

COVENT GARDEN W.C.2

NESTOR  
MARTIN

Cast Iron Stoves

tradition  
meets  
INNOVATION



# index

## WOOD

|   |    |
|---|----|
| Heat, design and technology .....                                 | 3  |
| • An Eco-friendly choice .....                                    | 4  |
| • Woodbox® technology .....                                       | 6  |
| • Programmable thermostatic remote control .....                  | 10 |
| Premium Line modular stoves .....                                 | 13 |
| • TQH 13 / TQ 33 .....  | 14 |
| • TQH 33 / TQH 43 .....   | 18 |
| Fireplace Inserts .....   | 23 |
| • IQ 33 / 43 .....  | 24 |
| • IQH 33-43 .....   | 26 |
| Cast iron stoves .....  | 29 |
| C WOODBOX SERIES  |    |
| • C 23 / C 33 / C 43 .....  | 30 |
| S WOODBOX SERIES  |    |
| • Stanford 13 / Stanford 23 / Stanford 33 .....                   | 32 |
| H WOODBOX SERIES  |    |
| • Harmony 13 / Harmony 23 / Harmony 33 / Harmony 43 .....         | 34 |
| STANFORD CLASSIC SERIES   |    |
| • Stanford 80 / Stanford 80+ / Stanford 140 / Stanford 140+ ..... | 36 |
| HARMONY CLASSIC SERIE   |    |
| • Harmony I / Harmony III .....                                   | 38 |

## GAS

|                                   |    |
|-----------------------------------|----|
| Durable efficiency .....          | 41 |
| • Ceramic Burner technology ..... | 42 |
| • Installation options .....      | 44 |

### S SERIES

|   |    |
|---|----|
| • Stanford 25 / Stanford 35 / Stanford 45 ..... | 46 |
|---|----|

## OIL

|                                      |    |
|--------------------------------------|----|
| Economical and dependable .....      | 49 |
| • Vaporizing Burner Technology ..... | 50 |

### S SERIES

|   |    |
|---|----|
| • Stanford 21 / Stanford 31 / Stanford 41 ..... | 52 |
|---|----|

## TECHNICAL DATA .....

|   |    |
|---|----|
| Premium Line TQH13 / TQ33 / TQH33 / TQH43 .....     | 56 |
| Fireplace inserts IQ33 / IQ43 / IQH33 / IQH43 ..... | 58 |
| Cast iron stoves .....                              | 60 |
| Gas stoves .....                                    | 66 |
| Oil stoves .....                                    | 67 |





## Heat, design and technology

For sheer pleasure, the beauty of real flames, and the sense of creation and control of one of nature's natural forces, wood burning cannot be equaled. The Nestor Martin range of wood appliances now boasts revolutionary combustion technologies which enable stoves to achieve the highest levels of efficiency and controllability, whether commanding warmth to the furthest reaches of the largest home or discreetly providing gentle background heating for the most modest of spaces.



WOOD

## An Eco-friendly choice

Over the years, the ecological aspect has gained increasing importance, and it is reflected in our products. All our stoves are made mostly from recycled materials and are completely recyclable themselves.



The Kyoto Protocol aims to reduce greenhouse gas emissions, thus countering climate change. Nestor Martin stoves can be of great help to combat it. All our stoves have the potential to reduce the emission of carbon dioxide (CO<sub>2</sub>), and that is beneficial to the environment.

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Wood is a biomass fuel also, and therefore absolutely CO<sub>2</sub> neutral. Our wood stoves are now a viable alternative to fossil fuels.

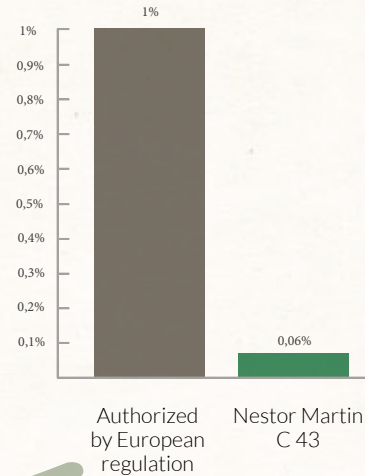
green comm



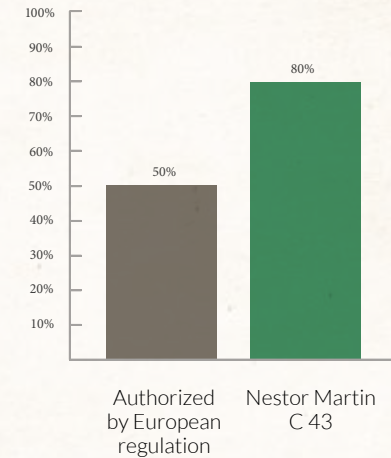
## CO EMISSIONS

The complete combustion of Nestor Martin stoves can reduce polluting emissions to extremely low levels. Currently, the European standard allows carbon monoxide concentration of 1% in the smoke emitted from solid fuel stoves; in the following example, Nestor Martin S43 models show CO emission rate 16 times lower than the European requirements.

CO Emissions



Efficiency



commitment

## EFFICIENCY

The European standard EN13240 establishes a minimum rate of 50% efficiency for solid fuel stoves. The high performance of Nestor Martin stoves allows for efficiency ratings up to 80%. This will give you a greater amount of energy from the fuel used, reducing heat loss through the chimney and ash production.



# perfect com

## Woodbox® technology

Nestor Martin Woodbox® Technology offers the combined pleasure of a simple operation plus an exceptional energy efficiency. A roaring blaze or dancing flames: the decision is yours and the result is immediate.

Stoves featuring Woodbox® Technology give you the unique advantage of a remote control, allowing you to slow down or intensify the combustion process by simply pressing a button. The thermostat featured in the remote control allows you to select the desired temperature, and the appliance will automatically self-regulate.

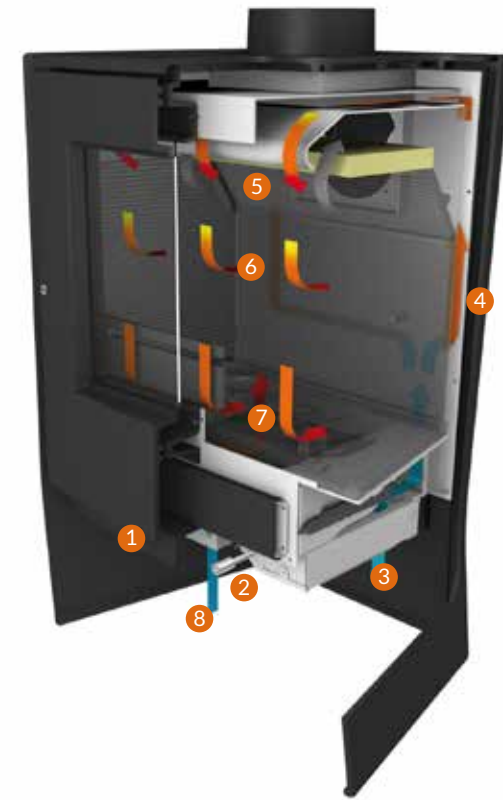


# burnstion

## Woodbox®

Woodbox® also offers exceptional technological advantages:

- Integrated system combining primary combustion and secondary combustion.
- High efficiency and low emissions, meeting international standards.
- Precise control of the stove's burning rate.
- Start-up air to ease ignition.
- Airtight heating body made of cast iron and steel.
- Optional remote control.



1. A Selection command lets you choose the direction of the air intake and the type of combustion: ignition, wood, lignite briquettes or coal.
2. The air control knob controls the amount of air allowed into the firebox. Operated manually or by remote control, it adjusts the air intake and, consequently, the intensity of the fire.
3. Air intake for combustion.
4. Secondary combustion air is preheated as it circulates behind and above the firebox.
5. The air, preheated at 200° C, is injected homogeneously into the combustion chamber.
6. The contact of the air with the flue gas afterburn causes the particle pollutants to re-ignite, helping to maintain a clean glass.
7. At the base of the firebox, preheated air supplies the primary combustion. This is particularly useful for maintaining a clean glass when the stove is operating at low speed.
8. The air intake below the grid facilitates the ignition and must be used for the combustion of coal.

## The Woodbox<sup>®</sup> advantages



### **Multifuel.**

The entire range of Nestor Martin stoves is designed to allow a choice of different fuels: wood, brown coal briquettes or coal. Nestor Martin stoves are able to deliver an optimum burn for all these fuels, bringing absolute warmth and comfort into your home.



### **Long burn times.**

The precision of the air supply controls and the airtight firebox allow for up to 10 hours burn times with a load of wood.. The stove can be operated through the night, with total safety and without dirtying the glass.



### **Double wall combustion chamber.**

Nestor Martin Woodbox<sup>®</sup> steel combustion chambers are lined with cast iron panels, ensuring durability and efficiency. Preheated combustion air feeds the fire progressively, guaranteeing optimum efficiency ratings.



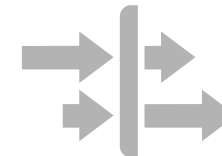
### **Shaker grate.**

To avoid ash build-up in the combustion chamber, Nestor Martin stoves are equipped with a shaker grate, which can be operated even when the appliance is burning. Simply shake the grate to drop the ash in the large ash pan below, which can then be removed and emptied.



### **Precise air regulation.**

Despite the advanced technology of the Woodbox<sup>®</sup> combustion system, Nestor Martin stoves are easy to use. A knob allows you to adjust the air volume injected into the combustion chamber. Another command allows you to select the direction of the air flow that is most suited to the type of fuel used..



### **External air inlet.**

To guarantee their optimum performance under all circumstances, Nestor Martin stoves are designed to be connected to an external air intake. This solution is suitable for both well insulated and passive homes.



### **Double glazed glass.**

The double glazed glass contributes to the ignition of lingering dust particles that would otherwise stain the window. A second layer of ceramic glass maintains a higher temperature inside the firebox, ensuring a more complete combustion. The glasses are sealed on both sides to avoid the risk of non-desired air intake



### **Certified performance.**

Nestor Martin Woodbox Technology stoves are certified to meet the most strict international regulations regarding combustion products: CE, DIN, DIN Plus, Flamme Verte (France), EPA (USA), NS (Norway), NZS (New Zealand) and are Defra approved for use anywhere in the UK.



## What's Nestor Martin stoves' secret to keep a clean glass?

In most modern stoves, the maintenance of a clean glass is ensured by a stream of fresh air that drives dust particles to the back of the combustion chamber, from where they are evacuated through the flue. With Woodbox® technology, this function is ensured by an extremely efficient combustion. Particles that could stain the glass are simply burned. The glass remains clean, regardless of the operating mode selected.

# thermostatic remote control

## Who said it is not possible to play with fire without getting burned?

Available as an option for most Nestor Martin wood stoves, our remote control allows you to adjust the fire performance from the comfort of your chair and can also be used to set the desired temperature, according to which the stove will self-regulate automatically. Using the remote control mode "manual", the two +/- buttons allow you to decrease or increase the air intake in the firebox and, accordingly, the intensity of the fire. In automatic mode, you can set the desired room temperature and the built-in sensor will detect the ambient temperature, automatically adjusting the operation of the stove.

Actual room temperature

Transmission in progress indicator

Fahrenheit-Celsius Selector

Children protection

Battery level

Indicates that the stove is at work to reach desired temperature

Target room temperature

Temperature up

Auto mode

Temperature down

Remote control receiver can operate on its own 3 AAA batteries without external power supply. When used in the "thermostatic function", batteries will most likely last through an entire winter.

Switch cover

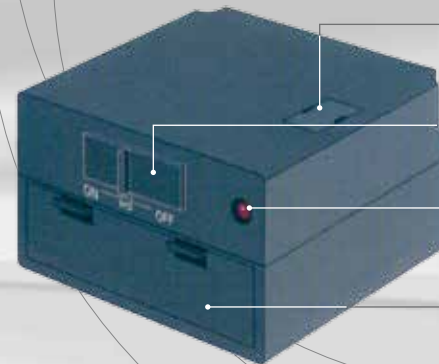
ON/RS/DIP switch

Light indicator

Batteries housing



Woodbox®



Set the desired room temperature on the remote control device. A built-in thermostat will ensure the stove will work until target temperature is reached and then optimize wood consumption.



## Premium line

We are very proud to introduce our new Premium Line, modular stoves that can be combined with 4 different rotation kit options in four different sizes and heat outputs, satisfying all installation and design requirements. The Premium Line features our exclusive Woodbox® combustion technology, for high performance and optimum comfort. An optional remote control is available for added convenience

# TOUH

# 13



## 4 AVAILABLE OPTIONS



1- Rotating bench stand



2- Rotating low rise stand



3- Rotating log-storage stand



4- Universal rotation kit



# TO 33

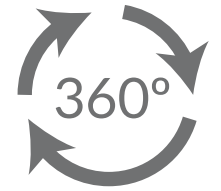


# TQH 13 / TQ 33

## ALL AROUND PERFORMANCE

Flexibility is central to the TQ / TQH Concept. Each model is offered with a choice of four stands, all of which rotate 360°. This allows you to enjoy the comfort and warmth of the fire from all angles of the room.

There is also a simple rotational kit available, which allows your TQ stove to rotate atop any stand of your own creation.



## TQH 13 PERFORMANCE

E: 75% | P: 2 - 8 kW



**TQH 13**  
with bench stand



**TQH 13**  
with low-rise stand



**TQH 13**  
with log-storage stand



### SIDE LOADING DOOR

The TQH models feature a side door for a convenient wood loading, while still providing the linearity and elegance of these models.

The side door also allows the stove to be installed even in case of a short flue, avoiding the possibility of smoke leaks when loading wood.



Woodbox®

### TQ33 PERFORMANCE

E : 85,2% | P : 2 - 12 kW



**TQ 33**  
with bench stand



**TQ 33**  
with low-rise stand



**TQ 33**  
with log-storage stand

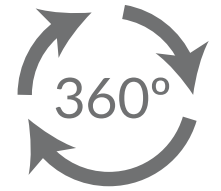
# TQH 33





TQH 43

# TQH 33 / TQH 43



## TQH 33 PERFORMANCE

E: 81% | P: 3 - 14 kW



**TQH 33**  
with bench stand



**TQH 33**  
with low-rise stand



**TQH 33**  
with log-storage stand



Woodbox®

## TQH 43 PERFORMANCE

E: 77% | P: 3,5 - 16 kW



**TQH 43**  
with bench stand



**TQH 43**  
with low-rise stand



**TQH 43**  
with log-storage stand

# MINI SERIES TS





## Fireplace inserts

Nestor Martin Fireplace inserts bring extraordinary warmth into your room. With their clean lines and contemporary feel, they are a distinguished piece of furniture that is harmoniously integrated into the heart of your home. In addition to the soft radiant heat, Nestor Martin inserts allow for channeling the heat to other areas in the house, by means of their integrated blowers and two hot air outlets. A safety system that automatically shuts down the ventilation upon opening the door prevents the fan from drawing in any ashes and spreading them into the room.

Available in various shapes and sizes, with different heat outputs.

# IQ 33/43

## **IQ 33 PERFORMANCE**

E: 85,2% | P: 2 - 12 kW

## **IQ 43 PERFORMANCE**

E: 85,6% | P: 2,5 - 14 kW



## A PRESTIGIOUS LINE

The range of "IQ" fireplace inserts represents the optimal solution for the installation of a new fireplace, or for the recovery of an existing open fire. Modern and functional, it is offered in two sizes, with different heat outputs. An optional steel frame is available for a perfect finish. They feature a flat steel door with glass "IR" and white cast iron interiors.



Woodbox®



**IQ-33**  
Standard



**IQ 33**  
50 mm frame (option) 4 sides



**IQ 43**  
Standard



**IQ 43**  
50 mm frame (option) 4 sides

# IQH

# 33/43

## **IQH-33 PERFORMANCE**

E: 81% | P: 3-14 kW

## **IQH-43 PERFORMANCE**

E: 77% | P: 4-16 kW



The IQH range of fireplace inserts, with its vertical configuration, is a heating element that integrates harmoniously in the heart of your home.



Woodbox®



**IQH 33**  
Standard



**IQH 33**  
50 mm frame (option) 4 sides



**IQH 43**  
Standard



**IQH 43**  
50 mm frame (option) 4 sides

# CAST IRON





## Cast iron stoves

Thanks to its ability to absorb heat, cast iron is the ideal material for the optimal performance of Nestor Martin stoves. Our range includes cast iron stoves with Multifuel combustion technology, with front and side load of firewood, or models “H”, “S” and “C” equipped with the innovative Woodbox® combustion technology. Nestor Martin cast iron stoves offer a perfect combustion, thanks to an excellent control of air circulation, ensuring reduced consumption of wood, autonomy from 8 (Multifuel products) to 12 hours (Woodbox® products) and low emissions of particulate pollutants. A carefully engineered cleaning system through secondary air keeps the glass of your stove clean at all times.

# C series

## MODERN TRADITION

Made entirely of robust cast iron, the C model resembles the stoves of the past, but with a unique contemporary design and core technology that is unique in the world. The C stove, with its curved and delicate lines, embraces you in a warm and tender hug, offering a simplicity and elegance that allows it to blend easily with the latest trends in interior design.

## PERFORMANCE

C 23: E: 77% | P: 1,5 - 9 kW

C 33: E: 80% | P: 2 - 12 kW

C 43: E: 80% | P: 2,5 - 14 kW



C 23

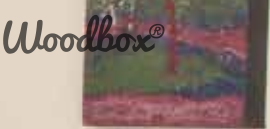


C 33



C 43







# *series*

## SEDUCTIVE QUALITY

The S model is a modernization of the classic cast iron stove, hosting the Woodbox® integral combustion technology. Its rounded lines show an elegant, timeless class. The S model is available in four sizes and heat outputs, with a graphite finish.

## PERFORMANCE

STANFORD 13: E: 77% | P: 1,5 - 7 kW

STANFORD 23: E: 77% | P: 1,5 - 9 kW

STANFORD 33: E: 80% | P: 2 - 12 kW



Stanford 13



Stanford 23



Stanford 33



Woodbox®



## CLASSIC CHARM

Featuring our advanced Woodbox® Combustion Technology, the H models bring together the rustic charm of a traditionally styled cast iron stove and the most advanced combustion technology, with an optional remote control.

### PERFORMANCE

HARMONY 13: E: 77% | P: 1,5 - 7 kW

HARMONY 23: E: 77% | P: 1,5 - 9 kW

HARMONY 33: E: 80% | P: 2 - 12 kW

HARMONY 43: E: 80% | P: 2,5 - 14 kW



Harmony 13



Harmony 23



Harmony 33



Harmony 43



WOOD

Woodbox®

# STANFORD *series*

## POWER AND ELEGANCE

Elegant and easy to use, the Stanford model will bring comfort and satisfaction for many years. Stanford 80+ and 140+ feature a cast iron cooktop with a lid, allowing you to cook while enjoying their radiant heat. The large glass offers a panoramic view of the fire, while the timeless design allows the stove to harmonize with different settings.

## PERFORMANCE

STANFORD 80: E: 76% | P: 2 - 12 kW

STANFORD 80+: E: 76% | P: 2 - 12 kW

STANFORD 140: E: 76% | P: 3 - 14 kW

STANFORD 140+: E: 76% | P: 3 - 14 kW



Stanford 80



Stanford 80+



Stanford 140



Stanford 140+



# HARMONY *series*

## TRADITIONAL MULTIFUEL STOVES

Harmony classic series represents practical, functional stoves on a budget. For a high flame or a slow burn, the top air regulator and the thermostatic undergrate lever allow you to control the stove performance.

## PERFORMANCE

HARMONY I: E: 76% | P: 2 - 12 kW

HARMONY III: E: 76% | P: 3 - 14 kW



Harmony I



Harmony III







# gag firred

# stoves

## Durable efficiency

As a choice of fuels, gas – both natural and propane – offers outstanding efficiency and a convenience which is unrivalled. At the touch of a button, radiant heat and a lively flame will warm your home for a lifetime. For added convenience, a remote control allows you to command flame height at a distance; the stove responds immediately to changes in temperature settings. The remote control also acts as a thermostat and allows you to program a desired temperature at a set time. The Nestor Martin gas stoves require very little maintenance to function properly, allowing you to heat for an entire season without even opening the door of the stove. Moreover, they require no electricity, so even during a power failure you are assured even, consistent heat.



GAS

# technology

## Ceramic Burner

Nestor Martin presents the gas burner made of 100% ceramic fiber, a real breakthrough in gas combustion technology. Protected by an international patent, the ceramic burner is a standard element of our new collection of gas stoves that offer a filament effect reminiscent of real wood fire, extraordinary performance and reliability over many years of use.

Shimmering yellow flames dance at various heights over the entire surface of the burner, which features glowing logs and embers to achieve an impressive resemblance to natural wood.

### **NESTOR MARTIN'S BREAKTHROUGH CERAMIC GAS BURNER COMBUSTION TECHNOLOGY**

The gas burner is made entirely of ceramic fiber, making it more resistant to eventual gas leaks, corrosion and deformation than other types of gas burners. Thanks to the flexibility of ceramic fiber, the burner is resistant to intense heat and even the most extreme temperature changes, retaining its original shape and achieving high performance even after years of use.



## OUTSTANDING FEATURES

### Choice of fuels

Each stove in the Nestor Martin range is capable of burning either natural gas or propane (LPG). With a simple conversion kit, it can easily be converted to burn either type of fuel, even if the stove is already installed.

### Remote control

Programmable thermostatic remote control is a standard feature of every Nestor Martin gas appliance, so the tempo of the fire will intensify or slow down at the touch of a button, or at a pre-set time. This feature allows the gas stove to be set on low fire for the night, and turn itself up automatically thirty minutes before it's time to wake up in the morning, for example.

### Automatic ignition

No need to get on your hands and knees to manually light the pilot. Nestor Martin's gas stoves feature automatic ignition, so the stove can be lit or extinguished using the remote control.

### Cast iron heat deflector

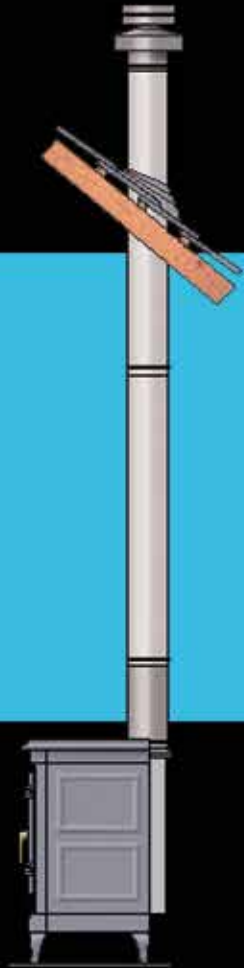
The combustion chamber of the Nestor Martin gas stoves is fitted with a hefty cast iron panel to ensure thorough combustion and maximum heat radiation, resulting in high efficiency and low operating costs.

### Working door

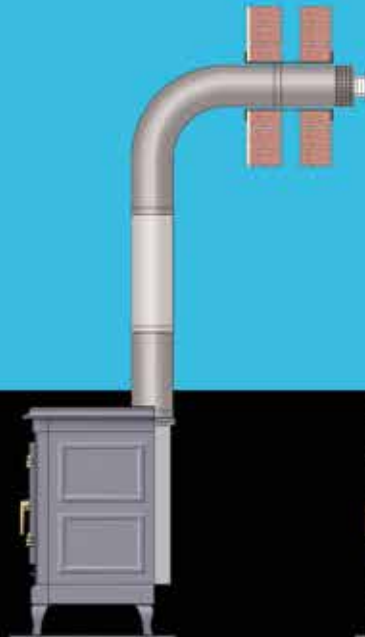
Nestor Martin gas stoves have a working door to facilitate cleaning and maintenance, while keeping a perfect seal for air tightness.

# Installation options

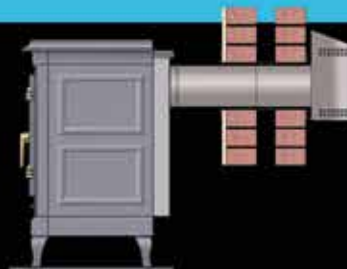
Nestor Martin's direct vent gas appliances do not require a conventional chimney, offering a myriad of installation options which are impossible with conventionally vented gas heaters. The flue pipe can pass horizontally through an outside wall or vertically through the roof. Offsets and turns may also be used, so that the stove may be located away from exterior walls. If need be, Nestor Martin gas stoves may equally be vented through a traditional masonry chimney. This type of installation is common when replacing a wood stove or open fireplace.



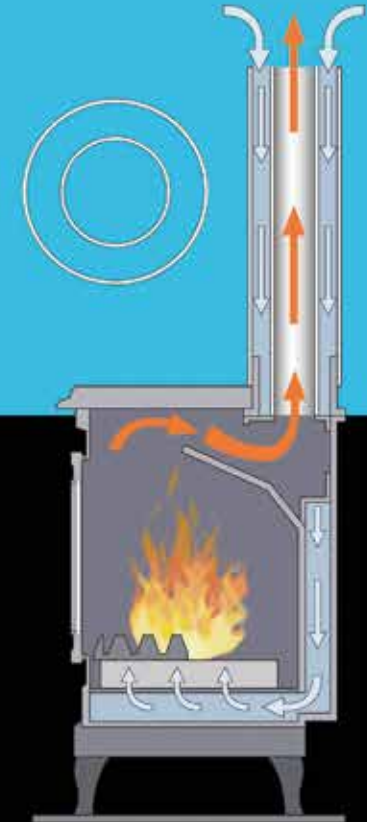
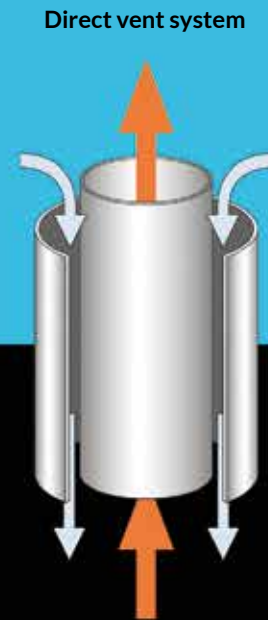
In a vertical configuration, up to 12 meters of vent pipe may be hooked up to the stove's top flue collar.



In a horizontal venting installation, 1.5 metres of vertical rise allow for 5 metres of horizontal run.



The stove may be vented straight out the back using the rear flue collar, so little or no vent pipe is seen.





Conventionally vented gas stoves draw the air need for combustion from inside the room, often requiring an air supply drawn from an external source, such as an air vent.

Conversely, Nestor Martin's direct vent system allows the flue gases to be expelled and the fresh air needed for combustion to enter the appliance via two concentric flue pipes. A 17 cm outer pipe delivers intake air to the fire, while a 10 cm inner pipe expels the exhaust.

Because the combustion air is drawn directly from outside, the stove is not dependent on the atmospheric conditions in the home to function correctly. Therefore, no additional air vents are necessary. Also, because the combustion chamber is sealed and fed only with outside air, it helps preserve indoor air quality and prevents negative air pressure problems.

# S-series

S-Series gas stoves combine ease of use, simple maintenance and optimum performance. This timeless range of stoves is designed and built with only one idea in mind: your personal comfort.

## PERFORMANCE

STANFORD 25: E: 85% | P: 6 kW

STANFORD 35: E: 83,9% | P: 7,5 kW

STANFORD 45: E: 84,8% | P: 10 kW



Stanford 25



Stanford 35



Stanford 45





GAS





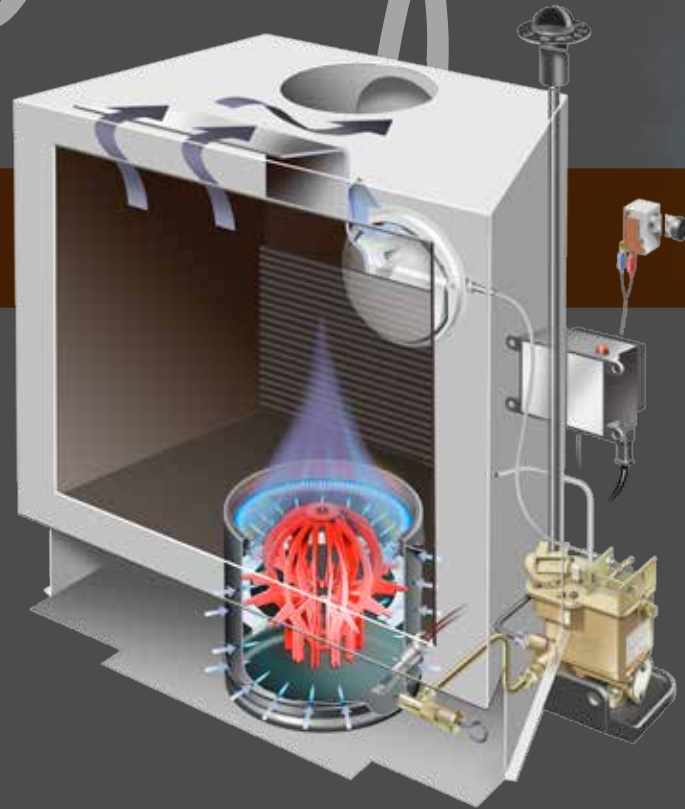
## Economical and dependable heat

Over the years, oil has proven to be a highly consistent economical fuel for home heating. The high efficiency, low maintenance and dependability of oil stoves give it a great advantage over solid fuels. Moreover, many rural based homes are equipped to store sufficient oil for the winter months in a maintenance-free tank, making it a perfect solution for those who need the security of reliable heating during the winter. Completely safe, silent and easy to use, Nestor Martin oil stoves offer you the comfort of a consistent heat output, even during an electrical failure.



OIL

# vaporizing



Nestor Martin oil stoves are equipped with a high-efficiency stainless steel vaporizing burner to ensure clean, thorough combustion. The burner is fed a monitored flow of oil into the bottom of its cylindrical body, where the oil is heated and becomes vaporized. As the vapor rises, it draws into the burner the air necessary for combustion through critically positioned and sized inlets.

The flame is stabilized and the combustion process maintained at the right temperature by the catalyzer. The heat output if the burner is controlled by a carburetor, which is manually controlled, giving you total control of the flame height at all times.

# Burner technology

## OUTSTANDING FEATURES

### Multifuel

Each stove in the Nestor Martin oil range is available for either diesel or kerosene, and can optimize the combustion of either type of oil.

### Electric ignition

With an electric starter, lighting an oil stove has never been so easy. Should the electrical supply to your house ever fail, starting the stove manually remains a simple operation.

### Accessible controls

High-mounted manual controls allow you to adjust the flame height and heat output without bending over or reaching behind the stove. The Nestor Martin stoves also offer easy access to the de-coking device and burner.

### Easy installation

Nestor Martin oil stoves can be connected conveniently to a new or existing oil tank. The burner is gravity fed, so no pumps are required.

### Low maintenance

After a proper installation, Nestor Martin oil stoves require very little maintenance. Servicing the stove rarely involves more than cleaning the unit and an inspection to ensure that all parts are working properly.

### Environmentally friendly

Held to the strictest environmental standards, our oil stoves are designed to be non-pollutant, quiet and odor-free.

# S series

## PERFORMANCE

STANFORD 21: E: 79% | P: 6 kW

STANFORD 31: E: 81,2% | P: 8 kW

STANFORD 41: E: 80,7% | P: 10 kW



Stanford 21



Stanford 31



Stanford 41



OIL

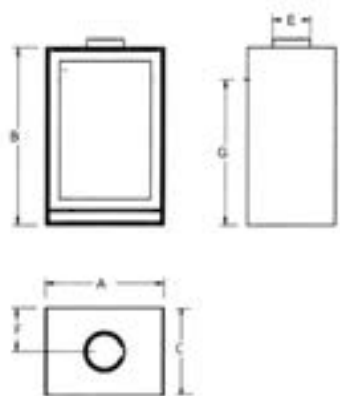
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technical data

# PREMIUM LINE TQH13 / TQ33 / TQH33 / TQH43

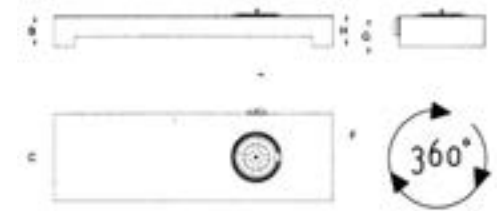
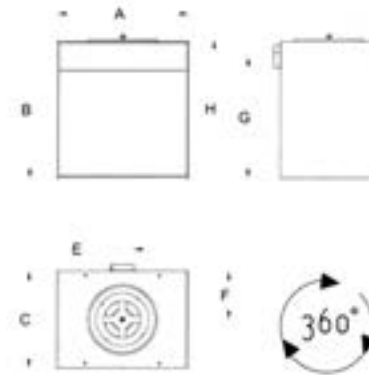
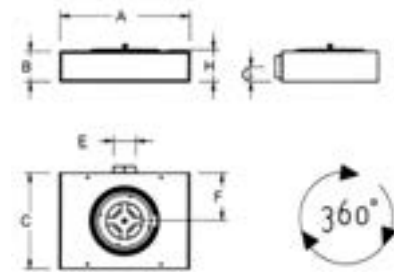
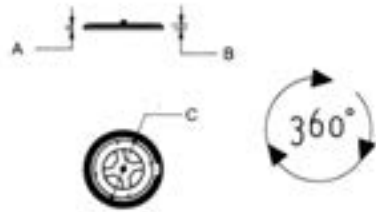


## TECHNICAL DATA

|                                       | TQH13                        | TQ33               | TQH33                        | TQH43                        |
|---------------------------------------|------------------------------|--------------------|------------------------------|------------------------------|
| Min.-max. heat output                 | 2-8 kW                       | 2-12 kW            | 3-14 kW                      | 3,5-16 kW                    |
| Heat output to EN13240                | 6,5 kW                       | 9 kW               | 9 kW                         | 12 kW                        |
| Heats up to                           | 260 m <sup>3</sup>           | 360 m <sup>3</sup> | 260 m <sup>3</sup>           | 480 m <sup>3</sup>           |
| Rear to combustible / non combustible | 150/50 mm.                   | 300/50 mm.         | 350/50 mm.                   | 350/50 mm.                   |
| Side to combustible / non combustible | 150/75 mm.                   | 400/75 mm.         | 350/75 mm.                   | 350/75 mm.                   |
| Efficiency                            | 75%                          | 85,2%              | 81%                          | 77%                          |
| CO emissions                          | 0,10%                        | 0,14%              | 0,08%                        | 0,08%                        |
| Flue diameter                         | 150 mm.                      | 150 mm.            | 180 mm.                      | 180 mm.                      |
| Maximum log length                    | 550 mm. vert. / 330 mm. hor. | 400 mm.            | 550 mm. vert. / 400 mm. hor. | 550 mm. vert. / 500 mm. hor. |
| Weight                                | 150 kg.                      | 145 kg.            | 189 kg.                      | 219 kg.                      |
| Certification                         | EN 13240                     | EN 13240           | EN 13240                     | EN 13240                     |
| A                                     | 430                          | 572                | 572                          | 680                          |
| B                                     | 822                          | 597                | 863                          | 803                          |
| C                                     | 355                          | 422                | 422                          | 472                          |
| E                                     | Ø 150                        | Ø 150              | Ø 180                        | Ø 180                        |
| F                                     | 175                          | 212                | 212                          | 236                          |
| G                                     | 722                          | 490                | 730                          | 677                          |
| H                                     | 862                          | 637                | 903                          | 483                          |

## STANDARD CHARACTERISTICS

- Woodbox® combustion technology
- Top or rear flue connection
- Outside air ready (stand optional)
- Heat-reflective white cast iron interior
- Cast iron door
- Clean glass system
- Ash pan
- Optional remote control available
- Optional stands available



### UNIVERSAL ROTATION KIT

| TQ/TQH |     |
|--------|-----|
| A      | 10  |
| B      | 18  |
| C      | 310 |

### OPTION: LOW RISE STAND

|   | TQH13 | TQ33 | TQH33 | TQH43 |
|---|-------|------|-------|-------|
| A | 434   | 576  | 576   | 684   |
| B | 134   | 134  | 134   | 134   |
| C | 365   | 434  | 434   | 382   |
| E | 100   | 100  | 100   | 100   |
| F | 182   | 217  | 217   | 241   |
| G | 72    | 72   | 72    | 72    |
| H | 142   | 142  | 142   | 142   |

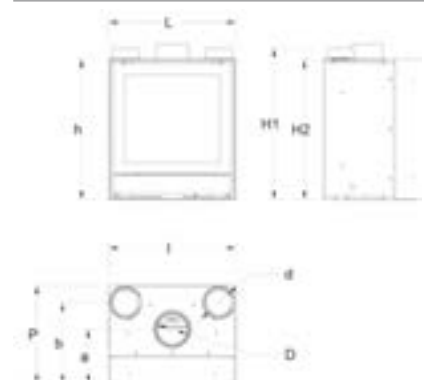
### OPTION: LOG STORAGE STAND

|   | TQH13 | TQ33 | TQH33 | TQH43 |
|---|-------|------|-------|-------|
| A | 434   | 576  | 576   | 684   |
| B | 425   | 425  | 600   | 380   |
| C | 365   | 434  | 434   | 482   |
| E | 100   | 100  | 100   | 100   |
| F | 182   | 217  | 217   | 241   |
| G | 358   | 358  | 533   | 312   |
| H | 433   | 433  | 608   | 388   |

### OPTION: BENCH STAND

|   | TQH13 | TQ33  | TQH33 | TQH43 |
|---|-------|-------|-------|-------|
| A | 1.700 | 1.700 | 1.700 | 1.700 |
| B | 186   | 186   | 186   | 186   |
| C | 516   | 516   | 516   | 382   |
| D | 465   | 465   | 465   | 465   |
| E | 100   | 100   | 100   | 100   |
| F | 258   | 258   | 258   | 258   |
| G | 120   | 120   | 120   | 120   |
| H | 194   | 194   | 194   | 194   |

# FIREPLACE INSERTS IQ33 / IQ43 / IQH33 / IQH43



## TECHNICAL DATA

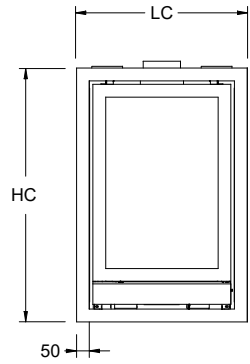
|                        | IQ33               | IQ43               | IQH33                        | IQH43                        |
|------------------------|--------------------|--------------------|------------------------------|------------------------------|
| Min.-max. heat output  | 2-12 kW            | 2,5-14 kW          | 3-14 kW                      | 4-16 kW                      |
| Heat output to EN13229 | 9 kW               | 10,5 kW            | 9 kW                         | 12 kW                        |
| Heats up to            | 360 m <sup>3</sup> | 420 m <sup>3</sup> | 360 m <sup>3</sup>           | 480 m <sup>3</sup>           |
| Efficiency             | 85,2%              | 85,6%              | 81%                          | 77%                          |
| CO emissions           | 0,135%             | 0,06%              | 0,08%                        | 0,08%                        |
| Flue diameter          | 150 mm.            | 180 mm.            | 180 mm.                      | 180 mm.                      |
| Maximum log length     | 400 mm.            | 550 mm.            | 550 mm. vert. / 400 mm. hor. | 550 mm. vert. / 500 mm. hor. |
| Weight                 | 135 kg.            | 182 kg.            | 178 kg.                      | 197 kg.                      |
| Certification          | EN 13229           | EN 13229           | EN 13229                     | EN 13229                     |
| L (mm.)                | 584                | 692                | 584                          | 692                          |
| H1 (mm.)               | 695                | 717                | 961                          | 897                          |
| H2 (mm.)               | 643                | 668                | 909                          | 845                          |
| h (mm.)                | 644                | 666                | 912                          | 848                          |
| l (mm.)                | 583                | 691                | 583                          | 691                          |
| P (mm.)                | 450                | 498                | 450                          | 498                          |
| b (mm.)                | 371                | 421                | 371                          | 421                          |
| a (mm.)                | 249                | 280                | 249                          | 280                          |
| D (mm.)                | 150                | 180                | 150                          | 180                          |
| d (mm.)                | 120                | 120                | 120                          | 120                          |

## STANDARD CHARACTERISTICS

- Woodbox® combustion technology
- Outside air inlet
- Heat-reflective white cast iron interior
- Cast iron door
- Clean glass system
- Ash pan
- Optional remote control available
- Built-in blower
- Optional finishing frames



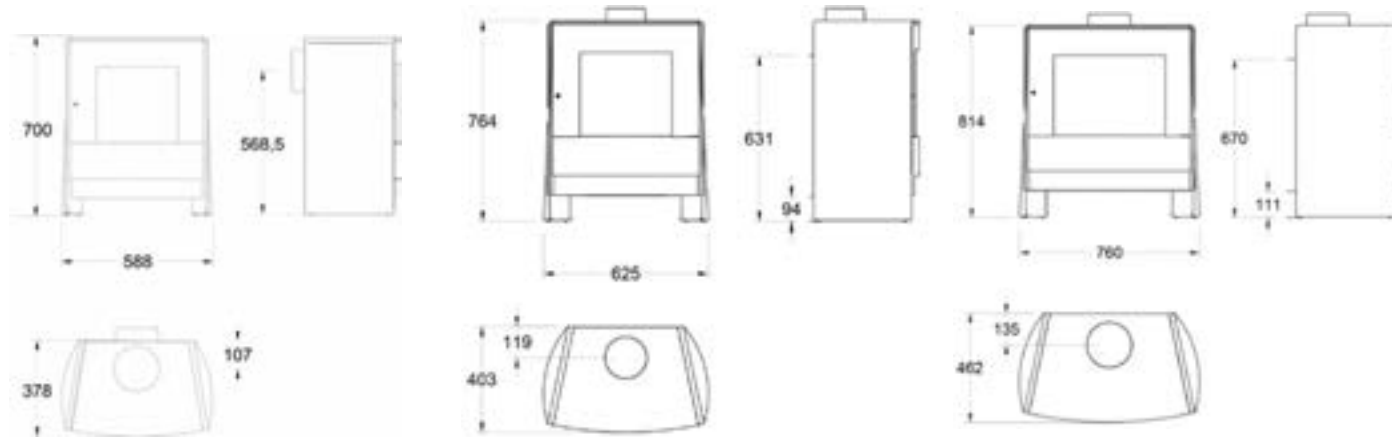
WOOD



#### DIMENSIONS WITH FINISHING FRAME

|                     | IQ33    | IQ43    | IQH33   | IQH43   |
|---------------------|---------|---------|---------|---------|
|                     | LC / HC | LC / HC | LC / HC | LC / HC |
| 4-sides frame 50 mm | 668/728 | 776/750 | 668/994 | 776/930 |

# CAST IRON STOVES



## C 23

|                                     |                    |
|-------------------------------------|--------------------|
| Min.-max. heat output               | 1,5-9 kW           |
| Heat output to EN13240              | 7 kW               |
| Heats up to                         | 280 m <sup>3</sup> |
| Rear to combustible/non combustible | 300/50 mm.         |
| Side to combustible/non combustible | 250/75 mm.         |
| Efficiency                          | 77 %               |
| CO emissions                        | 0,13%              |
| Flue diameter                       | 150 mm.            |
| Maximum log length                  | 330 mm.            |
| Weight                              | 104 kg.            |
| Certification                       | EN 13240           |

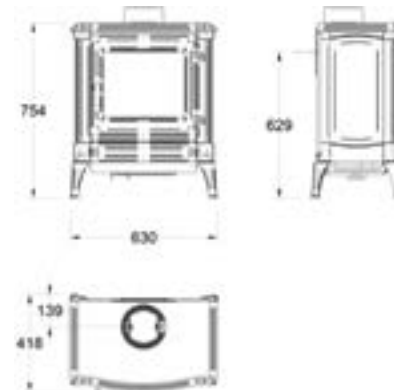
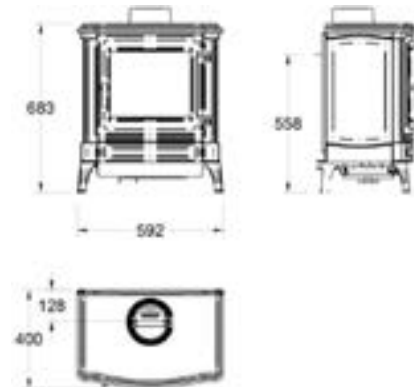
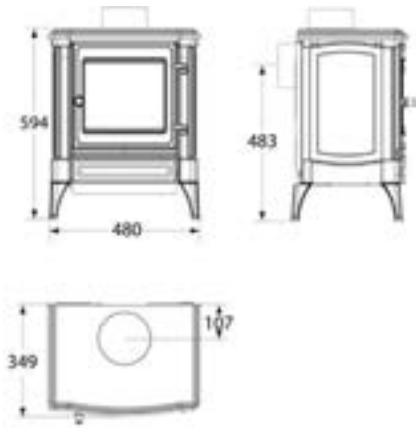
## C 33

|                                     |                    |
|-------------------------------------|--------------------|
| Min.-max. heat output               | 2-12 kW            |
| Heat output to EN13240              | 9 kW               |
| Heats up to                         | 360 m <sup>3</sup> |
| Rear to combustible/non combustible | 300/50 mm.         |
| Side to combustible/non combustible | 250/75 mm.         |
| Efficiency                          | 80 %               |
| CO emissions                        | 0,13 %             |
| Flue diameter                       | 150 mm.            |
| Maximum log length                  | 400 mm.            |
| Weight                              | 195 kg.            |
| Certification                       | EN 13240           |

## C 43

|                                     |                    |
|-------------------------------------|--------------------|
| Min.-max. heat output               | 2,5-14 kW          |
| Heat output to EN13240              | 10,5 kW            |
| Heats up to                         | 420 m <sup>3</sup> |
| Rear to combustible/non combustible | 300/50 mm.         |
| Side to combustible/non combustible | 250/75 mm.         |
| Efficiency                          | 80 %               |
| CO emissions                        | 0,06 %             |
| Flue diameter                       | 180 mm.            |
| Maximum log length                  | 500 mm.            |
| Weight                              | 244 kg.            |
| Certification                       | EN 13240           |

- Woodbox® combustion technology
- Double wall steel and cast iron body
- Cast iron firebox protection
- Top and rear flue exit
- Outside air ready (optional)
- Double glazed ceramic glass
- Ash pan
- Optional remote control available



## STANFORD 13

|                                     |                   |
|-------------------------------------|-------------------|
| Min.-max. heat output               | 1,5-7 kW          |
| Heat output to EN13240              | 5 kW              |
| Heats up to                         | 87 m <sup>3</sup> |
| Rear to combustible/non combustible | 200/50 mm.        |
| Side to combustible/non combustible | 150/75 mm.        |
| Efficiency                          | 77 %              |
| CO emissions                        | 0,24 %            |
| Flue diameter                       | 125 mm.           |
| Maximum log length                  | 305 mm.           |
| Weight                              | 108 kg.           |
| Certification                       | EN 13240          |

## STANFORD 23

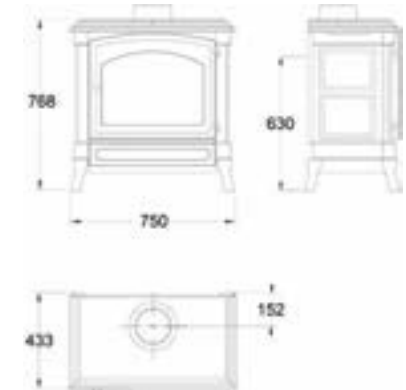
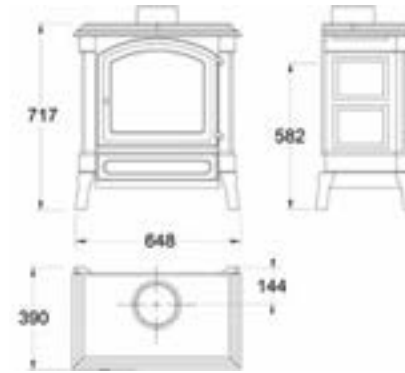
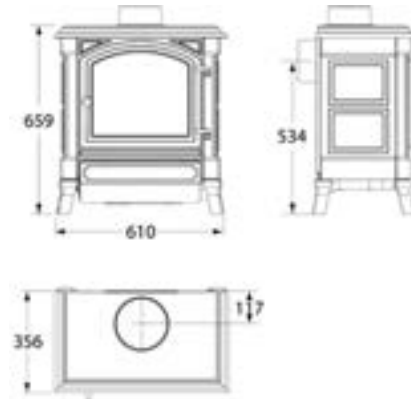
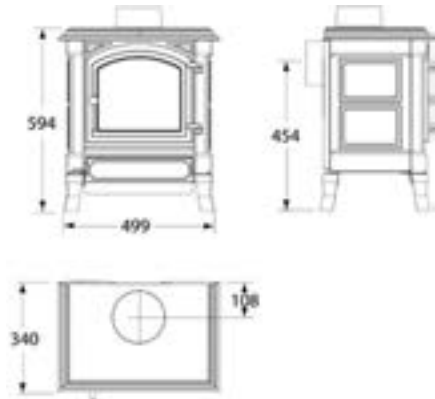
|                                     |                    |
|-------------------------------------|--------------------|
| Min.-max. heat output               | 1,5-9 kW           |
| Heat output to EN13240              | 7 kW               |
| Heats up to                         | 280 m <sup>3</sup> |
| Rear to combustible/non combustible | 200/50 mm.         |
| Side to combustible/non combustible | 200/75 mm.         |
| Efficiency                          | 77 %               |
| CO emissions                        | 0,13 %             |
| Flue diameter                       | 150 mm.            |
| Maximum log length                  | 330 mm.            |
| Weight                              | 142 kg.            |
| Certification                       | EN 13240           |

## STANFORD 33

|                                     |                    |
|-------------------------------------|--------------------|
| Min.-max. heat output               | 2-12 kW            |
| Heat output to EN13240              | 9 kW               |
| Heats up to                         | 360 m <sup>3</sup> |
| Rear to combustible/non combustible | 450/50 mm.         |
| Side to combustible/non combustible | 300/75 mm.         |
| Efficiency                          | 80 %               |
| CO emissions                        | 0,13 %             |
| Flue diameter                       | 150 mm.            |
| Maximum log length                  | 400 mm.            |
| Weight                              | 150 kg.            |
| Certification                       | EN 13240           |

- Woodbox® combustion technology
- Double wall steel and cast iron body
- Cast iron firebox protection
- Top and rear flue exit
- Outside air ready (optional)
- Double glazed ceramic glass
- Ash pan
- Optional remote control available

# CAST IRON STOVES



## HARMONY 13

|                                     |                   |
|-------------------------------------|-------------------|
| Min.-max. heat output               | 1,5-7 kW          |
| Heat output to EN13240              | 5 kW              |
| Heats up to                         | 87 m <sup>3</sup> |
| Rear to combustible/non combustible | 200/50 mm.        |
| Side to combustible/non combustible | 150/75 mm.        |
| Efficiency                          | 77 %              |
| CO emissions                        | 0,24 %            |
| Flue diameter                       | 125 mm.           |
| Maximum log length                  | 305 mm.           |
| Weight                              | 108 kg.           |
| Certification                       | EN 13240          |

## HARMONY 23

|                                     |                    |
|-------------------------------------|--------------------|
| Min.-max. heat output               | 1,5-9 kW           |
| Heat output to EN13240              | 7 kW               |
| Heats up to                         | 280 m <sup>3</sup> |
| Rear to combustible/non combustible | 200/50 mm.         |
| Side to combustible/non combustible | 200/75 mm.         |
| Efficiency                          | 77 %               |
| CO emissions                        | 0,13 %             |
| Flue diameter                       | 150 mm.            |
| Maximum log length                  | 330 mm.            |
| Weight                              | 142 kg.            |
| Certification                       | EN 13240           |

## HARMONY 33

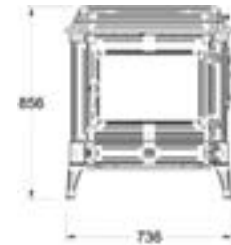
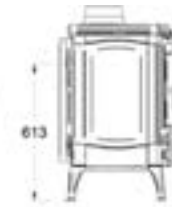
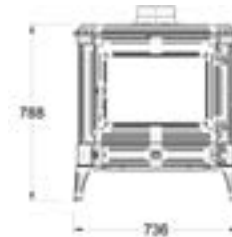
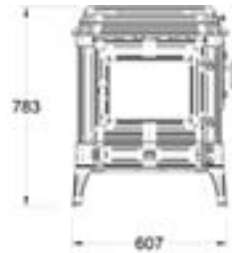
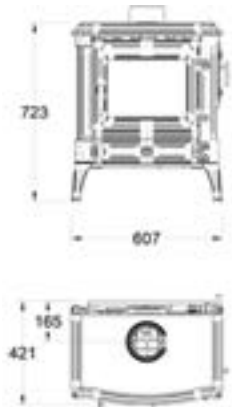
|                                     |                    |
|-------------------------------------|--------------------|
| Min.-max. heat output               | 2-12 kW            |
| Heat output to EN13240              | 9 kW               |
| Heats up to                         | 360 m <sup>3</sup> |
| Rear to combustible/non combustible | 450/50 mm.         |
| Side to combustible/non combustible | 300/75 mm.         |
| Efficiency                          | 80 %               |
| CO emissions                        | 0,13 %             |
| Flue diameter                       | 150 mm.            |
| Maximum log length                  | 400 mm.            |
| Weight                              | 146 kg.            |
| Certification                       | EN 13240           |

## HARMONY 43

|                                     |                    |
|-------------------------------------|--------------------|
| Min.-max. heat output               | 2,5-14 kW          |
| Heat output to EN13240              | 10,5 kW            |
| Heats up to                         | 420 m <sup>3</sup> |
| Rear to combustible/non combustible | 250/50 mm.         |
| Side to combustible/non combustible | 300/75 mm.         |
| Efficiency                          | 80 %               |
| CO emissions                        | 0,06 %             |
| Flue diameter                       | 150 mm.            |
| Maximum log length                  | 500 mm.            |
| Weight                              | 188 kg.            |
| Certification                       | EN 13240           |

- Woodbox® combustion technology
- Double wall steel and cast iron body
- Cast iron firebox protection
- Top and rear flue exit
- Outside air ready (optional)
- Double glazed ceramic glass
- Ash pan
- Optional remote control available





## STANFORD 80

|                                     |                    |
|-------------------------------------|--------------------|
| Min.-max. heat output               | 2-12 kW            |
| Heat output to EN13240              | 9 kW               |
| Heats up to                         | 360 m <sup>3</sup> |
| Rear to combustible/non combustible | 430/50 mm.         |
| Side to combustible/non combustible | 400/75 mm.         |
| Efficiency                          | 76 %               |
| CO emissions                        | 0,13 %             |
| Flue diameter                       | 125 mm.            |
| Maximum log length                  | 400 mm.            |
| Weight                              | 150 kg.            |
| Certification                       | EN 13240           |

## STANFORD 80+

|                                     |                    |
|-------------------------------------|--------------------|
| Min.-max. heat output               | 2-12 kW            |
| Heat output to EN13240              | 9 kW               |
| Heats up to                         | 360 m <sup>3</sup> |
| Rear to combustible/non combustible | 400/50 mm.         |
| Side to combustible/non combustible | 400/75 mm.         |
| Efficiency                          | 76 %               |
| CO emissions                        | 0,06 %             |
| Flue diameter                       | 125 mm.            |
| Maximum log length                  | 400 mm.            |
| Weight                              | 170 kg.            |
| Certification                       | EN 13240           |

## STANFORD 140

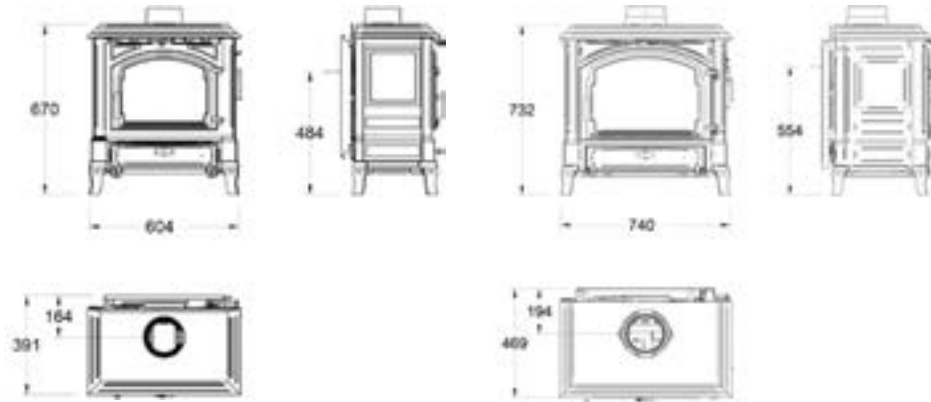
|                                     |                    |
|-------------------------------------|--------------------|
| Min.-max. heat output               | 3-14 kW            |
| Heat output to EN13240              | 12 kW              |
| Heats up to                         | 420 m <sup>3</sup> |
| Rear to combustible/non combustible | 400/50 mm.         |
| Side to combustible/non combustible | 400/75 mm.         |
| Efficiency                          | 76 %               |
| CO emissions                        | 0,09 %             |
| Flue diameter                       | 150 mm.            |
| Maximum log length                  | 500 mm.            |
| Weight                              | 200 kg.            |
| Certification                       | EN 13240           |

## STANFORD 140+

|                                     |                    |
|-------------------------------------|--------------------|
| Min.-max. heat output               | 3-14 kW            |
| Heat output to EN13240              | 12 kW              |
| Heats up to                         | 420 m <sup>3</sup> |
| Rear to combustible/non combustible | 400/50 mm.         |
| Side to combustible/non combustible | 400/75 mm.         |
| Efficiency                          | 76 %               |
| CO emissions                        | 0,09 %             |
| Flue diameter                       | 150 mm.            |
| Maximum log length                  | 500 mm.            |
| Weight                              | 240 kg.            |
| Certification                       | EN 13240           |

- Multifuel combustion technology
- Cast iron body
- Cast iron firebox protection.
- Side loading door
- Top and rear flue exit (Stanford "+" rear exit only)
- Thermostatic primary air control, manual secondary air control
- Self-cleaning ceramic glass
- Ash pan

# CAST IRON STOVES



## HARMONY I

|                                     |                    |
|-------------------------------------|--------------------|
| Min.-max. heat output               | 2-12 kW            |
| Heat output to EN13240              | 9 kW               |
| Heats up to                         | 360 m <sup>3</sup> |
| Rear to combustible/non combustible | 400/50 mm.         |
| Side to combustible/non combustible | 400/75 mm.         |
| Efficiency                          | 76 %               |
| CO emissions                        | 0,06 %             |
| Flue diameter                       | 125 mm.            |
| Maximum log length                  | 400 mm.            |
| Weight                              | 150 kg.            |
| Certification                       | EN 13240           |

## HARMONY III

|                                     |                    |
|-------------------------------------|--------------------|
| Min.-max. heat output               | 3-14 kW            |
| Heat output to EN13240              | 12 kW              |
| Heats up to                         | 420 m <sup>3</sup> |
| Rear to combustible/non combustible | 400/50 mm.         |
| Side to combustible/non combustible | 400/75 mm.         |
| Efficiency                          | 76 %               |
| CO emissions                        | 0,09 %             |
| Flue diameter                       | 150 mm.            |
| Maximum log length                  | 500 mm.            |
| Weight                              | 200 kg.            |
| Certification                       | EN 13240           |

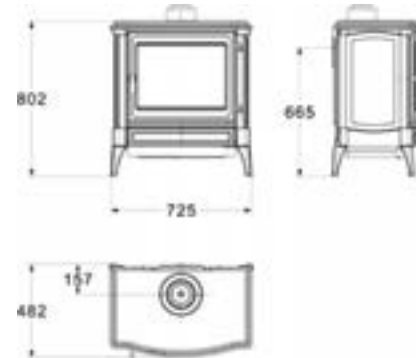
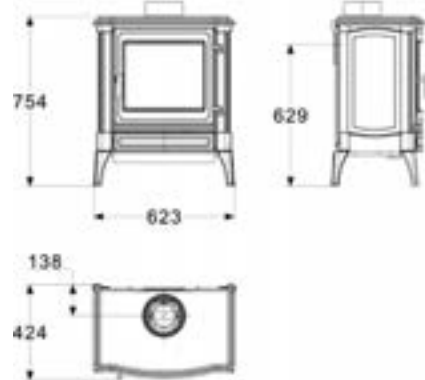
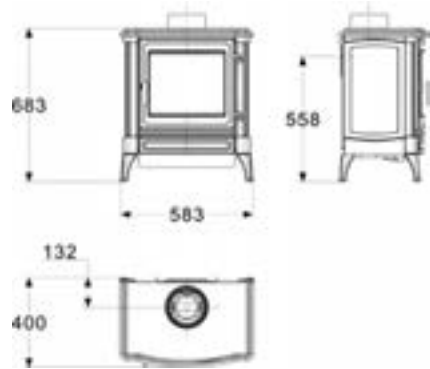
- Multifuel combustion technology
- Cast iron body
- Cast iron firebox protection.
- Side loading door
- Top and rear flue exit (Stanford "+" rear exit only)
- Thermostatic primary air control, manual secondary air control
- Self-cleaning ceramic glass
- Ash pan





WOOD

# GAS STOVES



## STANFORD 25

|                                       |                            |
|---------------------------------------|----------------------------|
| Maximum heat output:                  | 6,5 kW                     |
| Rear to combustible / non combustible |                            |
| Side to combustible / non combustible |                            |
| Rear to combustible/non combustible   | 280/75 mm                  |
| Side to combustible/non combustible   | 280/75 mm                  |
| Efficiency:                           | 85%                        |
| CO emissions:                         | 0,003%                     |
| Flue diameter:                        | Int. 97 mm. / ext. 125 mm. |
| Weight:                               | 105 kg.                    |
| Certification:                        | EN 613                     |

## STANFORD 35

|                                       |                            |
|---------------------------------------|----------------------------|
| Maximum heat output:                  | 7,9 kW                     |
| Rear to combustible / non combustible |                            |
| Side to combustible / non combustible |                            |
| Rear to combustible/non combustible   | 280/75 mm                  |
| Side to combustible/non combustible   | 280/75 mm                  |
| Efficiency:                           | 84%                        |
| CO emissions:                         | 0,003%                     |
| Flue diameter:                        | Int. 97 mm. / ext. 125 mm. |
| Weight:                               | 115 kg.                    |
| Certification:                        | EN 613                     |

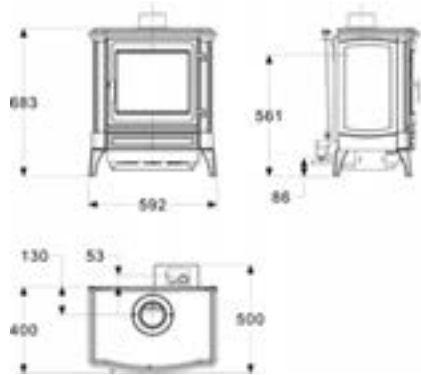
## STANFORD 45

|                                       |                            |
|---------------------------------------|----------------------------|
| Maximum heat output:                  | 10 kW                      |
| Rear to combustible / non combustible |                            |
| Side to combustible / non combustible |                            |
| Rear to combustible/non combustible   | 280/75 mm                  |
| Side to combustible/non combustible   | 280/75 mm                  |
| Efficiency:                           | 85%                        |
| CO emissions:                         | 0,003%                     |
| Flue diameter:                        | Int. 97 mm. / ext. 125 mm. |
| Weight:                               | 145 kg.                    |
| Certification:                        | EN 613                     |

- Cast iron outer body
- Patented 100% Ceramic Burner Technology
- Ceramic log set
- Remote and electronic flame control
- Automatic ignition system

- Field conversion kit LP or NG
- Top and rear flue exit
- Long life cast iron heat deflector
- Working door for easy maintenance

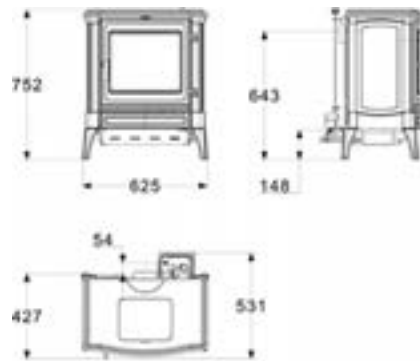
# OIL STOVES



## STANFORD 21

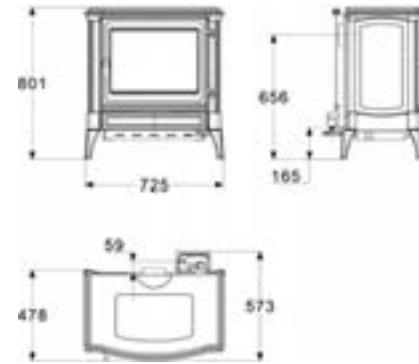
|                                       |                             |
|---------------------------------------|-----------------------------|
| Maximum heat output                   | 6 kW                        |
| Rear to combustible / non combustible |                             |
| Side to combustible / non combustible |                             |
| Rear to combustible/non combustible   | 250/50 mm                   |
| Side to combustible/non combustible   | 300/75 mm                   |
| Efficiency                            | 79%                         |
| CO emissions                          | 0,05%                       |
| Flue diameter                         | Int. 100 mm. / ext. 125 mm. |
| Minimum fuel consumption              | 0,15 l/h                    |
| Maximum fuel consumption              | 0,63 l/h                    |
| Weight                                | 100 kg.                     |

- Cast iron outer body
- Electric or manual ignition
- Top and rear flue exit
- Easy flame height and heat output control
- Easy connection to new or existing oil tanks
- Non-pollutant, quiet and odor-free burning



## STANFORD 31

|                                       |                             |
|---------------------------------------|-----------------------------|
| Maximum heat output                   | 8 kW                        |
| Rear to combustible / non combustible |                             |
| Side to combustible / non combustible |                             |
| Rear to combustible/non combustible   | 300/50 mm                   |
| Side to combustible/non combustible   | 300/75 mm                   |
| Efficiency                            | 81,20%                      |
| CO emissions                          | 0,04%                       |
| Flue diameter                         | Int. 100 mm. / ext. 125 mm. |
| Minimum fuel consumption              | 0,26 l/h                    |
| Maximum fuel consumption              | 0,93 l/h                    |
| Weight                                | 107 kg.                     |



## STANFORD 41

|                                       |                             |
|---------------------------------------|-----------------------------|
| Maximum heat output                   | 10 kW                       |
| Rear to combustible / non combustible |                             |
| Side to combustible / non combustible |                             |
| Rear to combustible/non combustible   | 300/50 mm                   |
| Side to combustible/non combustible   | 400/75 mm                   |
| Efficiency                            | 80,70%                      |
| CO emissions                          | 0,05%                       |
| Flue diameter                         | Int. 100 mm. / ext. 125 mm. |
| Minimum fuel consumption              | 0,32 l/h                    |
| Maximum fuel consumption              | 1,2 l/h                     |
| Weight                                | 147 kg.                     |



[www.nestormartinstoves.com](http://www.nestormartinstoves.com)

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