







Welcome to Spartherm

Spartherm is the European market leader for built-in wood burning fires and freestanding wood stoves.

The wood fires and inserts in this brochure represent the very best in German fireplace design and technology.

Divided into three distinct product groups, Premium, Linear and Swing, they provide every option in terms of style, orientation, versatility, capacity and energy efficiency.

Spartherm works closely with DRU, a company with a rich history in fireplace creation and distribution. The international DRU network of specialist fireplace dealers gives you access to the highest standards of design, installation and customer service.

It all adds up to a partnership forged in excellence!





Scan the QR code and watch the DRU corporate video

Getting fired up about design and quality



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The Spartherm wood fires range

Built-in fires

Premium series, elevating door with concealed handle





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How to choose your ideal wood fire

Functional considerations: heat output, energy efficiency and usability

Before you choose the model, there is an easy way for you to calculate the capacity of the fire that you need to heat your home. Your local dealer can help you with this.

Clean burning and high efficiency

Modern wood fires have average energy efficiencies of 80%; once they reach their maximum temperature, they will burn cleanly and efficiently.

The latest closed combustion wood fires release around 15 times less CO2 than old, open fires. And the difference is even greater when it comes to fine particles; an open fire emits around 50 times more fine particles than a modern, closed combustion fire. Only use wood with a maximum moisture content of 20%.

The heat output of a wood fire

Whilst the heat output of your wood fire must be enough for the size of your room, size is not the only consideration.

Firstly, you must decide what you want from your wood fire. Is it

just something nice to look at that you will use occasionally? Or will it fulfil an important role in heating your home? If heating is the main priority, then you need a fire with the optimum heat output for your home.

If, however, the output is too high, the room will become uncomfortable. You will then be unable to let the fire burn at full capacity, leading to inefficient combustion.

The quantity of logs in the wood fire determines its output. One kilo of wood delivers approx. 4 kW capacity. A large fire with only a few logs is not burning efficiently; that is why it's better to opt for a smaller fire with plenty of logs

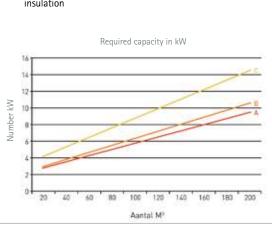
If the output is too low, it may not provide sufficient heat for your room, so be sure to spend time finding a fire with the correct output for your home.

How can you calculate the heat output?

The graph below shows the stages that are followed to determine the correct heat output:

Your home is:

- A well insulated with full double-glazing, wall, floor and roof insulation
- B reasonably well insulated with partial double-glazing, wall, floor and roof insulation
- C poorly insulated no double-glazing, wall, floor or roof insulation



Fires with supplementary central heating

If you want a fire that heats the whole house, not just the living room, you should opt for a Spartherm CH (central heating) wood fire with the S-Thermatik NEO electronic control system.. Under this system, 70% of the output is used to heat radiators and domestic hot water, with just 30% directly heating the room.

The unique benefits of Spartherm CH wood fires:

- Efficient distribution of energy
- Enjoy the warmth and comfort of the fire with lower energy consumption
- Enjoy rapid heating of your domestic hot water with efficient use of energy
- Take advantage of fires with optional infrared coated, doubleglazed glass, which restrict heat to the living room and release more heat to the central heating system.



Read more about S-Thermatik NEO on page 8.



A Spartherm CH wood fire is connected to an existing central heating system, with a large part of the output being used to heat the entire home. Alternatively, you could store hot water in a buffer tank. In this way, the water is retained for later use, known as 'heat on demand'.



Spartherm central heating wood fires are supplied under the DRU Green Design label. These are innovative home heating appliances which provide an assurance of a high quality and high energy efficiency, giving you heating that is fit for the 21st century.

AUDUDOUS.



Control the fire with your smartphone or tablet



The S-Thermatik NEO app, for automatic ignition and smart remote control

S-Thermatik NEO is an innovative, electronic fire control system that has been specially developed for all Spartherm Premium, Lean and Linear series wood fires. Lighting and controlling your fire couldn't be easier, with this intelligent operating system!

The fires can be controlled using the app's graphic touchscreen, or you can still control it manually if you prefer.

Benefits of the S-Thermatik NEO control system:

- Displays how much wood has been used and when you need to top it up
- Visual and audible warning when top-up is required
- Automatically switches the air control to a safe setting in the event of a power cut
- Direct connection to the NEO controls, no distribution unit required
- Simple installation, very little space required
- Connection options to the Spartherm Sesam system for automatic opening of elevating door (see page 22)
- Bluetooth connection to smartphones and tablets via free app







Natural interior claddings for top performance

Chamotte

Spartherm wood fires have Chamotte brick interior claddings. This is a superior quality, natural fireproof brick that ensures high efficiency and clean burning. Chamotte bricks also provide even heat distribution.



The benefits of Chamotte interiors, black or white:

- Hardwearing material that keeps its colour
- Even heat distribution due to high density
- Guaranteed high efficiency rate and clean burning, superior to steel plates
- Resistant to condensation or damage from hard surfaces
- Extremely heat resistant



The benefits of black Chamotte:

- Sleek, contemporary appearance
- Sets off flames beautifully against darker background
- Renders soot and brush marks invisible



Ash grill

Spartherm wood fires have a recessed fuel bed with a cast iron ash grill. This grill can easily be removed to reveal the ash tray. For a fire that is as efficient as possible, you are advised to leave a small layer of ash on the fuel bed, although it is important remove excess ash regularly. The ash tray must also be emptied at regular intervals.



Smart door technology and a design that suits you

You have the choice of fireplaces of the series: Built-in wood fires, elevating door

- Premium (concealed handle)
- Lean (concealed handle)
- Linear (integral handle)

Insert wood fires, hinged door

Swing (integral handle)









Premium

Lean

Linear

wina





elevating door with consealed handle

Premium fireplaces have a tight recessed door handle. This concealed door handle makes no contact with the glass and therefore remains cold.

Premium with full view of the fire (strikingly beautiful with 2 and 3-sided fireplaces)

- Interior in black or white chamotte
- Bottom glass frameless
- Equipped with unprinted glass
- Handle integrated in the built-in frame



Sleekly lined elevating door fireplace with recessed fuel bed





elevating door with consealed handle

Lean fireplaces have a recessed handle built into the frame. The door profile is invisible. For cleaning, the front frame can be tilted.

Lean has a large combustion chamber and minimal space requirements (installation directly against the wall).

- Interior in black or white chamotte
- Bottom glass frameless
- Equipped with unprinted (multiple IR-coated) glass
- Handle integrated in the built-in frame



Very low installation depth





elevating door with integral handle

Linear series fires have doors with smoothly working, integral handles in a stainless steel or black finish that can be opened with ease.

Linear series features

- Black or white chamotte interior
- Handle integral to lower frame
- 4-sided, ceramic screen-printed glass
- Handle in stainless steel (standard) or black (optional)

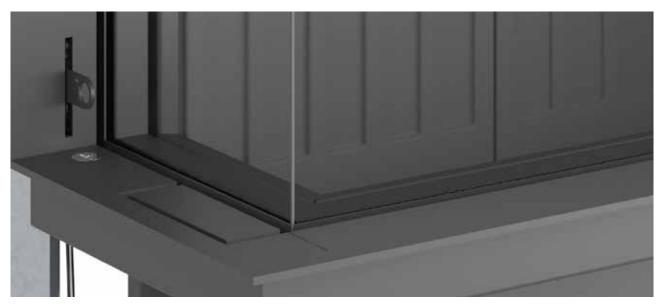


Optional black handle (powder coated)





 ${\it Premium series: elevating \ door \ with \ concealed \ handle}$



Lean series: elevating door with consealed handle



Linear series: elevating door with integral handle

Cleaning, ventilation and glass options



Spartherm wood fire doors provide great flexibility of function. They can slide vertically, tilt outwards or swing away from the fire, depending on the model you choose and whether you are cleaning the interior, replenishing the logs or polishing the glass. Front and tunnel view models have tilt and slide mechanisms, whilst 2 and 3-sided Linear models slide vertically and swing open at the side.







Air supply

For optimal combustion, it is important that the supply of air is well controllable.

Types of air control:

Air lever

The handle is easily accessible and stylishly placed. It ensures infinitely variable and controlled dosing of supply air.

Air slide

With the supplied removable handle you can easily control the air supply yourself.







Single or double glazing

Spartherm wood fires are assembled using high quality, heat-resistant glass. They are supplied with single glazing as standard, whilst front and tunnel view models can be fitted with optional double glazing for added insulation and about 30% lower radiant heat.

Infrared glass (IR)



For a number of our fires we use infrared glass to circulate the heat in the fire box. This gives a higher efficiency, retains the heat in the fire and as a result the glass stays clean much longer

Elevating door mechanism

Elevating glass doors are one of the hallmarks of Spartherm wood fires. A sophisticated double pulley system with steel cables and carefully balanced counterweights ensures that the doors slide smoothly and effortlessly for easy access to the interiors of the fires.



Soft close door system

Spartherm has developed a patented soft close glass door system. As well as being easy to operate it ensures that, when closed, the fire is completely airtight. This prevents any gases from escaping into the living space and guarantees that they are expelled through the flue.



ELEVATING DOOR MECHANISM



Fireplaces with convection chamber

Most Spartherm wood fires can be fitted with a convection chamber – an additional external compartment that encloses the fire and stores supplementary heat. Specially designed hoses can be connected to the top of the convection chamber in order to pipe warm air to other rooms around the home.

This unique function offers great flexibility in terms of the fire's installation, its efficiency and the contribution it can make to your home's energy rating.

Combustion systems

Wood fires have two classifications: open or closed combustion.



Open combustion 'RLA'

Wood fires with an open combustion system draw air for combustion from inside the building.

This type of fire should only be installed in homes with adequate ventilation.

These fires are optionally available with an external air connection to get extra air from outside.



Closed combustion 'RLU'

Wood fires with closed combustion systems are designed for well-insulated, mechanically ventilated and passive homes. The fire draws air from outside the building for combustion, with no depletion of air from inside the home.

The technical specifications at the back of this brochure indicate which Spartherm wood fires are available with open or closed combustion systems.



Optional: external air connection

The option of an external air connection kit enables the installer to convert an open combustion wood fire to an external air source. This involves the connection of a flexible hose to the base of the fire using a special adaptor. The hose can be routed through a chimney, wall cavity or crawl space to connect to the outside air, resulting in improved performance and energy efficiency.

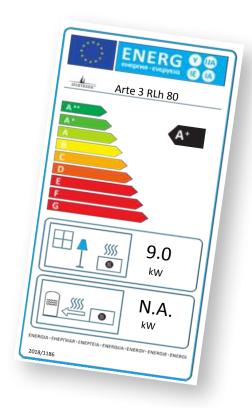
The technical specifications page in this brochure shows which fires have this as standard and which have it as an option.

What is an energy label?

All Spartherm wood fires have an energy label, indicating the energy consumption of each model, which is important information for the consumer.

The energy efficiency class is determined by the ratio of wood that a fire uses in relation to the heat that it generates. The greener the energy classification, the more energy efficient the fire.

Spartherm wood fires meet the strictest criteria so always have green energy labels.





Several wood fires are Defra approved for UK smokeless controlled areas



Frames to provide the perfect finish

Standard frames (solid or with sloped sides)

Spartherm built-in wood fires can be installed in several ways.

There are two types of frame:

Solid frames,

available in the Linear series

(standard on the Premium and Lean series):

- For a sleek and robust design
- Material thickness 6 mm
- Only available in combination with the fire





Frames with sloped sides,

available in the Linear series (integral handle):

- Contemporary styling
- Material thickness 3 mm
- Only available in combination with the fire





Customised (solid) frames

To personalise your fire you can choose (for a small surcharge) a customised frame.

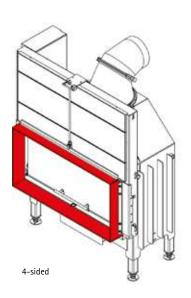
Customised frames,

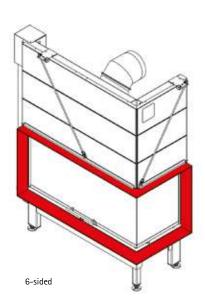
available in the Linear series:

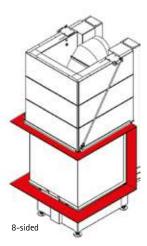
- Material thickness 6 mm
- In any desired width
- Small surcharge

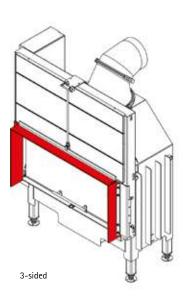
Frames 4, 6 or 8-sided or frames with open-sided base

Standard frames for Spartherm wood fires are 4-sided, 6-sided or 8-sided. However, if the glass door is to be recessed into a hearth or floor, then you should select a frame with no base. See below for an overview of the possible frames for the various models (fires shown are for illustration purposes only, without convection chamber).

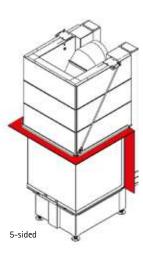












For extra ease-of-use



Sesam, electronic elevating door system

Elevating doors for built-in wood fires can be opened and closed in multiple ways. Here are the following options:

Manual:

- Premium and Lean series: concealed handle
- Linear series: integral handle on the door frame

Automatic

 With the optional Sesam remote control for automatically opening and closing the elevating door (all elevating door fires)





When a ventilation system and a fireplace are used simultaneously, continuous monitoring of the air pressure situation is important. Safety system S-USI II monitors and regulates the negative pressure in the chimney and in the installation room. It ensures that no flue gases enter the living area.



Read all about S-USI II



S-Thermatik NEO, smart control app

Spartherm wood fires with elevating doors can be fitted with this system, which allows you to remotely control the fire using an app. This gives you greater control over the fire, resulting in clean burning and high efficiency. See the benefits on page 8 of this brochure.





Lux ventilation units

The use of the fire leads to heat accumulating in the cavity that surrounds the fire assembly. This area must be ventilated to ensure it doesn't crack. You can choose from the following ventilation units:

- Lux Basic, classic design, with adjustable, closing slats (white)
- Lux Lignum, modern look, with option of built-in atmospheric lighting (ivory white)

Both units can be connected to convection hoses by means of an adaptor.













H₂O/CH wood fires (p.07)

Selected fires with central

heating connections.



S-Thermatik NEO app control (p.08)

Automatic fire control

using an app or wall mounted screen.



Concealed handle,

print-free glass.

Door type Premium elevating door (p.11)



Door type Lean elevating door (p.11)



Door type Linear elevating door (p.11)

Concealed handle, print-free glass.

Integral handle, screenprinted glass on 4 sides.



 Δ

Drop down/hinged door (p.14)

(fires with elevating door)



IR: infrared glass



Elevating door (p.16)

Soft close door system for



combustion (p.18) RLU Choose a fire with open

(RLA) or closed (RLU)

combustion.

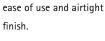


External air connection kit (p.18)

To create additional ventilation for open combustion fires.

Unique drop down or hinged opening door for easy access to the interior of the fire.

For a higher efficiency and cleaner glass.





Choose your ideal frame for the perfect built-in fire.



Sesam remotecontrol (p.22)

Elevating door for electronic opening and closing.



S-USI II co... negative pressure (p.22) S-USI II control

Chimney pressure monitoring and air pressure situation monitoring.



The Spartherm range

Built-in and insert wood fires

Spartherm wood fires offer great flexibility of installation, whether your home has an existing chimney and whatever the size of your living space.

The range is very extensive, including front fires, 2 and 3-sided fires for a view of the flames from various angles and tunnel fires that you can see from 2 rooms.

3-sided fires 2-sided fires Front fires Tunnel fires (p.26) (p.38) (p.50) (p.62)



Front fires (p.68)



PREMIUM Triple

60x38x50

80x41x50





These two and three-sided wood fires are distinguished mainly by their well-balanced glass dimensions. The front glass is almost twice as wide as the side window. This creates a beautiful and full view of the fire.



Premium Triple 80x41x50

Benefits:

- Concealed handle provides a full view of the fire
- Smart drop down door for easy cleaning
- Door easy to open at an angle of 30 degrees
- Dark interior provides a modern look
- Equipped with a 6 mm solid frame

SCAN THIS QR CODE FOR MORE INFORMATION

Door dimensions (cm) **60**x38x50 **80**x41x50 Output range 7,0-13,0 kW 8,0-14,8 kW Efficiency >80% 80% A⁺ A⁺ P.70



Line drawings







P.70















SCAN THIS QR CODE





PREMIUM Triple

50x54x50

50x74x50





Split your living room into two parts and enjoy the beautiful wood fire to the fullest. This is possible with these room dividers with a strikingly beautiful glass windows. The front is only 50 cm wide so there is still a lot of living space left.



Premium Triple 50x54x50

Benefits:

- Concealed handle provides a full view of the fire.
- Choice of black or white interior
- Ideal as a room divider
- Unobstructed view of the fire without a visible frame
- Door easy to open at an angle of 30 degrees

SCAN THIS QR CODE FOR MORE INFORMATION

ANE

Door dimensions (cm) **50**x74x50 **50**x54x50 Output range 6,5-12,1 kW 8,0-14,8 kW Efficiency >80% >80% A⁺ A⁺ P.70



Line drawings







P.70

















The Lean Triple 68x28x48 built-in fire will impress you with its consistent design focused on minimising the unit depth. This compact model is ideal wherever space is limited or less heat is required. U-shaped glasses create an impressive fire panorama.



Lean Triple 68x28x48

Benefits:

- Space-saving thanks to low installation depth
- Equipped with unprinted (multiple IR-coated) glass
- Handle integrated in the built-in frame
- Cleaning through tilting front glass
- Handy ashtray for ash collection

Door dimensions (cm)68x28x48Output range5,3-9,8 kWEfficiency>80%

A⁺

Line drawings P.70























LINEAR Triple

73x35x40



For homes that have a standard sized chimney or that have a smaller living room, this compact, 3-sided wood fire is the ideal solution. Extra pleasure from your fireplace! Because the fireplace is quite shallow, you have many placement options.



Linear Triple 73x35x40

Benefits:

- Compact model
- 3-sided fire view
- Suitable for well-insulated homes due to modest heat output and external air connection

 Door dimensions (cm)
 73x35x40

 Output range
 5,9-10,9 kW

 Efficiency
 80%

A⁺

Line drawings P.70





















60x38x50

100x45x56







This is a mid-range selection of 3-sided wood fires with generous sizes and lower than average heat outputs. With a maximum width of 1 metre, they are suitable for standard chimney installation and for many other locations around the home, providing glorious 180 degree fire views and ease of operation.



Linear Triple 80x41x50

Benefits:

- 180° fire view
- Suitable for chimney or false chimneybreast installation
- Integral handle for ease of use

Door dimensions (cm) Output range Efficiency

60x38x50 7,0-13-0 kW

80x41x50 8,0-14,8 kW

100x45x56 7,7-14,3 kW

>80% A⁺ 80% A+ >78% Α

Line drawings

P.71

P.71

P.71





























LINEAR Triple

50x54x50

50x74x50

55x91x54







These remarkable U-shaped wood fires are designed to be used as room dividing appliances and other interior design features. They are available with a selection of matching false chimneybreasts and floating hearths in order to create striking architectural objects, whilst providing outstanding warmth and ambience.



Linear Triple 50x54x50

Benefits:

- Enables clever division of living areas
- Provides outstanding fire views
- Choice of false chimneybreasts and hearths for flexible installation

Door dimensions (cm) Output range Efficiency

80%

50x74x50 8,0-14,8 kW

55x91x54 9,1-16,9 kW

50x54x50

6,3-11,7 kW

>80% A+ >78%

Line drawings

P.71

P.71

P.71



P.08 50x74x50









P.18





55x91x54







58x39x51

68x40x50

80x40x50







These new built-in fireplaces have a minimalist design where everything is focused on the essence of the fireplace: the fire. No visible frames, just a lot of glass and a lot of fire. The biggest difference between these 2 wood fires is the width of the glass at the front.



Premium Corner 68x40x50 (left)

Benefits:

- Concealed handle provides full view of the fire
- Side window optionally left or right
- Choose from a black or white interior
- Unobstructed view of the fire without a visible frame
- Connection possible to a flue with a diameter of only 200 mm

SCAN THIS QR CODE FOR MORE INFORMATION

Door dimensions (cm) **58**x39x51 **68**x40x50 **80**x40x50 Output range 5,5-10,3 kW 6,7-12,5 kW 7,4-13,7 kW Efficiency >80% >80% 80% A+ A+ A+ Line drawings P.72 P.72 P.72





























LEAN Corner

68x28x48



This compact two-sided fireplace is ideal for smaller spaces. Two windows give a beautiful view of the flame pattern. The small size ensures sustainable use of wood for efficient heating. And the infrared glazing provides higher temperatures and even cleaner combustion.



Lean Corner 68x28x48

Benefits:

- Space-saving thanks to low installation depth
- Complete with unprinted glass with IR coating
- Integrated handle in the built-in frame
- Front glass can be tilted for easy cleaning
- Handy ashtray for ash collection

Door dimensions (cm) 68x28x48

Output range 5,5-10,3 kW

Efficiency >80%

A+ 3























LINEAR Corner

46x46x51



These versatile 2-sided wood fires can be installed in the corner of a room or inserted into an existing chimney, with the fire view facing left or right depending on your personal preference. Their compact sizes are ideal for smaller rooms or other locations around the home.



Linear Corner 46x46x51

Benefits:

- Compact and efficient heating
- Compatible with small diameter flues
- Suitable for corner installation

Door dimensions (cm) 46x46x51 Output range 4,9-9,1 kW

Efficiency 80%

A+)



































LINEAR Corner

58x39x51

59x39x44

68x40x50







Available in portrait or landscape configurations, these medium-sized 2-sided wood fires offer great versatility in terms of placement and visual appeal. Existing chimneys can be adapted to accommodate these lovely fires or they can be installed using a wide variety of false chimneybreasts and hearths.



Linear Corner 68x40x50 (right)

SCAN THIS QR CODE FOR MORE INFORMATION

Benefits:

- Versatile and convenient sizes
- For chimney or false chimney installation
- Flexible matching frames
- Also available with hinged door (Swing Corner 58x39x51 and Swing Corner 59x39x44)

Door dimensions (cm) **58**x39x51 Output range Efficiency >80% A+

59x39x44 4,9-9,1 kW

4,8-9,0 kW >80%

68x40x50 6,7-12,5 kW

80% A+

Line drawings

P.72

A+ P.72

P.73



























LINEAR Corner

68x46x51

68x46x57

73x35x37







This selection provides a further 3 options in terms of corner fire size and installation possibilities. You can select from a fire with a deep profile or one with a wider and more slimline profile. Either way, you can be sure of stunning flame pictures and efficient performance.



Linear Corner 73x35x37 (left)

Benefits:

- Deep or slimline 2-sided fire views
- Chimney or false chimney installation
- Left or right hand fire view configurations

Door dimensions (cm) Output range

68x46x51 7,4-13,7 kW **68**x46x57 7,4-13,7 kW **73**x35x37

Efficiency

>80% A+ >80%

4,9-9,1 kW 80%

A+

Line drawings

P.73

A+ P.73

P.73

P.08

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P.07 68x46x51









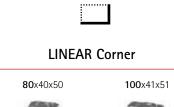














These larger than average 2-sided wood fires have a classic corner shape that can be used to divide living spaces or simply to create a stunning focal point in an existing chimney. With their higher heat outputs, they are suitable for larger rooms or open plan living.



Linear Corner 80x40x50 (left)

Benefits:

- Larger than average 2-sided dimensions
- Generous heat outputs
- Can be configured facing left or right

Door dimensions (cm) **80**x40x50 **100**x41x51 7,7-14,3 kW 8,6-16,0 kW Output range Efficiency >80% >80% A⁺ A⁺

P.73

Line drawings









P.73





















PREMIUM Front

87x50



The Premium Front 87x50 has a wide output range of 6.7–12.4 kW. This makes this wood fire very suitable for the average living room. A fireplace that meets the highest quality requirements, approvals and tests. Just like all other Premium built-in fireplaces, you are assured of years of heating pleasure.



Premium Front 87x50

Benefits:

- Concealed handle provides full view of the fire
- Choose from a black or white interior
- Door with a very smooth sliding mechanism
- Deep black, scratch-resistant paint that ensures a permanently beautiful fire
- Unobstructed view of the fire without a visible frame

Door dimensions (cm) 87x50

Output range 6,7-12,4 kW

Efficiency >80%

A+





















In this selection, there are two compact wood fires with a choice of square or tapered interiors, allowing you to choose between lower or higher heat outputs for your home. The range also includes a taller model that takes full advantage of the height of your chimneybreast.



SCAN THIS QR CODE FOR MORE INFORMATION

Benefits:

- Integral handle
- Square or vertical fire view
- Flexible output range

 Door dimensions (cm)
 60x51
 65x80

 Output range
 4,9-9,1 kW
 7,7-14,3 kW

 Efficiency
 >78%
 >78%

 A
 A

 Line drawings
 P.74
 P.74





























LINEAR Front

67x51

67x57





These attractive, medium-sized wood fires are available in square or landscape formats and are ideally suited for insertion into a standard chimney or false chimneybreast. They have a flexible range of heat outputs and have impressive energy efficiency standards.



Linear Front 67x57

Benefits:

- Integral handle
- Ideal for modern or classic interiors
- Both available as a tunnel fire

Door dimensions (cm)

67x51 7,7-14,3 kW

67x57

7,7-14,3 kW Output range Efficiency

P.11

>80%

>80% A+

A+ P.74



Line drawings

P.07

P.74

P.08





















LINEAR Front

73x37

74x62





With this medium-sized wood fire selection, you have a choice of letterbox or standard landscape shapes and square or tapered interiors for flexibility of heat outputs. With their robust frames and integral door handles, they are simple to clean and maintain.



Linear Front 73x37

Benefits:

- Integral handle
- Linear 73x37 is also available as a tunnel variant
- Ideal for small or large living rooms
- Easy to regulate air supply

Door dimensions (cm) 73x37

74x62

Output range 4,9-9,1 kW

7,7-14,3 kW

Efficiency >80%

80%

A⁺

A+

Line drawings

P.74

P.75









only

















This fireplace has an attractive size ratio with a width of 87 centimetres and a height of 50 centimetres. With their chunky frames and incorporated door handles, they are easy to control and clean.

Benefits:

- Integral handle (Linear Front 88x44 model also available as a tunnel fire)
- Choice of dimensions
- Heat resistant Chamotte interior

 Door dimensions (cm)
 87x50

 Output range
 6,7-12,4 kW

 Efficiency
 >80%

A⁺





























Are you looking for a wood fire that you can build low to the ground for a sleek, modern and luxurious look? The Linear Front 100x51 is a modern wood fire that flexible can be built in thanks to the low height under the door of 15 centimetres.

Big bigger Biggest! The system construction in combination with the relatively high window makes these fireplaces very suitable for low-level installation in a luxurious way.



Linear Front 120x52

Benefits:

- Integral handle
- Higher or lower installation options
- Linear Front 100x51 is also available as a tunnel fire

Door dimensions (cm) **100**x70 **120**x52 **100**x51 10,5-19,5 kW Output range 7,3-13,5 kW 7,3-13,5 kW Efficiency >78% 80% 78% A+ P.75 Line drawings P.75 P.75

























PREMIUM Tunnel

87x50



The very first tunnel fireplace in Spartherm's Premium elevating door fireplace series. With an extremely beautiful view of the fire from 2 sides. Unprinted glass and a concealed handle provide even more fire experience.



Premium Tunnel 87x50

Benefits:

- Tightly recessed door handle
- Underside of glass frameless
- Also available as a front fireplace

Door dimensions (cm) **87**x50 7,4-13,8 kW Output range

Efficiency >80%

A⁺

P.75 Line drawings





























LINEAR Tunnel

60x51

67x51

67x57







Tunnel wood fires are typically installed into room dividing walls and other architectural features. They make maximum use of the visual appeal and heating properties of the fire by allowing you to view it from both sides, creating dramatic focal points in both rooms. This selection of compact models offers flexibility of design and capacity.



Linear Tunnel 60x51

Benefits:

- Front view options available with integral handles
- Compact sizes and generous heat outputs
- Standard with 1 elevating door (solid frame or frame with sloped sides) and 1 hinged door (frame with sloped sides), option to have 2 elevating doors (frame of choice)

Door dimensions (cm) Output range Efficiency

4,5-7,8 kW >78%

67x51 8,1-15,1kW **67**x57

60x51

80%

8,1-15,1kW 80%

Line drawings

P.76

P.76

A+ P.76

٥

P.07 67x51



























LINEAR Tunnel

73x37 **87**x50







100x52

This superb selection of see-through tunnel wood fires is available in medium, large and extra-large widths, with floor level or floating hearth installation options. Like all Spartherm fires, they have substantial heat outputs, high efficiency and gorgeous flames.



Linear Tunnel 100x52

Benefits:

- Integral handle
- Wide output range
- Luxury look with a choice of installation possibilities
- Standard with 1 elevating door (solid frame or frame with sloped sides) and 1 hinged door (frame with sloped sides), option to have 2 elevating doors (frame of choice)

Door dimensions(cm) **87**x50 **100**x52 **73**x37 7,7-14,3 kW Output range 4,9-9,1 kW 7,4-13,8 kW Efficiency >80% 82% >79% A+ A+ P.76 Line drawings P.76 P.76

























SWING Insert



This selection of wood fire inserts has been designed to be installed directly into standard European or UK chimneys with minimal building conversion work. They are available in square, landscape, vertical and letterbox formats with robust frames and integral door handles for simple trouble-free operation. An optional external air kit ensures higher efficiency and cleaner burning.



Benefits:

- Chamotte floor and vermiculite side and back walls for maximum insulation and flame effect
- Interior, handle and air-slide in standard black finish (51x45 and 61x50 models)
- Provided with screen-printed glass for extra luxury finish
- Top or rear mounted flue connection
- Optional external air connection kit from base or rear of fire

Door dimensions (cm)	34 x45	51 x45	61 x50	71 x52	81 x54
Output range	4,0-6,0 kW	4,5-6,5 kW	4,5-7,8 kW	4,9-9,1 kW	5,6-10,4 kW
Efficiency	>80%	79%	78%	78%	78%
	A+ >	A	A	A	A
Line drawings	P.77	P.77	P.77	P.77	P.77

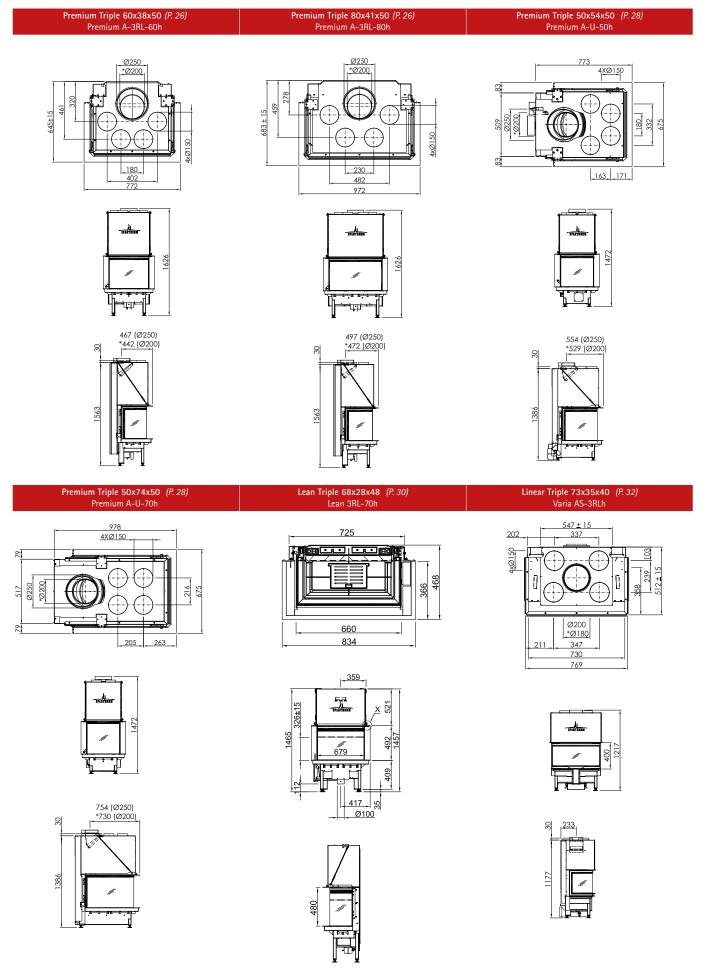


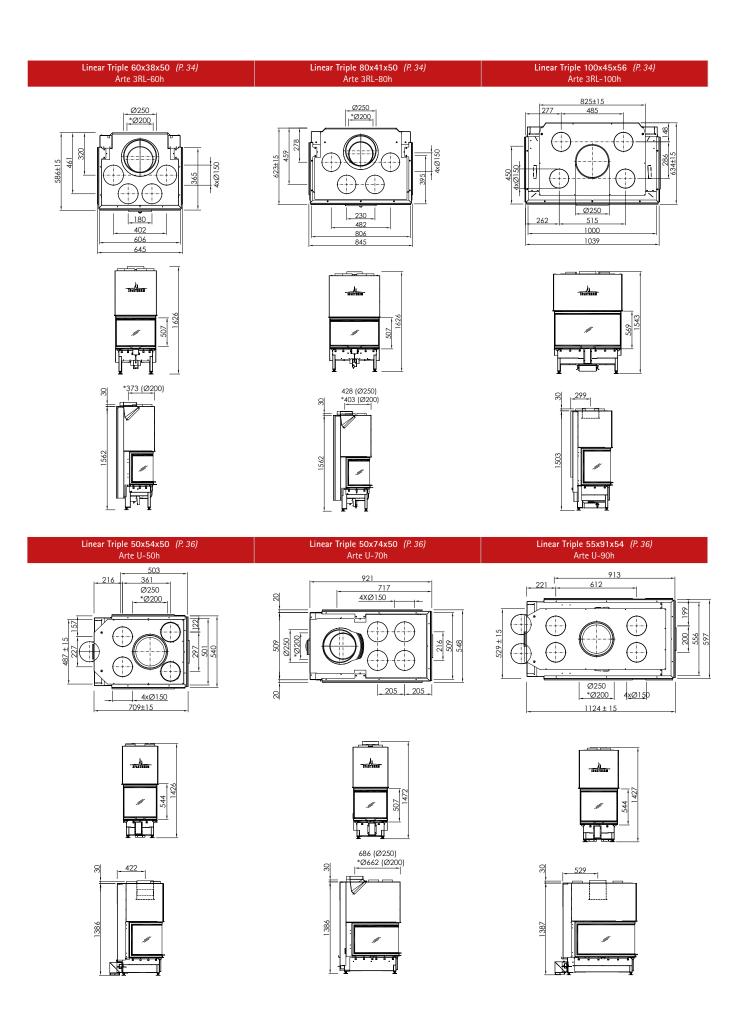




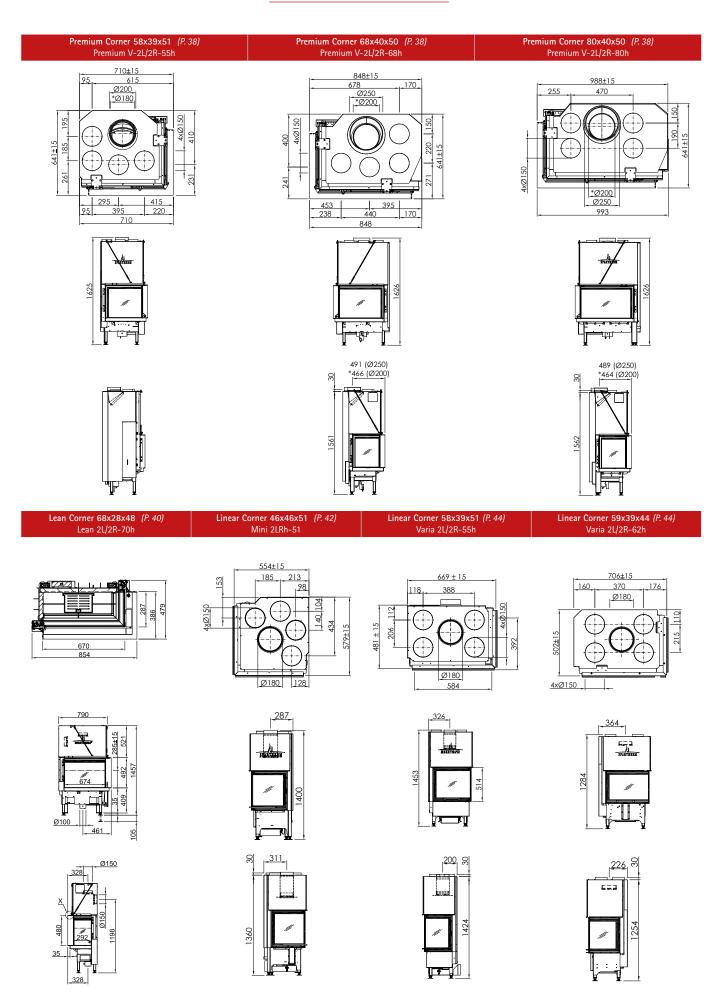


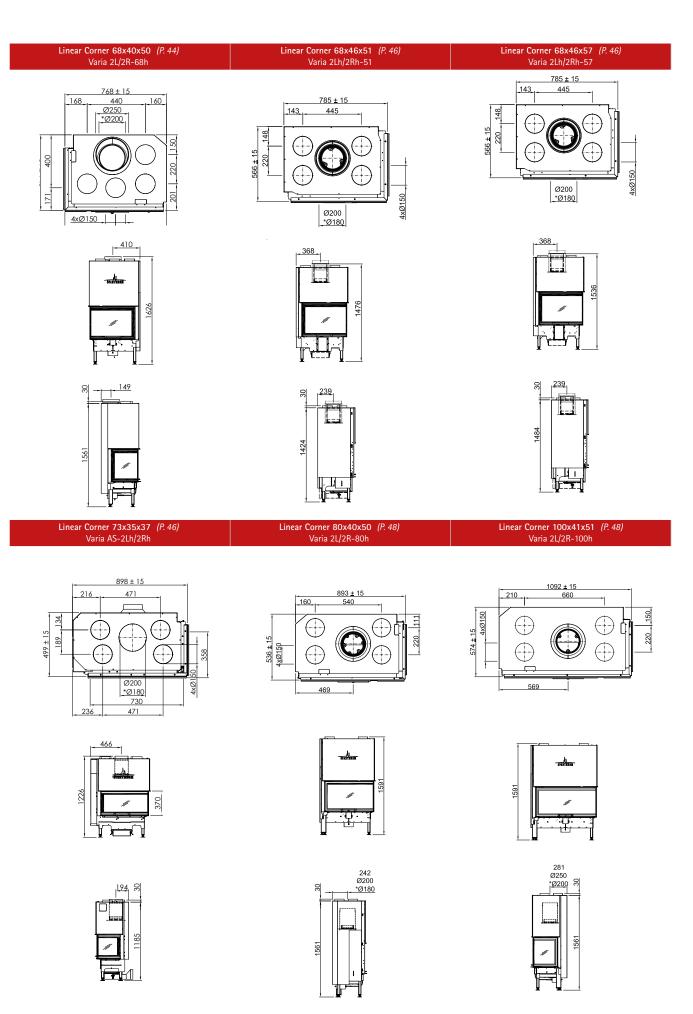
LINE DRAWINGS



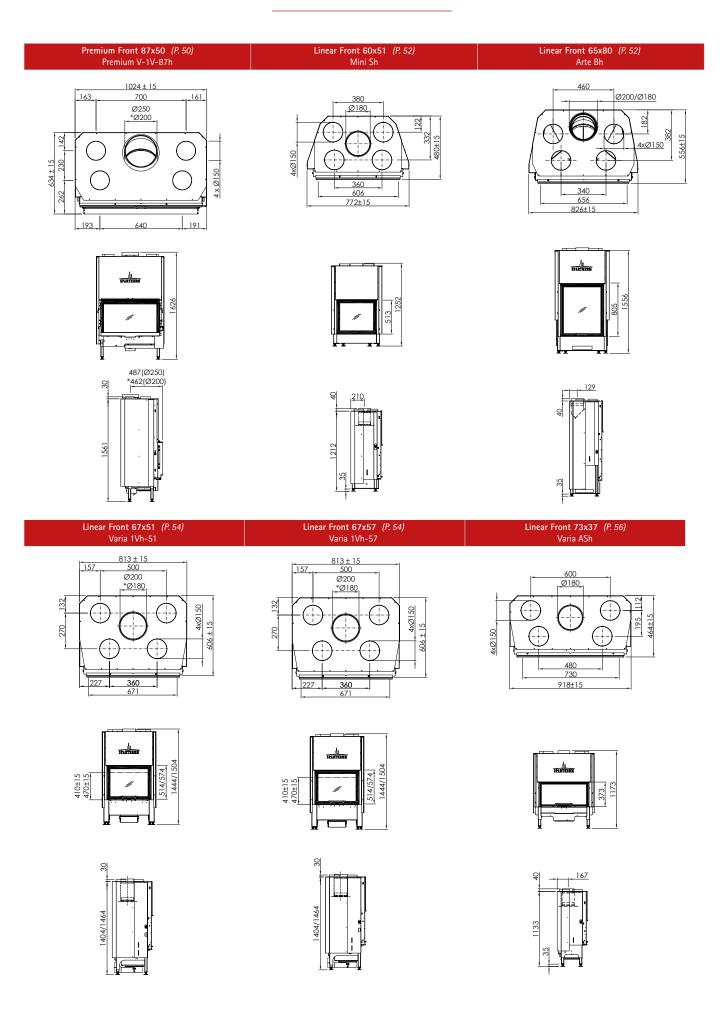


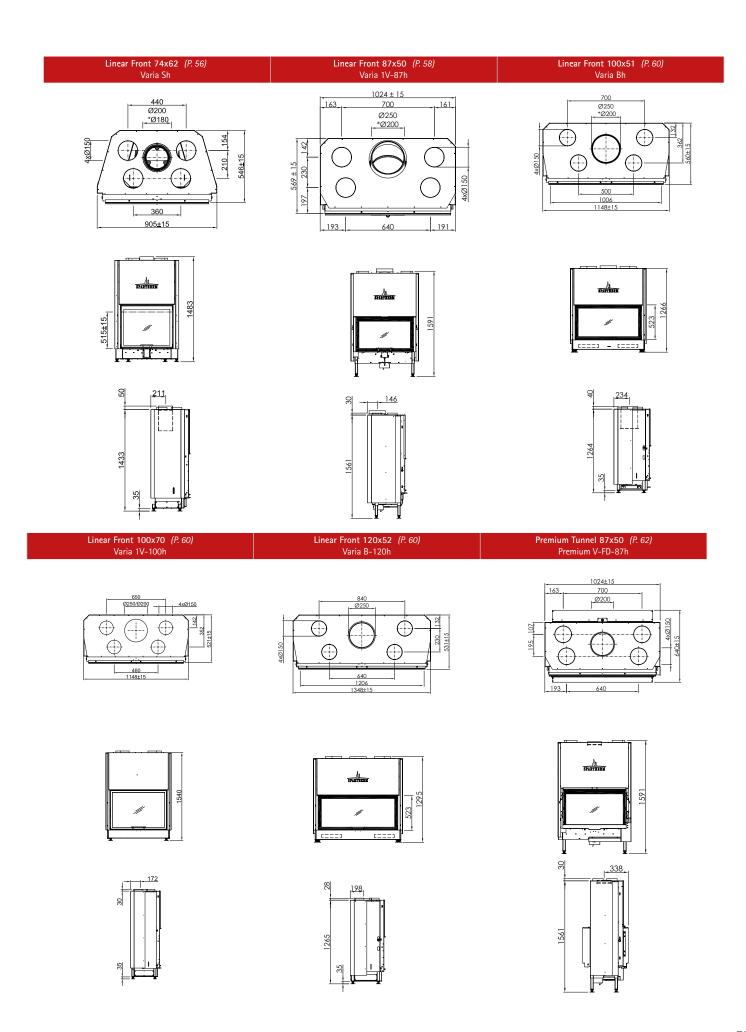
LINE DRAWINGS



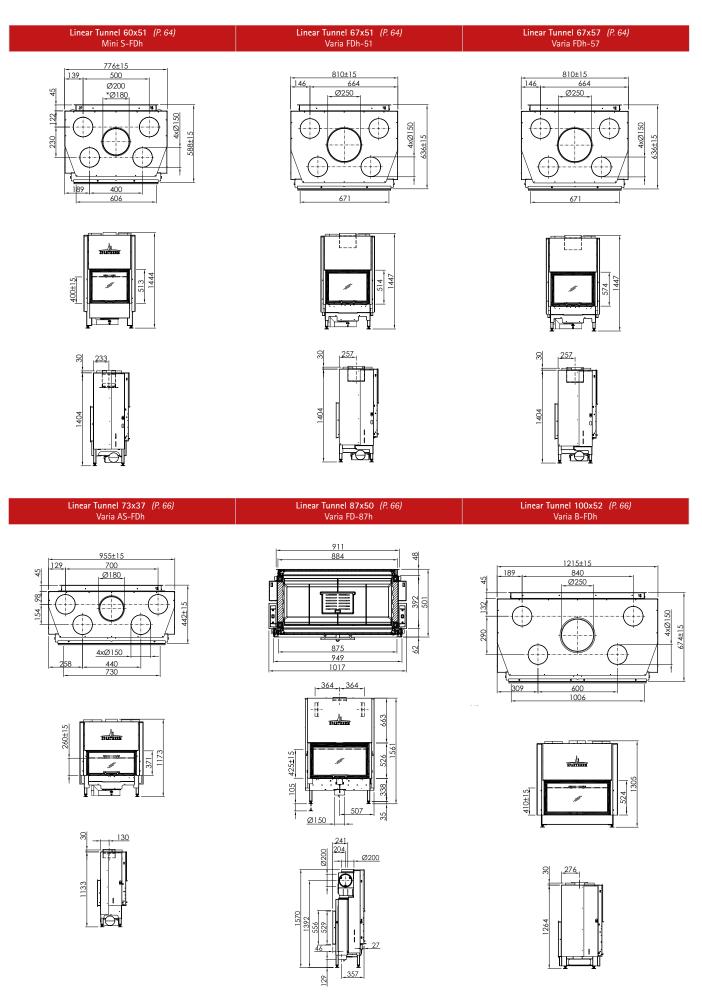


LINE DRAWINGS





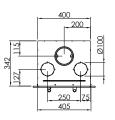
LINE DRAWINGS

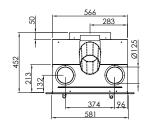


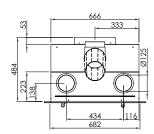


Swing Insert 51x45 (P. 68) Linear S (kader 60 mm)

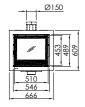
Swing Insert 61x50 (P. 68) Linear M (kader 60 mm)

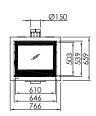




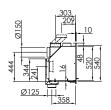


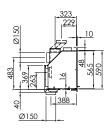






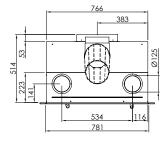


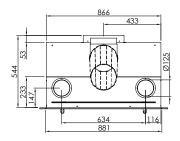


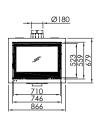


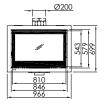
Swing Insert 71x52 (P. 68) Linear L (kader 60 mm)

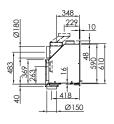
Swing Insert 81x54 (P. 68) Linear XL (kader 60 mm)

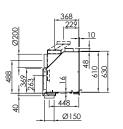












TECHNICAL SPECIFICATIONS

ing fireplaces							1 ₃₅₅ P.	18 P.17		
Built-in wood burning fireplaces	Spartherm ID	Page	Net outpu	Output rans	ge Efficiency	Energy effi	convection	chamber P.17	P.18	
			(kW)	(kW)	(%)			RLA	RLU	
								RLA	RLU	
3-SIDED FIRES, WxDxH (cm)										
PREMIUM SERIES, elevating door with cor	ncealed handle									
Premium Triple 60 x38x50	Premium A-3RL-60h	P.26	10,0	7,0-13,0	>80	A+	√	√	-	
Premium Triple 80x41x50	Premium A-3RL-80h	P.26	11,4	8,0-14,8	80	A+	√	√	-	
Premium Triple 50 x54x50	Premium A-U-50h	P.28	9,3	6,5-12,1	>80	A+	√	√	-	
Premium Triple 50x74x50	Premium A-U-70h	P.28	11,4	8,0-14,8	>80	A+	√	√	-	
LEAN SERIES, elevating door with conceal	ed handle									
Lean Triple 68x28x48	Lean 3RL-70h	P.30	7,5	5,3-9,8	>80	A+	-	√	-	
LINEAR SERIES, elevating door with integr	ral handle									
Linear Triple 73 x35x40	Varia AS-3RLh	P.32	8,4	5,9-10,9	80	A+	√	√	-	
Linear Triple 60 x38x50	Arte 3RL-60h	P.34	10,0	7,0-13,0	>80	A+	√	√	-	
Linear Triple 80x41x50	Arte 3RL-80h	P.34	11,4	8,0-14,8	80	A+	√	√	-	
Linear Triple 100x45x56	Arte 3RL-100h	P.34	11,0	7,7-14,3	>78	Α	√	√	-	
Linear Triple 50 x54x50	Arte U-50h	P.36	9,0	6,3-11,7	80	А	√	√	-	
Linear Triple 50x74x50	Arte U-70h	P.36	11,4	8,0-14,8	>80	A+	√	√	-	
Linear Triple 55x91x54	Arte U-90h	P.36	13,0	9,1-16,9	>78	Α	√	√	-	
	1	'			ı	'	'		ı	
2-SIDED FIRES, WxDxH (cm)										
PREMIUM SERIES, elevating door with cor	ncealed handle									
Premium Corner 58 x39x51	Premium V-2L/2R-55h	P.38	7,2	5,5-10,3	>80	A+	√	√	-	
Premium Corner 68x40x50	Premium V-2L/2R-68h	P.38	9,6	6,7-12,5	>80	A+	√	√	-	
Premium Corner 80x40x50	Premium V-2L/2R-80h	P.38	10,5	7,4-13,7	80	A+	√	√	-	
		'		1		'	'		ı	
LEAN SERIES, elevating door with conceal	ed handle									
Lean Corner 68x28x48	Lean 2L/2R-70h	P.40	7,9	5,5-10,3	>80	A+	-	V	_	

	. 0)		rio	nP.18			210	,			/					/ .
Chimney C	connection .	Built-in de	pth External 2	ir connection	Max. log le	Weight	Chamotte	interior P.	Door type	Self-clos	Glass V	vindow F	2.15	5-1151115	P.22 Sesam P	5-Therms	Central Central
standard (mm)	option 1) (mm)	(mm)	included	option	(cm)	(kg)	black	white				double	Infra- red	option	option	option	option
			Ē	Ā			1/3/4	- 11					glass (IR)	图	Û		000
250	200	645	√	-	33	321	-	√	Elevating	-	3 parts	-	-	√	√	√	-
250	200	683	√	-	33	360	-	√	Elevating	-	3 parts	-	-	√	√	√	-
250	200	773	√	-	33	235	√	√	Elevating	-	3 parts	-	-	√	√	√	-
250	200	978	√	-	33	365	√	√	Elevating	-	3 parts	-	-	√	√	√	-
150	_	468	./	_	25	231	√	./	Elevating	_	3 parts	_	J	√	√	./	_
150	-	400	√	-	25	231	٧	√	Elevating	-	3 parts	-	V	٧	٧	√	_
200	180	527	-	√	33	224	√	√	Elevating	-	3 parts	-	-	√	√	√	-
250	200	601	√	-	33	264	√	√	Elevating	-	3 parts	-	-	√	√	√	-
250	200	638	√	-	33	337	√	√	Elevating	-	3 parts	-	-	√	√	√	-
250	-	649	-	√	33	381	√	√	Elevating	-	3 parts	-	-	√	√	√	-
250	200	724	√	-	33	235	√	√	Elevating	√	3 parts	-	-	√	√	√	-
250	200	921	√	-	33	342	√	√	Elevating	√	3 parts	-	-	√	√	√	-
250	200	1139	√	-	33	392	√	√	Elevating	√	3 parts	-	-	√	√	√	-
200	180	495	√	-	33	265	√	√ .	Elevating	-	2 parts		-	√	√	√	-
250	200	641	√	-	33	310	√	√	Elevating	-	2 parts		-	√	√	√	-
250	200	641	√	-	33	350	√	√	Elevating	-	2 parts	-	-	√	√	√	-
150	_	479	√	_	25	260	√	√	Elevating	_	3 parts	_	√	√	√	√	_

TECHNICAL SPECIFICATIONS

ing fireplace							Jass P	.18 P.1	1//	
wood burn.	al mr		tout	, van	ge	25	iciency Cit	n chamber	n P.18	
Built-in wood burning freplace	Spartherm ID	bade	Net output	Output ran	Efficiency	Energy	Convection	chamber P.1		
			(kW)	(kW)	(%)			RLA	RLU	
								IDI A	RLU	
								RLA	IKEO	
LINEAR SERIES, elevating door with integral hand	lle 🛄									
Linear Corner 46x46x51	Mini 2LRh-51	P.42	7,0	4,9-9,1	80	A+	√	√	-	
Linear Corner 58x39x51	Varia 2L/2R-55h	P.44	7,0	4,9-9,1	>80	A+	√	√	√	
Linear Corner 59x39x44	Varia 2L/2R-62h	P.44	6,9	4,8-9,0	>80	A+	√	√	√	
Linear Corner 68x40x50	Varia 2L/2R-68h	P.44	9,6	6,7-12,5	80	A+	√	√	-	
Linear Corner 68x46x51	Varia 2Lh/2Rh-51	P.46	10,5	7,4-13,7	>80	A+	√	√	-	
Linear Corner 68x46x57	Varia 2Lh/2Rh-57	P.46	10,5	7,4-13,7	>80	A+	√	√	-	
Linear Corner 73x35x37	Varia AS-2Lh/2Rh	P.46	7,0	4,9-9,1	80	A+	√	√	-	
Linear Corner 80x40x50	Varia 2L/2R-80h	P.48	11,0	7,7-14,3	>80	A+	√	√	-	
Linear Corner 100x41x51	Varia 2L/2R-100h	P.48	12,3	8,6-16,0	>80	A+	√	√	-	
FRONT FIRES, WxH (cm)										
PREMIUM SERIES, elevating door with concealed	handle									
Premium Front 87 x50	Premium V-1V-87h	P.50	9,5	6,7-12,4	>80	A+	V	√	-	
	'									
LINEAR SERIES, elevating door with integral han	dle									
Linear Front 60x51	Mini Sh	P.52	7,0	4,9-9,1	>78	Α	√	√	√	
Linear Front 65x80	Arte Bh	P.52	11,0	7,7-14,3	>78	Α	√	√	√	
Linear Front 67 x51	Varia 1Vh-51	P.54	11,0	7,7-14,3	>80	A+	√	√	√	
Linear Front 67x57	Varia 1Vh-57	P.54	11,0	7,7-14,3	>80	A+	√	V	√	
Linear Front 73 x37	Varia ASh	P.56	7,0	4,9-9,1	>80	A+	√	√	√	
Linear Front 74x62	Varia Sh	P.56	11,0	7,7-14,3	80	A+	√	√	√	
Linear Front 87x50	Varia 1V-87h	P.58	9,5	6,7-12,4	>80	A+	√	√	-	
Linear Front 100x51	Varia Bh	P.60	10,4	7,3-13,5	>78	Α	√	√	√	
Linear Front 100x70	Varia 1V-100h	P.60	10,4	7,3-13,5	80	A+	√	√	-	
Linear Front 120x52	Varia B-120h	P.60	15,0	10,5-19,5	78	Α	√	√	-	

 $^{^{1)}}$ smaller chimney connection possible (with adapter)

	tion (aecti ^o	n.P.18			ov P.10			/	/	15				/ .0
Chimney	connection &	Built-in de	External 2	ir conn	Wax. 109 /	Weight	Chamotte	interior	Door type	P.11 Self-closi	Glass,	window F		S-USI II	Sesam P	S-Therms	centra
standard (mm)	option 1) (mm)	(mm)	included	option	(cm)	(kg)	black	white			single	double	red	option	option	option	option
			Ē	Ā			11	-14					glass (IR)	8			000
180	-	569	-	√	33	199	√	√	Elevating	-	2 parts	-	-	√	√	√	-
180	-	496	-	√	33	222	√	√	Elevating	-	2 parts	-	-	√	√	√	√
180	-	442	√	-	33	206	√	√	Elevating	-	2 parts	-	-	√	√	√	-
250	200	571	√	-	33	310	√	√	Elevating	-	2 parts	-	-	√	√	√	-
200	180	581	-	√	33	274	√	√	Elevating	-	2 parts	-	√	√	√	√	√
200	180	581	-	√	33	277	√	√	Elevating	-	2 parts	-	√	√	√	√	-
200	180	514	-	√	33	199	√	√	Elevating	-	2 parts	-	-	√	√	√	-
200	180	551	-	√	33	310	√	√	Elevating	-	2 parts	-	-	√	√	√	-
250	200	589	-	√	33	320	√	√	Elevating	-	parts	-	-	√	√	√	-
250	200	634	√	-	33	350	√	√	Elevating	-	1 part	-	-	√	√	√	-
180	-	495	-	√	25	175	√	√	Elevating	-	1 part	option	-	√	√	√	-
200	180	571	-	√	33	287	-	√	Elevating	-	1 part	option	-	√	√	√	-
200	180	621	-	√	33	255	√	√	Elevating	-	1 part	option	-	√	√	√	√
200	180	621	-	√	33	255	√	√	Elevating	-	1 part	option	-	√	√	√	√
180	-	481	-	√	33	209	√	√	Elevating	-	1 part	option	-	-	-	√	-
200	180	561	-	√	33	272	√	√	Elevating	-	1 part	option	√	√	√	√	-
250	200	569	√	-	33	350	√	√	Elevating	-	1 part	option	-	√	√	√	-
250	200	575	-	√	33	350	√	√	Elevating	-	1 part	option	-	√	√	√	-
250	200	536	-	√	33	394	√	√	Elevating	-	1 part	option	-	√	√	√	-
250	-	546	-	√	33	369	√	√	Elevating	√	1 part	option	-	√	√	√	-

TECHNICAL SPECIFICATIONS

Built-in wood burning firer	Spartherm ID	bade	Net output	(kW)	Efficiency (%)	Energy eff	Convection	Combustif	n P.18	
								RLA	RLU	
TUNNEL FIRES, WxH (cm)										
PREMIUM SERIES, elevating door with co	ncealed handle									
Premium Tunnel 87x50	Premium V-FD-87h	P.62	10,6	7,4-13,8	>80	A+	√	√	-	
LINEAR SERIES, elevating door with integ	ral handle									
Linear Tunnel 60x51	Mini S-FDh-4S	P.64	6,0	4,5-7,8	>78	Α	√	√	-	
Linear Tunnel 67x51	Varia FDh-51-4S	P.64	11,6	8,1-15,1	80	A+	√	√	-	
Linear Tunnel 67 x57	Varia FDh-57-4S	P.64	11,6	8,1-15,1	80	A+	√	√	-	

inserts, wxh (cm)												
SWING SERIES, hinged door with integral handle	Q											
Swing Insert 34x45	Linear XS	P.68	4,6	4,0-6,0	>80	A+	-	√	-			
Swing Insert 51x45	Linear S	P.68	4,5-6,5	79	Α	A+	-	√	-			
Swing Insert 61x50	Linear M	P.68	4,5-7,8	78	Α	A+	-	√	-			
Swing Insert 71x52	Linear L	P.68	4,9-9,1	78	А	A+	-	√	-			
Swing Insert 81x54	Linear XL	P.68	5,6-10,4	78	А	Α	-	√	-			

7,0

10,6

11,0

4,9-9,1

7,4-13,8

7,7-14,3

>80

82

>79

P.66

P.66

P.66

Varia AS-FDh-4S

Varia FD-87h-4S

Varia B-FDh-4S

√

 $\sqrt{}$

 $\sqrt{}$

 $\sqrt{}$

A+

A+

Α

Linear Tunnel 73x37

Linear Tunnel 87x50

Linear Tunnel 100x52

¹⁾ smaller chimney connection possible (with adapter)

²⁾ optional with 2 elevating doors

	otion O			nectio	n.P.18			or P.10)		/ 4		15				-0°
Chimney	onnece	Built-in de	pth External 2	ir conn	Wax. 109 /	Weight	Chamotte	interio.	Door type I	Self-closi	Glass,	window f	?•`	5-1151 11	Sesam P	5-Therma	Central
standard (mm)	option 1) (mm)	(mm)	included	option	(cm)	(kg)	black	white			single	double	red	option	option	option	option
			Ē	A			13						glass (IR)	8			000
200	-	640	√	-	33	360	√	√	Elevating	-	1 part	-	√	√	√	√	-
200	180	603	-	√	25	266	√	V	Elevating ²⁾ (1 side)	-	1 part	option	-	√	√	√	-
250	-	651	-	√	33	265	√	√	Elevating ²⁾ (1 side)	-	1 part	option	-	√	√	√	√
250	-	651	-	√	33	286	-	√	Elevating ²⁾ (1 side)	-	1 part	option	-	√	√	√	-
180	-	457	-	√	33	206	√	√	Elevating ²⁾ (1 side)	-	1 part	option	-	√	√	√	-
200	-	501	√	-	33	335	√	√	Elevating ²⁾ (1 side)	-	-	1 part	√	√	√	√	-
250	-	689	-	√	50	390	√	√	Elevating ²⁾ (1 side)	-	1 part	option	-	√	√	√	-
130	_	342	_	_	33	80	-	√	Hinged	_	1 part	-		_	√	_	-
150	_	452	-	√	33	80	-	√	Hinged	-	1 part	-	-	-	√	-	-
150	_	484	_	√	33	90	-	√	Hinged	-	1 part	-	-	-	√	-	_
180	-	514	-	√	33	110	-	√	Hinged	-	1 part	-	-	-	√	-	-
200	-	544	-	√	33	135	-	√	Hinged	-	1 part	-	-	-	√	-	-



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