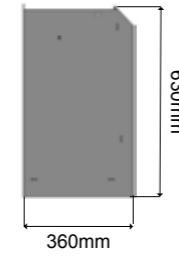
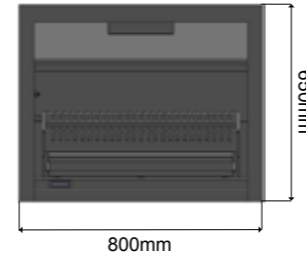
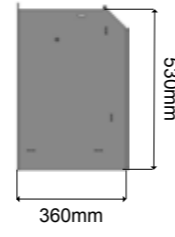
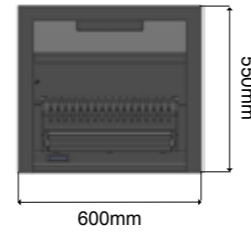
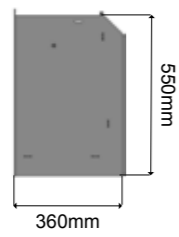
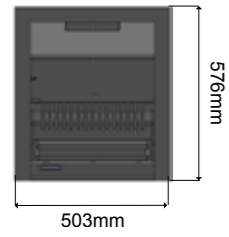
For full information on installation criteria, please refer to the instruction manual. This can be found on [hunterstoves.co.uk](http://hunterstoves.co.uk) or by contacting your dealer.



**S16 .**

**U500 .**

**U600 .**

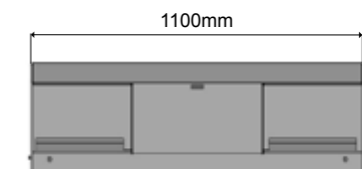
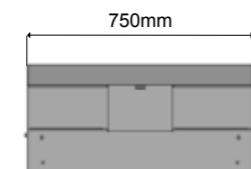
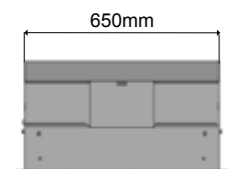
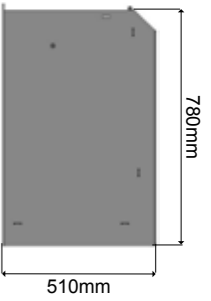
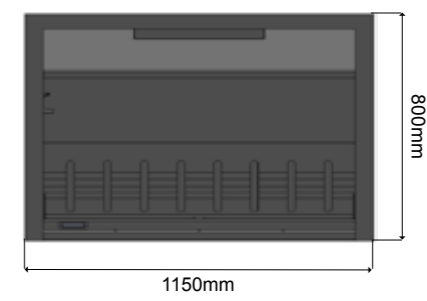
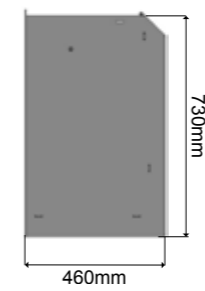
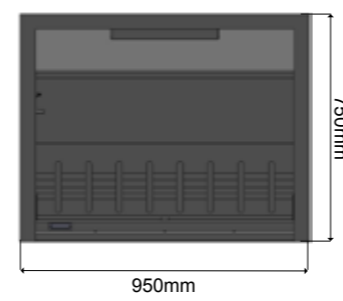
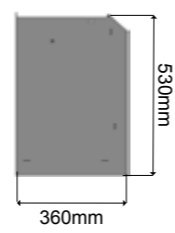
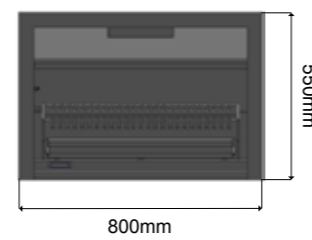
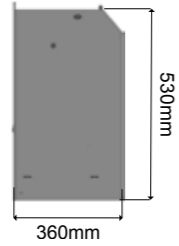
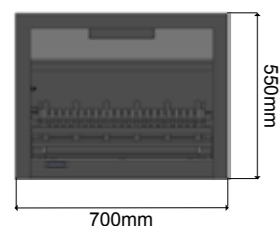


**S18 .**

**L500 .**

**U700 .**

**E700 .**



**L600 .**

**L700 .**

**E850 .**

**E1050 .**



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