

Wood burning fires and stoves 2024







The right way to burn

The best setup

With the so-called 'Swiss method' you can burn wood safely and cleanly. At the bottom of the stove you should place large logs, on top of which you should put small pieces of wood, and on top of those, firelighters. Replenish the heating space when all that is left is a glow bed. Place a number of logs with the cleft side down in the fire box and open the air supply.

The right wood

The fuel must be sufficiently dry and suitable as firewood. Good firewood has a moisture percentage of 15%-20%. You should never burn waste wood such as chipboard or old railway sleepers, or treated wood. The combustion of waste or treated wood can produce toxic fumes. As well as being unsafe, this is also very harmful to the environment.



Scan the QR code for an explanation video about burning wood.

The right output

The output of a wood burning fire or stove must match the space you want to heat. If you have a fire with too much output, the room will soon become too hot. You will then not be able to let the fire burn to its full capacity and this can cause odour nuisance or extra pollution of the chimney. If the power is too low, you run the risk that the fire will not heat the room enough. This is especially annoying when the fire has an important function in the heating of your home. Dik Geurts offers a wide range of stoves and fires for larger and smaller rooms. Because Dik Geurts fires can also be fired at low power (4 kW), they are extremely suitable for use in spring or autumn.



Fireplaces with outdoor air connection

Houses today are increasingly well insulated. To ensure that enough fresh air still enters the home, ventilation systems are often installed. It is therefore important to consider the supply air for combustion when choosing your fireplace. For instance, you can get the supply air from the setup room, but also from outside. To get the supply air for wood combustion from outside, it is important to equip a wood fire with an outside air connection. We distinguish between:



EA ('External Air'), standard

- used in neutral or overpressure situations
- with the EA kit, oxygen for combustion can come almost entirely from outside
- possible for all fireplaces



RS ('Room Sealed')

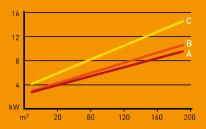
- used in low pressure situations in the living space
- oxygen for combustion comes entirely from outside
- Included with a large number of fireplaces

Modern homes choose RS

RS wood-burning fireplaces are often installed in modern, passive and gap-tight homes. Before delivery, these fireplaces are tested for leak-tightness and provided with a certificate. Optimally suited for a balanced indoor climate and optimum heating pleasure.



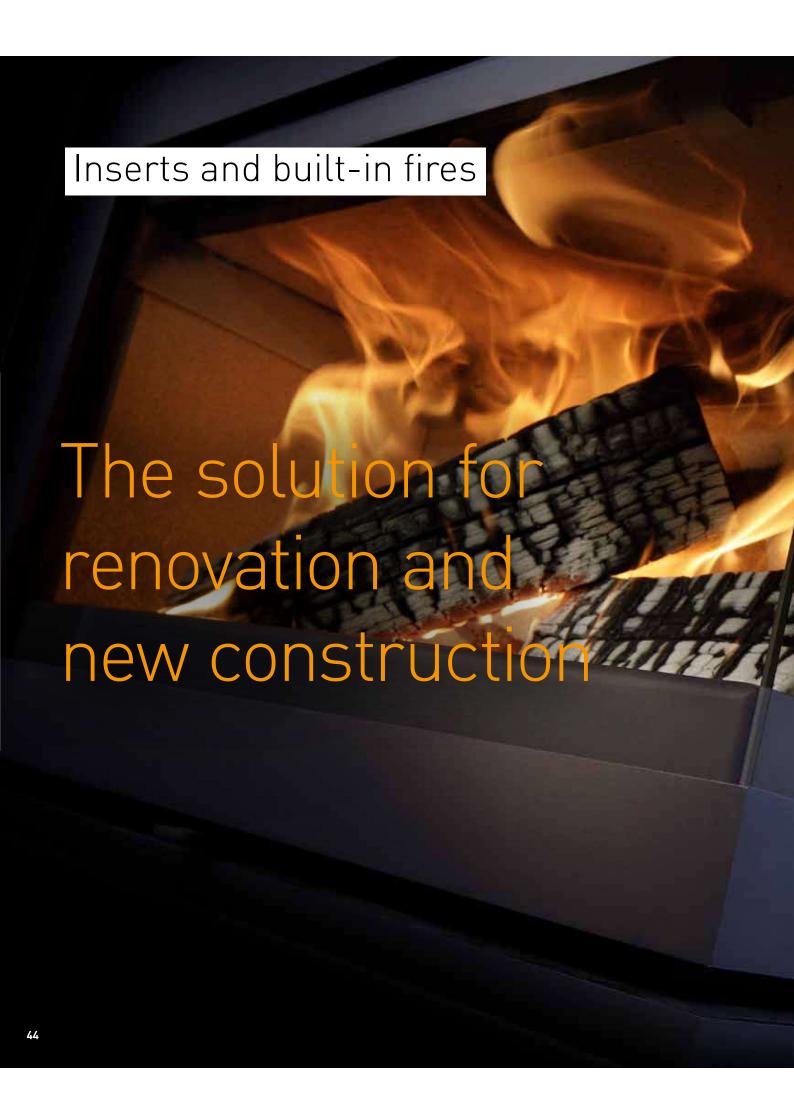
Calculate the content of the space you want to heat (length x width x height). Next, it is important to get an idea of the extent to which your house is insulated. For example, do you have double-glazing and wall and floor insulation everywhere? Then your home belongs to type A. Is your home not optimally insulated, without double-glazing in every window? Then your home belongs to type B. Is your home poorly insulated and with no double-glazing? Then your home belongs to type C. Knowing this you can see in the graph below what capacity (in kilowatts) is needed to heat your home.





Warm heart for Uganda
At Dik Geurts we care for the world around us, and human beings also deserve our attention. In our project 'A fireplace for you, a future for her', part of the proceeds from our fires is used to provide women in Uganda with a microcredit for a tree plantation.





Inserts are designed for installation in an existing situation. When converting or renovating, an old fire can be replaced easily by a modern and environmentally friendly fire with a higher output. Built-in fires are placed predominantly in new situations.

















Instyle & Prostyle

Inserts and built-in fires for every interior

Dik Geurts has a wide range of inserts and built-in fires. Tunnel fires, 3-sided fires, fires with an extra large glass window and different kinds of frames; we have a suitable fire for every interior.

The Instyle fires have a completely clear glass window. The Prostyle range with screen-printed glass are made for an even more beautiful view of the fire.



Door and glass options



Instyle fireplaces Clear glass window



Prostyle fireplacesBlack screen-printed glass

Frames

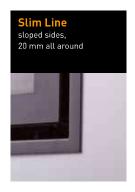
A frame creates a neat and finished look for the built-in/insert fireplace. It hides any spaces between the fireplace and the surrounding wall, creating a seamless and professional look. At Dik Geurts, there is a very wide choice of frames in different styles.

Standard frames for front and tunnel fires











France true		Instyle/Prostyle								
Frame type		500	550	600	650	700-Tunnel ¹⁾	800	1000		
Classic Line 4S	WxH	580 x 537	587×617	660 x 537	710×552	760×657	860×637	1060 x 637		
Classic Line 3S	WxH	580×517	n/a	660 x 517	710×532	n/a	n/a	n/a		
Modern Line	WxH	580 x 537	587 x 617	660 x 537	710 x 552	760 x 657	860 x 637	1060 x 637		
Slim Line	WxH	540 x 497	547 x 577	620 x 497	670×512	720 x 617	820 x 597	1020 x 597		
Build in 3 mm	WxH	600 x 557	607 x 637	680 x 557	730 x 572	780 x 677	880 x 657	1080 x 657		
Build in 8 mm	WxH	n/a	n/a	600x477	650x492	700x597	n/a	n/a		

¹⁾ Frames on the Tunnel can be combined.

Standard frames for front fires with ventilating fan



F		Instyle				
Frame type		600V Next	700V Next	800V Next		
Classic Line 4S	WxH	640 x 547	740 x 667	840 x 647		
Build in 3 mm	WxH	566 x 473	666 x 593	766 x 573		

Custom-made frames

The Dik Geurts product options are extensive. Nevertheless, it is possible that something does not fit during a conversion or renovation. In that case, a solid Classic Line 4S front frame can be custom-made to fit an existing fireplace opening. The width can vary between 20 and 100 mm.

Available for fireplaces:

- Instyle/Prostyle 500, 550, 600, 650, 700, 800, 1000
- Instyle/Prostyle Tunnel
- Instyle 600V Next, 700V Next, 800V Next

Instyle Front

Replace your old (open) fireplace for an eco-friendly one

The Instyle/Prostyle series consists of a number of models with different sizes, all using the same modern Dik Geurts techniques. With an Instyle you are assured of optimal enjoyment of a quality fire.

- Environmentally conscious enjoyment of fire
- Multi-purpose insert and built-in fires
- Different styles of detachable frames
- Choice of different frame types









Instyle 550 Efficiency 81 WxDxH 58







Instyle 600
Efficiency 79,6%
WxDxH 660x360x537mm

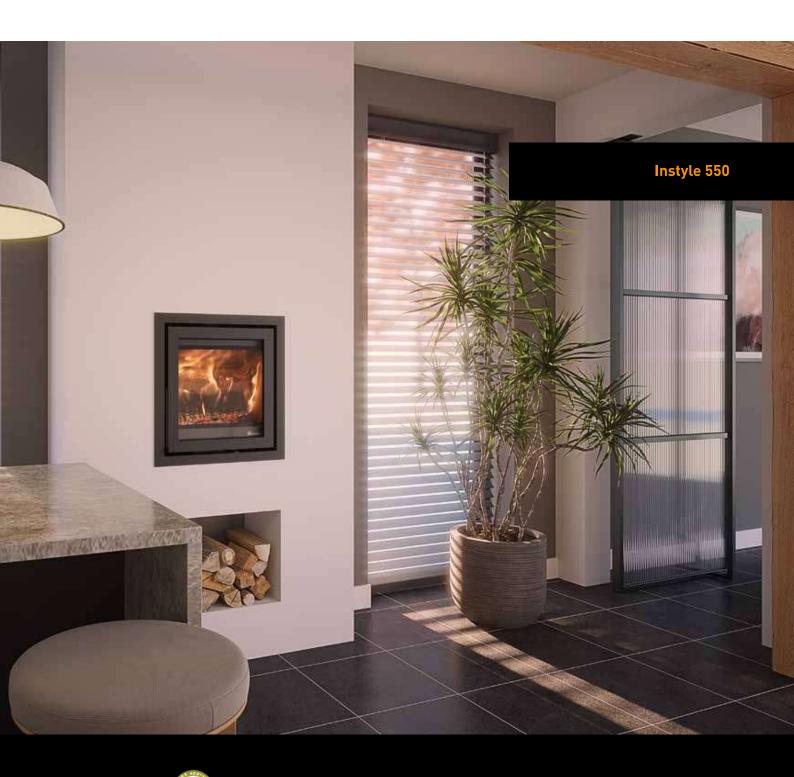




Instyle 650
Rendement 80,5%
WxDxH 710x380x552mm







Instyle 700
Efficiency 81,6%
WxDxH 760x400x657mm

6-12 kW EA











Instyle 800 Efficiency 76,6% WxDxH 860x40 860 x 400 x 637 mm







Instyle 1000Efficiency 77,7%
WxDxH 1060x400x637mm









<u>Prostyle</u>

Front

Beautiful fire view thanks to black screen-printed glass





Efficiency 82,0% WxDxH 580x344x537 mm





Prostyle 550
Efficiency 81,0%
WxDxH 587x344x617mm





Prostyle 600 Efficiency 79,6% WxDxH 660x354x537mm

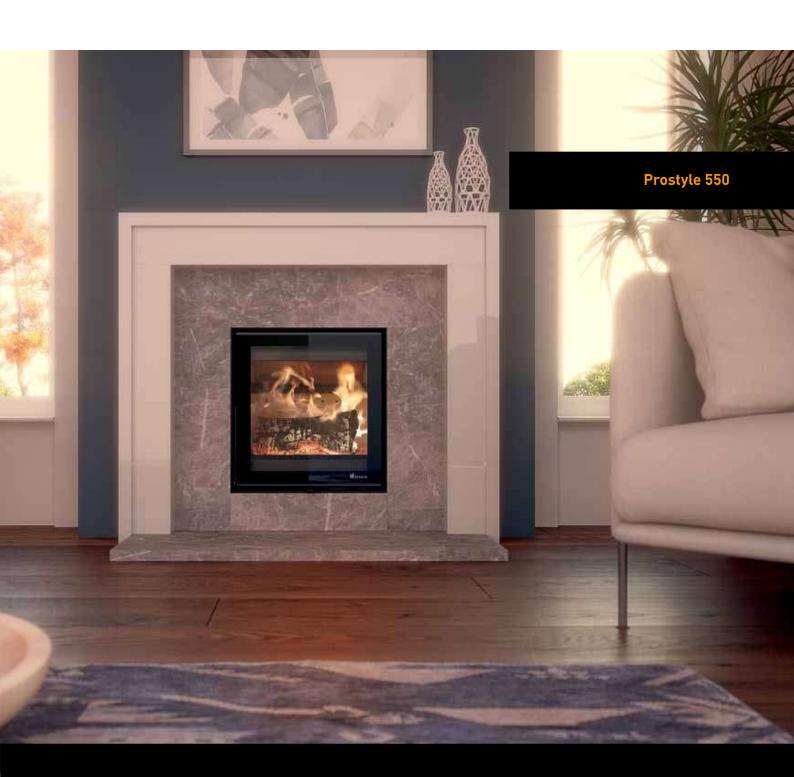




Prostyle 650
Efficiency 80,5%
WxDxH 710x374x552mm









Prostyle 700
Efficiency 81,6%
WxDxH 760x394x657mm





Prostyle 800 Efficiency 76,6% WxDxH 860x394x637 mm





Prostyle 1000Efficiency 77,7%
WxDxH 1060x394x637mm





<u>Instyle</u>

Front, ventilator

Fire insert with ventilating fan

These ventilated inserts are equipped with a ventilating fan, which heats a room faster. When switched on, a pleasant, warm airflow can be felt from the front of the fire or through the convection openings.

Why Instyle V Next?

- Rapid heat distribution
- Impressive fire view
- Simple operation
- An efficient replacement for old fireplaces

How does it work?

A special adapter gives you full control of the fan. There are four speeds for gradual to rapid heating. And, thanks to a smart control sensor, the fan automatically adjusts to the desired temperature.



More information?
Watch the Instyle V Next video.



Instyle 600V Next

Efficiency 79,6% WxDxH 580x4

79,6% 580 x 410 x 495 mm





Instyle 700V Next

Efficiency 81,6% WxDxH 680x450x615 mm





Instyle 800V Next

Efficiency 76,6% WxDxH 780x450x595 mm







Instyle & Prostyle Tunnel 700

Splendid fire from two sides

The tunnel fireplaces Instyle and Prostyle Tunnel 700 have a hinged glass door on two sides. Thanks to its high output, this fire is ideal as a room divider in larger rooms.

- Beautiful see-through tunnel
- High output up to 12 kW
- In RS version almost completely airtight







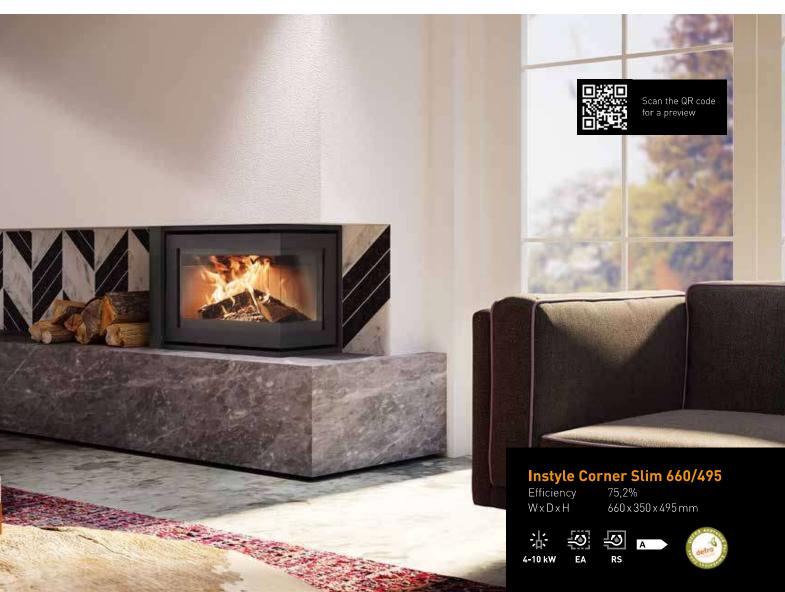
Instyle Corner Slim

Unique panoramic fire view

These two-sided wood stoves are characterised by their panoramic fire view. The glass panes are placed against one another in the corner. This continuous glass window, without a metal corner post between the two panes, provides a full view of the fire.

- Optimal view of the fire
- High efficiency
- Perfect for an existing chimney or new construction
- Optional build in frame





Optional build in frame 6S

- For a seamless finish to the fireplace assembly
- Very suitable for installation in a new build situation
 Width 6 cm (working width 5 cm)
- Solid frame, thickness 6 mm

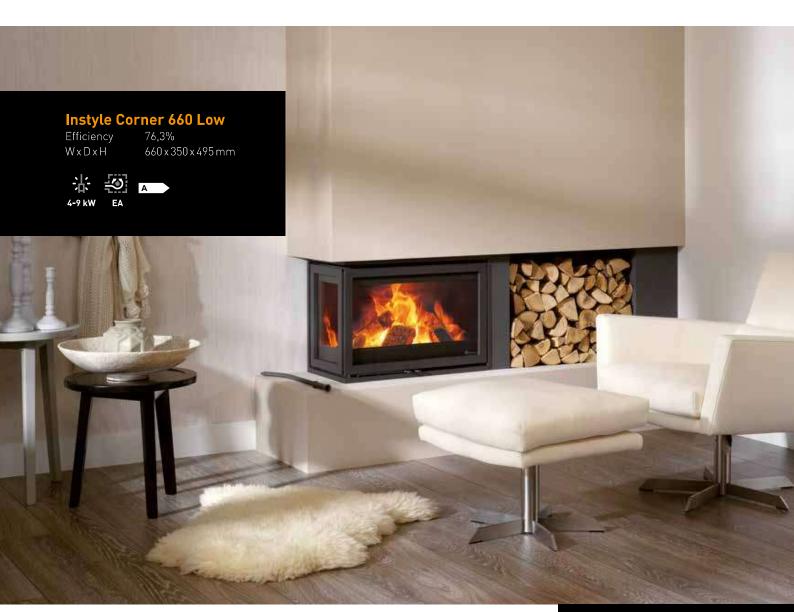




SlideConnect®

(only at Instyle Corner Slim 660/495)

- Easy connection to an existing or new flue
- Rotatable ring with 4 cm extra working space
- A major advantage, especially in existing situations



Instyle Corner

Spacious insert with wide fire view



Instyle Triple

Three sided glass and three sided fire

To ensure the highest possible efficiency, this insert is fitted with side windows with heat-reflecting infrared glass. This fire is only 49.5 cm high and therefore ideal for installation in most existing fireplaces.

- Subtle corner bars for better fire vision
- Suitable for installation in existing situation
- In RS version almost completely airtight





Easy installation

The various connection options ensure that the stove is quick and easy to install, regardless of the installation situation. There are three options for flue gas extraction.

- 1. Connection without drain material to an existing chimney flue (sealing with ceramic wool)
- 2. Connection with flexible or fixed pipe (Liner Kit Pro), Ø 150 or 180 mm
- 3. Connection with rejuvenated pipe (connection piece), Ø 150 or 180 mm

External air kit

Kit for supply of fresh air from outside, ideal for fully insulated houses

- Optional at 500 1000, 600V, Tunnel (only base)
- For rear and base connection
- Dimensions: Ø 80 mm



Linerkit Pro

Connection piece for flexible or rigid pipe.

- Optional with: 500 - 1000, 600V, Corner, Triple, Tunnel
- Connectable from the inside of the fire
- Reducer with 3 screw holes
- Dimensions: Ø 150 mm, Ø 180 mm



Connection piece

Connection piece for rejuvenated pipe.

- Optional at:
 500 1000, 600V,
 Corner, Triple, Tunnel
- Reducer with 3 screw holes
- Dimensions: Ø 150 mm, Ø 180 mm

Convection kit

Connecting rings [2 pieces] for mounting on the convection holes.

- Optional with: 500 - 1000, 600V, Corner Slim, Tunnel
- For more heating power
- Dimensions: Ø 125 mm





INSERT-/BUILT-IN FIRES CONNECTION OPTIONS

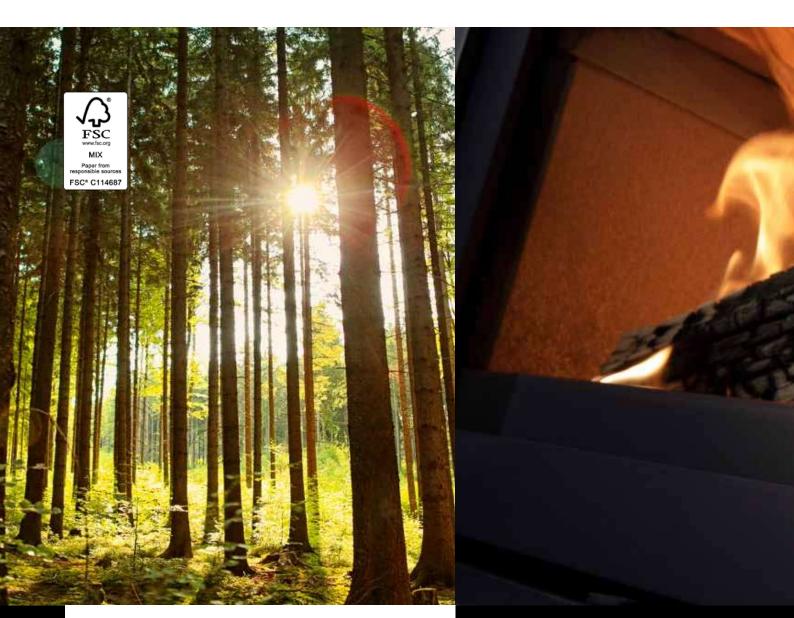












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