



A simpler way to heat your home  
Real warmth, less effort



WOOD PELLET STOVES



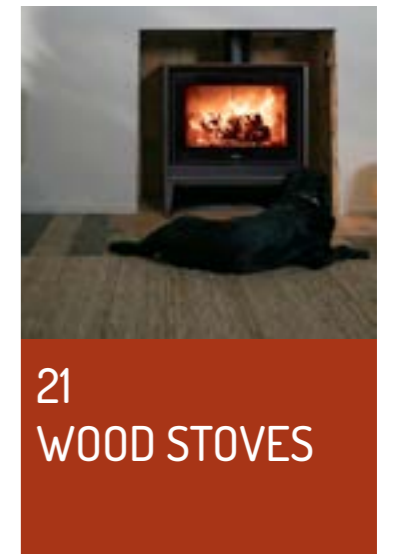
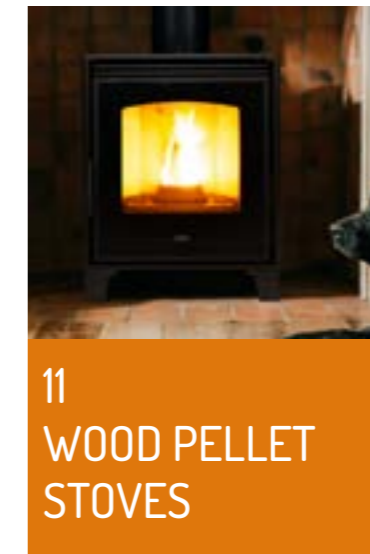
Since 1970 Klover have worked passionately to build a brand that is like a four-leafed clover - something which makes us excited, a symbol of high quality, reliable, practical renewable heating.

Something that we are lucky to find.



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Santo and Mario Muraro. R.I.P. Santo.

“ When you choose a Klover, you're opting for much more than just a product. You're embracing the craftsmanship and attention to detail that we invest in every stove. Our aim is to provide a genuine and sustainable warmth for your home, ensuring that every moment spent by a Klover is one of true comfort. It's an honour for us to be a part of your home, helping to make it an even more inviting and cosy space.

- **Mario Muraro, owner, Klover**



Klover is based near Verona in Northern Italy and was started by Santo Muraro more than fifty years ago. Santo's son Mario and daughter Viviana have carried on their father's business and turned Klover into a highly respected international brand that exports throughout Europe and beyond. As it has grown, however, it has never lost Santo's legacy of total integrity when dealing with customers, partners and suppliers and an unwavering focus on the quality of their products.

Today the Klover manufacturing facility is a great deal larger, with state of the art testing facilities, warehouses, offices and showroom, but the skill and loyalty of their workforce remains the same as has their ability to produce beautifully designed, strongly made and highly efficient stoves.

Designed for real homes, and proven across the UK.

## SIMPLE TO INSTALL. EASY TO LIVE WITH.

- Klover stoves can be installed by your local stove installer or HETAS engineer
- No complex system design is needed
- They are quick to install in most homes
- Designed for real homes, and proven across the UK
- Klover pellet stoves require such minimal day-to-day effort to run
- Set your temperature and let the stove do the rest

## CONSISTENT QUALITY

At Klover everything from design to distribution happens in dedicated facilities in Northern Italy, allowing strict control over quality and performance.

Built for both style and reliability, Klover products use durable materials to deliver consistent, long-term heating. Their quality is backed by ISO 9001:2015 and MCS certification.

With over 100,000 installations across 30+ countries, Klover is trusted worldwide. In the UK, Firepower has supplied and supported Klover for over 15 years, offering stock, spares, training, and expert support.

Speak to your local supplier or contact Firepower to explore upgrading to a Klover stove.



*By constantly investing in research and development we create products that respect the environment, reduce emissions and optimise efficiency. We embrace a philosophy that looks to the future, without forgetting the roots of our Italian artisanal tradition.*

**- Gledis Hysenaj, innovation & development, Klover**

*Easy to install, simple to use. In stock in the UK for fast, reliable delivery*

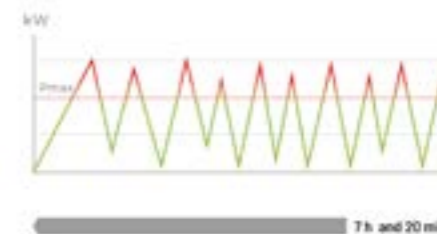
## CRUISE CONTROL

Stoves that adjust themselves for maximum efficiency. Warmth when you need it, without the effort of a traditional woodburner.

Unlike traditional pellet stoves that feed pellets at a fixed rate, Klover's cruise control system continuously monitors the flame temperature. If the temperature increases, the system slightly reduces the fuel supply, and conversely, increases it when the temperature drops. This dynamic adjustment ensures that the fire remains efficient, consistent, and produces lower emissions.

As a result, pellets last longer. For example, in a test with an 11kW pellet stove, a 15kg bag of pellets lasted 9 hours and 5 minutes with cruise control, compared to just 7 hours and 20 minutes without it. This technology not only extends the life of your pellets but also enhances overall heating efficiency and comfort

TRADITIONAL CONTROL



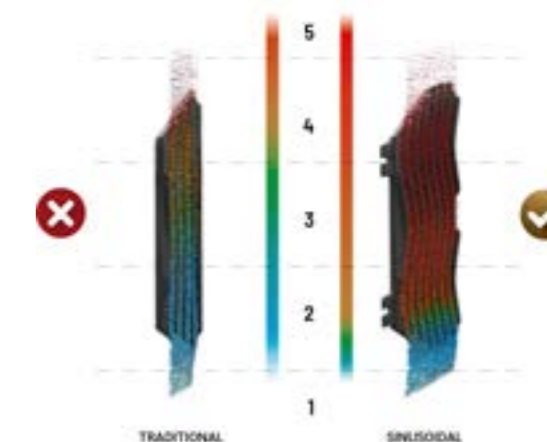
WITH KLOVER PELLET CRUISE CONTROL



## MAX CONVECTION & REDUCED NOISE

The Klover Soft 80, and Soft 100 feature innovative sinusoidal convection panels. Unlike traditional stoves with straight channels, these convection panels are curved, creating a sinuous pattern. This design slows the movement of air through the panels, allowing it to absorb more heat before exiting from the top.

This advanced convection method enhances heat distribution throughout the room, efficiently spreading warmth by natural convection. The result is a more consistent and comfortable heat and without the need for a convection fan.





## SELF CLEANING

Klover's innovative self-cleaning system ensures that your stove consistently delivers exceptional combustion, performance, and low emissions.

Before the stove is ignited and once it has cooled down, the base of the brazier - where the pellets are burned - rotates to clear away and collect any ash into the ashpan.

This cleaning process also occurs during extended use, maintaining peak performance. Additionally, if the stove is used for longer periods, it automatically re-lights itself afterwards, ensuring continuous warmth without requiring any intervention from you.

This advanced technology simplifies maintenance, enhances efficiency, and helps keep your home comfortably warm with minimal effort.

## REMOTE CONTROL

Each Klover stove features a control panel that allows you to easily turn the unit on or off, set desired temperatures, and program specific operating times.

For added convenience, you can connect Klover wood pellet appliances to a room thermostat, enabling automatic activation when the room temperature drops.

A remote control is also available, allowing you to manage settings from the comfort of your armchair. All non-boiler pellet stoves come Wi-Fi enabled as standard, enabling you to use the Klover Home app for iOS and Android.

This app lets you turn the stove on or off, adjust the power, and, if your stove includes a convection fan, control that as well.

Combined these features are simply less hassle - automated, cosy heating with less for you to do.



## CENTRAL HEATING

Klover also make a huge selection of central heating wood pellet boilers that can heat your whole house, and provide the hot water.

The chances are that if you see a wood pellet stove you like in this brochure, then there will be a similar central heating version. There are also the flagship Smart central heating pellet cooker models available, allowing you to upgrade from an oil-fired cooker.

The Boiler Upgrade Scheme grant scheme in England and Wales gives £5000 for qualifying installations of wood pellet boilers, and then the even more generous Warmer Homes scheme in Scotland which provides a payment, a interest-free loan, plus a rural-uplift. The

full materials and labour for supply and installation of wood pellet boiler models is also currently at 0% VAT.

To explore the options for central heating look in the combined expanded brochure, which also features the boiler models.



## MULTI AIR

Why settle for heating just one room when you can effortlessly extend comfort throughout your entire home?

With our Multi Air pellet stoves, simply connect air ducts from the stove to the rooms you wish to heat. Each room is independently controlled by its own fan inside the Klover.

UK STOCK, SPARE PARTS,  
AND SUPPORT

## PELLET OR WOOD? WHAT'S THE DIFFERENCE?

- Wood is hands-on, and traditional
- Pellet is automated, consistent, and has lower emissions

For many homeowners pellet offers the warmth of a real fire with far less effort.

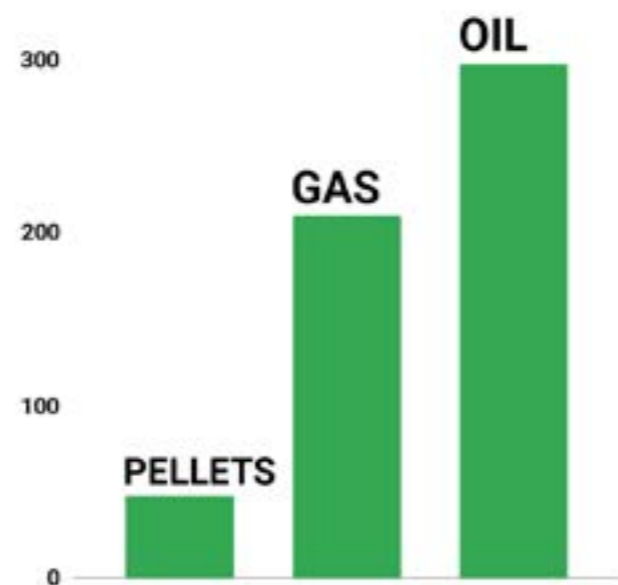
## LOW CARBON

For many rural homes a pellet stove is an ideal, renewable, solution that's so easy to run.

Sustainably sourced biomass is a renewable and low-carbon option, with felled trees continuously replanted to ensure a steady supply.

They can also be a great compliment to heat pump systems, coming on automatically to help out on the coldest days.

### Grams CO2 per kWh

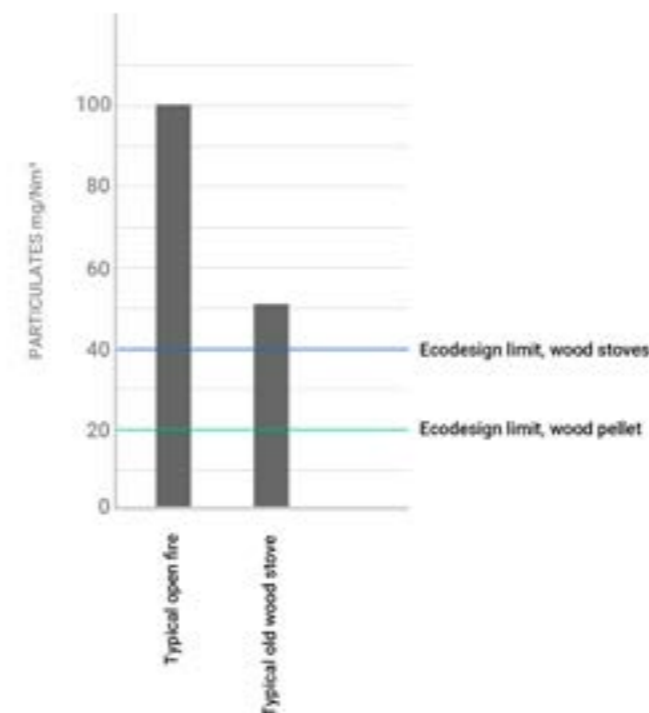
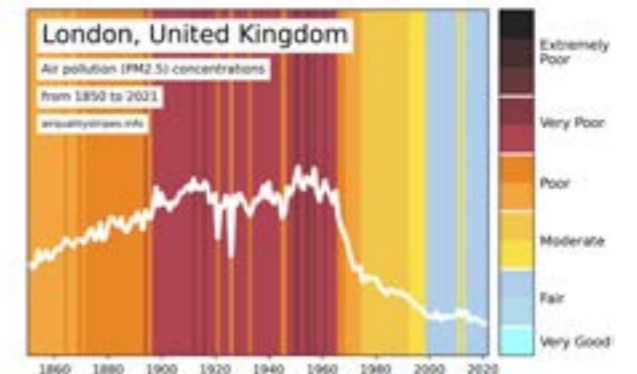


## LOW PARTICULATE EMISSIONS

Upgrading from an open fire or older stove is one of the fastest ways to reduce particulate emissions while keeping your home warm.

Open fires produce extremely high levels of particulates. In London, they were estimated to account for around 90% of emissions from wood heating, despite being used in fewer homes.

Modern wood stoves reduce particulates by over 90% compared to open fires, and wood pellet appliances perform even better.



This is due to controlled, high-temperature combustion and consistent fuel. Pellet appliances use dry, uniform fuel and automated systems to precisely regulate combustion, delivering very low emissions.

Ecodesign standards set strict limits, with pellet appliances capped at 20 mg/Nm<sup>3</sup> - half that of wood stoves. Most Klover models perform even below these limits.

The Klover Kosi Collection have PM emissions as low as 4mg/m<sup>3</sup>,

5 times lower than the EcoDesign limit of 20mg/m

## TRUSTED IN UK HOMES FOR OVER 15 YEARS

Thousands of Klover stoves and boilers have a proven track record of warming homes across the UK.

While others have come and gone, we've continued to support pellet heating for over 20 years, Klover for over 15 years, giving you confidence it will work in your home.



## PELLET STOVES

Pellet stoves take far less time and attention than a woodburner.

They light themselves automatically, or at the press of a button, and constantly adjust themselves to provide maximum efficiency and minimum emissions.

Most importantly of all, they ensure a warm welcome when you step in from the cold.

# MISS AIR

Whilst the Miss Air has the look of a traditional UK stove, it is far more efficient, has lower emissions, and needs much less attention. Klover's tried and tested combustion and control systems keep it running automatically.

Great for traditional settings.

The bottom panel is available in a choice of matt black (as shown here), or bordeaux/red.



MATT  
BLACK



BORDEUX

Quick to install in most homes, with minimal disruption



# HEART

Designed specifically for UK homes

Developed with Klover for the UK market., the Klover Heart wood pellet stove is compact, yet delivers powerful performance. The Heart is just 58 x 44 cm, with only 20 cm clearance to combustibles, and so fits neatly into an existing fireplace, or works perfectly freestanding. Despite its size, it produces 6 kW of heat with up to 96% efficiency.

Simple controls, including Wi-Fi and remote access, make heating easy to adjust. Flexible flue options and DEFRA exemption make it perfectly suited to our British homes.

Designed for quiet operation, the Heart uses natural convection supported by a gentle fan, alongside an effective airwash and large viewing window for a clear flame picture. Built to Klover's high standards, the Heart offers reliable, efficient heating in a solid, well-crafted stove.

Perfect for installation into compact spaces.



Visit a showroom to experience the warmth and flame for yourself

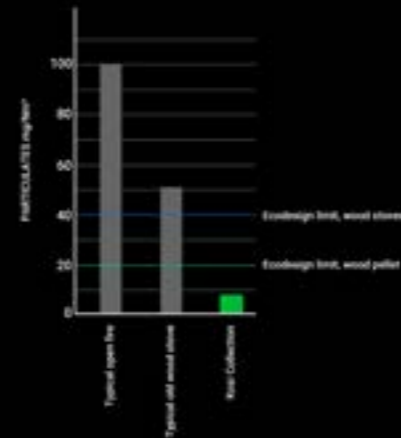
# THE KOSI COLLECTION

Compact design. Exceptional efficiency. Ultra-low emissions.

The Kosi range combines compact dimensions, exceptionally low emissions, and elegant contemporary styling. Designed for modern homes and everyday convenience, Kosi stoves deliver automated warmth with minimal maintenance and exceptionally low particulate emissions.

4 mg/Nm<sup>3</sup> particulate emissions is

**80% below** Ecodesign limits.



## KOSI SOFT

At just under a meter high the Kosi Soft is a compact pellet stove able to give out up to 7,8kW of heat. The panels can come in black, bronze or ivory, and like other Klovers the Kosi Soft lights and regulated itself automatically.



## KOSI SUPER

The Kosi Super is another model designed with the UK in mind because it is relatively small at just under a meter in height.

8kW of variable heat means the Kosi Super is suited to a wide range of rooms. Shown here with ivory panels, it can also come in black or bronze.



## KOSI SLIM

Perfect where space is at a premium - the Kosi Slim is only a little more than 300mm deep allowing you to save on space, or potentially making installation in a hallway possible so as to spread heat throughout the house.

Simply turn it on with the remote, the on-board control panel, or app. The Kosi Slim requires only occasional cleaning and annual maintenance, leaving you free to enjoy your time in comfort.

Perfect where space is tight.



“ Delighted with our new Klover - looks sleek, almost silent, fantastic heat throughout our home - we should have got it years ago!!! ”



## SOFT 80 & SOFT 100

The Soft suits a wide range of settings, with a tall view of the flames and cast iron top adding a beautiful finishing touch.

The Soft 80 gives out up to 7.4kW of heat, the Soft 100 9.6kW. Extra heat transfer to the room is enhanced by internal curved air channels allowing it to spread its warmth by natural convection, without the need for a fan.



Suitable for everything from barn conversions to brick homes



## LADY AIR

The Lady Air is a traditional looking wood pellet stove suited for the larger room. Despite being able to throw out up to 10kW of heat the Lady Air can also turn down to run automatically, and efficiently, at 2.9kW, something a traditional woodburner would struggle to do.

The front and side panels are shown here in red, and can also come in matt black.



## MONO

The Klover Mono is a cleanly-designed medium-sized inset wood pellet stove, perfect for integrating into a wall or column. The Mono forms a part of your room that provides cosy warmth and a living flame.

The whole stove slides out on convenient runners for any regular servicing, and the frame can come in an elegant black or bronze finish.



“ The main thing for me was, over log burners, they are A more efficient, B they're more eco-friendly, and C, maintenance on them is fantastic. What I do, because they are fully programmable, is I just set it to come on when the room drops below a certain temperature. The pellet burner comes on in the background automatically.

# WOOD STOVES

As you would expect Klover's woodburning stoves are designed to be robust and controllable, simple to use and with design refinements that make them a pleasure to live with.

Efficient, elegant, and built to last;  
discover Klover wood stoves



## ALTEA

The Altea 110 is a central heating wood cooker designed to efficiently heat large homes, with the option to connect to a thermal store for storing excess heat for use when the cooker is not lit.

Our patented Securitop technology ensures safe system separation, making the Altea easy and safe to link to both open vented and sealed systems. Hydraulic components like the pump and expansion vessel come pre-fitted, simplifying installation, and the integrated control panel allows for easy programming and control.

The cast iron hob has ample space for your culinary adventures, and of course you can roast and bake in the oven.



The Altea and Bevedere models are quick and easy to install into an existing heating system with minimal changes or disruption.

Both use Klover's Sicuro Top system - this separates the new boiler from the existing system, simplifying and speeding up installation, whether it's an open vented and pressurised systems.

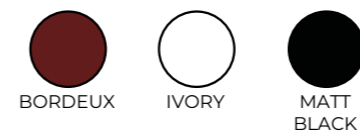
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## BELVEDERE 20 & 30

Similar to the wood pellet boiler versions, the Belvedere log boilers feature a classic design, available in a choice of plain steel or patterned ceramic side panels in various colours.

For added convenience, you can pair your log boiler with an thermal store to store excess heat, allowing you to heat your home even when the fire isn't burning.



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## DUAL AIR

The Dual Air stove offers the best of both worlds; a versatile heating solution which combines a traditional woodburning stove on one side, and an automated, programmable wood pellet stove on the other. This allows you to run each side separately or to run both simultaneously for an extra boost of warmth when it's really cold.

For those needing central heating options, we also offer the Dual and Bifire models.

## STAR 90



The Star 90 is an exceptional woodburning range cooker. Perfect for everyone from roast lovers to baking enthusiasts, its spacious stainless steel oven gives you ample capacity for your culinary creations. The cast iron hob provides a versatile temperatures for varied cooking, complemented by a durable, stain-resistant enamel coating.

Crafted with both robustness and elegance, the Star 90 shows the time, care, and expertise invested in its design, making it a helpful and cosy addition to any kitchen.

# MADE IN THE UK

Did you know that over half of pellets used for heating are made here?

UK-made pellets are renewable, low carbon, and support local jobs, forestry, and supply stability.

Land Energy produces Woodlets, the UK's leading pellet brand, manufacturing over 100,000 tonnes a year with timber sourced within 60 miles of their South Ayrshire site. The fuel is renewable, with CO2 released during use balanced by tree growth and replanting under strict UK regulations.

Using waste timber from sawmills and papermills, and generating energy from their own biomass systems, Land Energy keeps emissions lower than imported pellets while supporting UK homes, sustainable woodland management, and the wider economy.

Through its partnership with the Galloway and Southern Ayrshire UNESCO Biosphere, Land Energy also helps fund the planting of native broadleaf trees across Ayrshire, supporting biodiversity, habitat restoration, and stronger local landscapes.

Land Energy have kindly agreed that every Klover owner can enjoy exclusive discounts when ordering Woodlets wood pellets by entering a code.

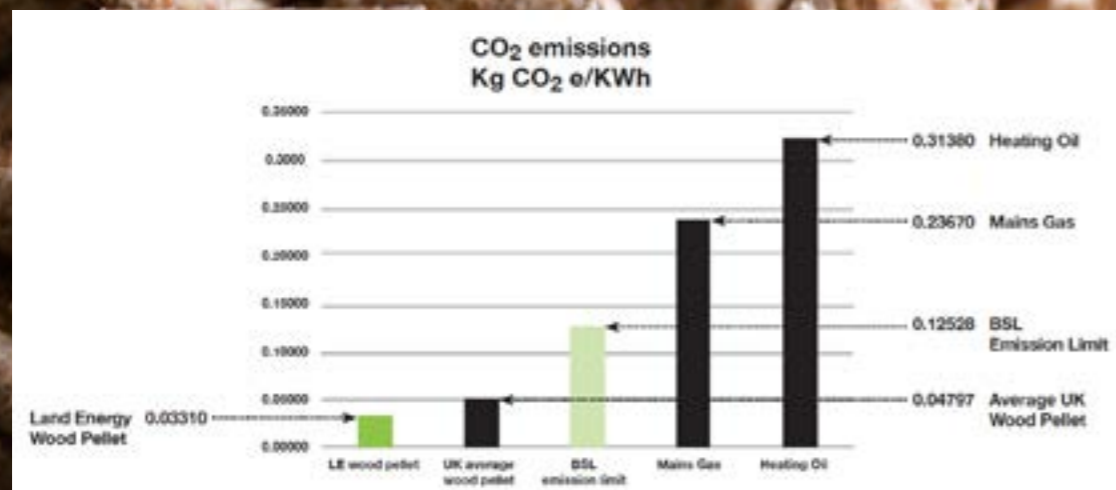
Ask your Klover installer for the code.

# 12 TREES PER KLOVER



For every Klover we supply in the UK, 12 trees are planted through our partnerships with the International Tree Foundation and the Joliba Trust.

These charities take an integrated approach to environmental stewardship, working to improve ecosystems while providing sustainable livelihoods in areas of Africa most affected by climate change. The trees we plant offer numerous benefits, from stabilising soil and trapping water to providing shade and yielding valuable crops such as fruit, nuts, and timber.

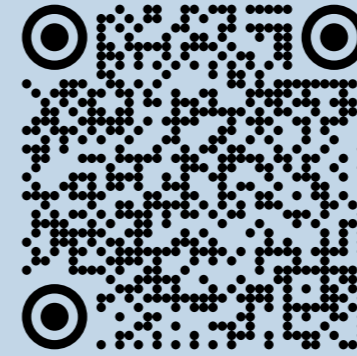


# TECHNICAL SPECIFICATIONS

	Dimensions, mm, H, W, D	Weight, kg	Clearances, mm, side, rear, front	Heat to room, kW, nominal, (reduced)	Fuel use, kg, nominal, (reduced)	Fuel type	Efficiency, %, nominal, (reduced)	Flue diameter, mm	PM <sub>10</sub> , mg/m <sup>3</sup> , nominal, (reduced)	Defra Exempt	Multifair
<b>WOOD PELLET STOVES</b>											
MISS AIR	750, 500, 587	100	200, 200, 800	6,4 (3,5)	1,44 (0,78)	Wood pellets	91,4 (91,5)	80	14,3 (21,3)	Y	Y
HEART	575, 458, 441	70	200, 200, 800 *	6,0 (2,5)	1,41 (0,56)	Wood pellets	90,5 (95,6)	80	18 (20)	Y	-
SOFT 80	1060, 480, 525	145	200, 200, 800	7,4 (2,5)	1,66 (0,56)	Wood pellets	92,5 (94,5)	80	14,8 (21,0)	Y	-
SOFT 100	1118, 480, 525	155	200, 200, 800	9,5 (2,2)	2,14 (0,56)	Wood pellets	92,5 (94,5)	80	14,7 (21,0)	Y	Y
KOSI SOFT	999, 499, 557	100	200, 200, 800	7,8 (3,6)	1,76 (0,55)	Wood pellets	95,4 (95,1)	80	4 (2,7)	Y	-
KOSI SUPER	999, 499, 557	100	200, 200, 800	8,3 (3,8)	1,67 (0,77)	Wood pellets	95,4 (95,1)	80	4 (2,7)	Y	-
KOSI SLIM	1000, 815, 310	100	200, 200, 800	7,8 (3,6)	1,76 (0,55)	Wood pellets	95,4 (95,1)	80	4 (2,7)	Y	-
LADY AIR	785, 831, 551	160	200, 200, 800	10,1 (2,9)	2,23 (0,64)	Wood pellets	94,3 (95,3)	80	13,1 (26,0)	Y	Y
MONO	572, 721, 488	140	200, 200, 800	8,6 (2,9)	1,89 (0,64)	Wood pellets	95,2 (95,3)	80	13,7 (26,0)	-	Y
<b>WOOD STOVES</b>											heat to water kW
ALTEA 110	910, 1100, 600	350	200, 200, 800	7,2 (6,5)	8 (3,84)	Logs	84 (87,7)	150	17,5	22,1 (8,2)	
BELVEDERE 20 WOOD	1180, 600, 560	260	200, 200, 800	9,5	6,40	Logs	80,4	150	16,9	13,1	
BELVEDERE 30 WOOD	1310, 690, 570	345	200, 200, 800	3,3	9,27	Logs	74,3	180	11,2	27,3	
DUAL AIR	1206, 900, 497	330	200, 200, 800	9,3 (3,7)	2,14 (0,82)	Pellet and logs	90,0 (94,2)	150	14 (19)	-	
(pellet values shown first, then logs where applicable)				8,7	2,37		85,6		7		
STAR 90	870, 900, 600	230	600, 70, 800	11,5	3,18	Logs	85,10	130	14	-	

\* Clearance from the top of the Heart is 200mm

## START YOUR HEATING PROJECT



- Visit your local showroom
- Talk to your stove installer
- Scan the QR code to see the full range
- Our experienced team can help you choose the right stove for your home



Trusted in UK homes for over 15 years  
Emissions as low as 4 mg/Nm<sup>3</sup>

Talk with your local supplier, or contact us at Firepower and discover how easy it is to upgrade to a Klover stove.

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