

UNPARALLELED PRESENCE

The Stovax Studio range balances presence with high efficiency heating performance.

Designed to offer the ultimate in woodburning flame visuals and controllability, this peerless range of contemporary fires will bring gravity and style to your interior.

Studios come in two formats: cassette fires with an array of styling options, or bold, freestanding fire versions. Both offer a choice of size options to suit your requirements.

Whichever Studio you choose, you can be sure your fire represents the cutting-edge of British fire design, engineering and technical innovation.



We are proud to have been recognised as an award-winning manufacturer, for our high-quality products and innovative technology. Find out more at stovax.com/awards











STUDIO HIGH EFFICIENCY FIRES



Stovax Studio fires feature the very latest cleanburn combustion systems, allowing them to burn logs with outstanding efficiency, resulting in more heat delivery into the room and less going up the chimney. This technological advancement is achieved by introducing preheated, secondary air into the firebox to burn the excess hydrocarbons in the smoke. Airwash air flow also helps keep the window clean, allowing you to enjoy the flames to the full.

Whether you choose a cassette or freestanding fire, your Studio will offer you full control of the flame aesthetics. From a lazy roll to a lively roar, you can adjust your fire to suit your mood. The doors on the Studio 500, 1 and 2 are hinged to the left whilst the larger Studio 3 doors open downwards, minimising the risk of ash falling beyond the hearth and into the room.



1. TCL (Technical Combustion Lining) High density thermal liner system

2. Heated air jets from cleanburn ports burn hydrocarbons in smoke

3. Airwash air flow for cleaner glass

4. Primary control with high setting for lighting & re-fueling

5. Removable handle (Studio 500, 1, 2 & 3) and door opening catch (Studio 500, 1 & 2)

- 6. Convected and radiant heat
- 7. Convected heat ducting system outlet
- 8. Easy fit flue connection
- 9. Removable steel and TCL baffles
- 10. External air facility *
- 11. Optional fan kit (2 & 3 cassettes only)
- **12.** Optional 10° flue outlet (cassettes only not illustrated)
- 13. Optional Warm Air Ducting Kit for multi-space heating (cassettes only not illustrated)
- 14. Smoke Control Approved (Studio 500, 1 & 2)
- **15.** Ecodesign Plus

Registered European Design 001169338

- * Illustration shows cassette fire with frame.
- † When fitted with an Optional External Air Kit
- ♦ Open external air facility on all cassette models.















Key Options & Accessories:

External air kit for all cassettes	RVS-AIR
Studio 2/3 Fan-assisted convection kit (240v)	RVST-LFAN
Warm air ducting kit*	8572
10° angled flue outlet**	RVS-CA7589

^{*} See page 42 for details.

Optional Fan Kit

Installing the optional fan kit into your Studio 2 or 3 cassette fire helps circulate combustion air, increasing burning efficiency and providing greater heat delivery into the room. With both manual and automatic settings, the fan kit is conveniently operated by the Studio Control Panel.



^{**} See page 35 for details.







SIT BACK & RELAX...

Stovax's dedication to the development of premium quality stoves and fireplaces over the past 40 years has helped to make it one of the UK's and Europe's leading specialist manufacturers.

Expert Retailer Network

We take great care to ensure that our fires are designed, tested and manufactured to the highest possible quality and safety standards. We are just as concerned to make certain that they are sold and installed correctly so that you enjoy years of pleasure from your purchase.

Accordingly, you will find our products are only available from experienced, independent retailers who will be happy to show you a selection of models locally in their showrooms, often fully operational. These independent retailers will discuss your individual requirements both technical (such as sizing the heat output to your room and advising on your chimney system) and visual; and ensure that you select the most appropriate product for your home. They will also be able to advise on, or assist, with the

installation process as well as help provide any after-sales support and servicing your appliance may require in the future.

Whilst we encourage our retailers to promote fireplace products and their outlets via the internet, we do not believe suitable levels of customer care and satisfaction can be obtained from purchasing the product only online and we would strongly recommend that you consider this when undertaking your research and making a purchasing decision. Furthermore, please be aware that we do not offer technical support (beyond our statutory responsibilities) to products bought via nationwide online sales, where this support would normally be offered by one of our qualified, independent retailers.

You can find your local retailer by visiting: www.stovax.com/retailers

Extended Warranty

When you choose a Studio fire, quality and technology are assured. Accordingly, when you purchase your new fire from a Stovax Expert Retailer they will provide you with a Two Year Warranty. This can then be extended to a Five Year Warranty provided your Studio fire is registered with Stovax. Fires purchased outside Stovax's Expert Retailer Network will carry a standard 1 Year non-extendable Warranty, or minimum statutory warranty for your country. Further details of this warranty are on page 42.



DESIGNED FOR OUR ENVIRONMENT

Ecodesign Plus Stoves and Fires

Ecodesign emission and heating efficiency regulations aim to improve air quality by minimising the level of permitted emissions from woodburning products.



With all models in the Studio range meeting and exceeding Ecodesign efficiency and emission standards, this outstanding range of woodburning fires has been designed with your environment in mind - and therefore bear the Ecodesign Plus label to help you easily identify their credentials as meeting standards for ultra-low emissions.

Urban Area Approved

Many town and city homes are located in Smoke Control Areas as designated by the Clean Air Act 1993. The Studio 500, 1 & 2 Cassette and Freestanding fires have been approved for the burning of wood in these areas.



High Efficiency

All Studio fires have been designed to burn with high thermal efficiency, minimising the loss of heat energy during combustion. Every model in this brochure is subject to European energy labelling standards and almost all are rated as either A or A+ energy class appliances. Energy class and efficiency information is listed on each stove's product page for easy reference.

Encouraging Sustainable Woodland

We are working with Certainly Wood, our recommended Woodsure "Ready to Burn" fuel supplier who pride themselves on making an impact on environmental targets by championing sustainability. When you register your new Studio, the Stovax Heating Group and Certainly Wood will jointly fund the planting of a tree. For more information, see page 41.

Our goal is to plant up to 10,000 new trees each year to make a contribution to sustainable woodland creation.





The Stovax Heating Group is subject to stringent tests and we are proud to be an ISO9001 and ISO 14001 accredited company, recognised for our continued commitment to technical innovation, high quality products and excellent customer and after-sales care. Our rigorous quality control system ensures that all our appliances are safety checked and that they comply with the appropriate regulations, with all fires in this brochure bearing the UKCA and CE marks.



Similarly, our environmental management systems ensure we work in a sustainable manner, whilst endeavouring to protect the environment by minimising any possible impact from our operations.





STUDIO | SIZE OPTIONS

Studio cassettes are available in four sizes. Each Studio can be fitted with an Edge kit for a more minimalist appearance or with various frame options detailed overleaf. This brochure is organised by frame style - but your first decision is to identify the correct Studio size and heat output for your room, and then select the styling options to suit your home.

Studio Sizes





Studio 500

Studio 1





Studio 2



	Nominal Heat Output	Heat Output Range	Maximum Efficiency	Energy Efficiency Class	Ecodesign Plus	Maximum Log Length	Dimensions* mm (w x h x d)	Freestanding Stove Model Available	Flue Connection (internal diameter)
Studio 500	5.0kW	1.7- 7.0kW	75.8%	A	✓	250mm (10")	555 x 415 x 350	1	153mm (6")
Studio 1	5.0kW	1.7 - 7.0kW	77.8%	A	✓	300mm (12")	745 x 415 x 350	✓	153mm (6")
Studio 2	8.5kW	2.8 - 11.0kW	76.3%	Α	✓	400mm (16")	950 x 440 x 350	1	153mm (6")
Studio 3	12.6kW	3.8 - 16.0kW	76.1%	A	✓	500mm (20")	1332 x 450 x 393	✓	153mm (6")

^{*} Firebox dimensions

STUDIO STYLING OPTIONS

These pages outline the different frame options available for the Studio fires, all of which are shown in detail throughout the brochure. From the frameless Edge to the impressive Glass, these frame options have all been designed specifically to complement the visuals of the Studio cassette and offer you a variety of different styles. There are also Freestanding versions so you can be sure to find a fire that will be perfect for your home, making your Studio a focal point that the whole family will warm to.



Studio Edge



Studio Edge+



Studio Bauhaus



Studio Freestanding



Studio Profil



Studio Steel XS

Frame Summary

Styling Options	Pages	Studio 500	Studio 1	Studio 2	Studio 3
Edge / Edge 'Cool Wall'	14 - 15	✓	✓	✓	✓
Edge+	16 - 17	✓	✓	✓	✓
Profil	18 - 19	✓	✓	✓	✓
Bauhaus	20 - 21	✓	✓	✓	✓
Steel	22 - 23	✓	✓	✓	✓
Steel XS	22 - 23	✓	✓	✓	✓
Glass	24 - 25	-	✓	✓	✓
Freestanding (Complete Product)	30 - 37	✓	✓	✓	✓



Studio Glass



Studio Steel





STUDIO EDGE & EDGE COOL WALL





The Studio Edge is for those who require minimalist modern perfection. This contemporary fire has a seamless no-frame design, allowing your home's interior to frame and enhance the roaring flames. Combine this with the optional fanassisted* convection system and you can boost the flow of heat into your room whilst providing a beautiful focal point.

Further images of the Studio Edge are shown on pages 37 & 41.

*Studio 2 and 3 cassette fires only











Fire Size	Nominal Heat Output & Range	Energy Efficiency Class	Ecodesign Plus	Max. Log Length	Edge Frame Size mm (w x h)	Edge 'Cool Wall' Frame Size mm (w x h)
Studio 500	5kW (1.7 - 7kW)	Α	1	250mm (10")	550 x 421*	550 x 428*
Studio 1	5kW (1.7 - 7kW)	Α	✓	300mm (12")	743 x 421*	743 x 428*
Studio 2	8.5kW (2.8 - 11kW)	A	1	400mm (16")	943 x 446*	943 x 453*
Studio 3	12.6kW (3.8 - 16kW)	Α	✓	500mm (20")	1330 x 451*	1330 x 463*

*Dimensions given are those overall visible upon installation. Once installed, Edge kits are flush with the finished wall surface. Edge 'Cool Wall' kits are recessed 28mm (Studio 500, 1 & 2) or 13mm (Studio 3) from the finished surface.

STUDIO EDGE+





As a continuation from the Studio Edge, the Edge+ provides a similarly frameless 'hole in the wall' fire look, yet offers the additional benefit of a more simplified finishing process. A slim profile decorative frame, crafted from 1mm thick steel, overlays the finished wall surface and provides a perfectly crisp finish around the installation opening.

With a complementary Matt Black finish, the Studio Edge+ is a sophisticated and functional styling option that simply lets the fire's impressive flame picture provide all the aesthetic appeal!

Fire Size	Nominal Heat Output & Range	Energy Efficiency Class	Ecodesign Plus	Max. Log Length	Frame Size mm (w x h x d)
Studio 500	5kW (1.7 - 7kW)	Α	✓	250mm (10")	592 x 463 x 1*
Studio 1	5kW (1.7 - 7kW)	Α	✓	300mm (12")	785 x 463 x 1*
Studio 2	8.5kW (2.8 - 11kW)	Α	1	400mm (16")	983 x 488 x 1*
Studio 3	12.6kW (3.8 - 16kW)	Α	/	500mm (20")	1372 x 493 x 1*

*Dimensions given are those overall visible upon installation. For detailed technical information, including firebox dimensions see pages 34 - 40.













STUDIO PROFIL





The Studio Profil features timeless styling that fits in perfectly with virtually all interiors. In addition, by fitting the optional ducting system you can also heat up to two adjacent living spaces with your Studio 500, 1 & 2 and up to four when you chose a Studio 3.

Fire Size	Nominal Heat Output & Range	Energy Efficiency Class	Ecodesign Plus	Max. Log Length	Frame Size mm (w x h x d)
Studio 500	5kW (1.7 - 7kW)	Α	✓	250mm (10")	646 x 517 x 33
Studio 1	5kW (1.7 - 7kW)	Α	✓	300mm (12")	839 x 517 x 33
Studio 2	8.5kW (2.8 - 11kW)	A	1	400mm (16")	1039 x 542 x 33
Studio 3	12.6kW (3.8 - 16kW)	Α	1	500mm (20")	1426 x 547 x 45













STUDIO BAUHAUS





The Studio Bauhaus is a classic three dimensional tapered frame. This frame comes is offered on all sizes of Studio fires, enabling you to perfectly match the Bauhaus to the size of your room.

Fire Size	Nominal Heat Output & Range	Energy Efficiency Class	Ecodesign Plus	Max. Log Length	Frame Size mm (w x h x d)
Studio 500	5kW (1.7 - 7kW)	Α	✓	250mm (10")	657 x 528 x 36
Studio 1	5kW (1.7 - 7kW)	Α	✓	300mm (12")	850 x 526 x 36
Studio 2	8.5kW (2.8 - 11kW)	A	✓	400mm (16")	1050 x 554 x 36
Studio 3	12.6kW (3.8 - 16kW)	Α	✓	500mm (20")	1437 x 559 x 49













STUDIO STEEL & STEEL XS





The Studio Steel is for those with large spaces who wish to create a greater presence with their choice of fireplace. Finished in Metallic Black, the Studio Steel's wide frame instantly creates a distinctive and individual focal point.

The Steel XS offers the same minimal styling of the Steel frame but with slimmer proportions to suit narrower walls or spaces. The Steel XS comes in a smart Metallic Black finish.

Fire Size	Nominal Heat Output & Range	Energy Efficiency Class	Ecodesign Plus	Max. Log Length	Steel Frame Size mm (w x h x d)	Steel XS Frame Size mm (w x h x d)
Studio 500	5kW (1.7 - 7kW)	A	1	250mm (10")	1010 x 567 x 3 [^]	688 x 567 x 3 [^]
Studio 1	5kW (1.7 - 7kW)	Α	✓	300mm (12")	1203 x 567 x 3 [^]	881 x 567 x 3 [^]
Studio 2	8.5kW (2.8 - 11kW)	A	1	400mm (16")	1439 x 622 x 3 [^]	1111 x 622 x 3 [^]
Studio 3	12.6kW (3.8 - 16kW)	A	✓	500mm (20")	1926 x 647 x 3 [^]	1518 x 647 x 3 [^]

For detailed technical information, including firebox dimensions see pages 34 - 40.











^Depth from front of frame to wall when installed is 34mm for Studio 500, 1, 2 and 48mm for Studio 3.



STUDIO GLASS





With its crisp lines and reflective surface, the Studio Glass offers you a complete focal point around which to create your very own distinctive decorative style.

This sleek frame is available in almost all Studio sizes, giving you the versatility to match your personal design and heating needs.

Fire Size	Nominal Heat Output & Range	Energy Efficiency Class	Ecodesign Plus	Max. Log Length	Frame Size mm (w x h x d)
Studio 1	5kW (1.7 - 7kW)	A	✓	300mm (12")	1209 x 573 x 8 [^]
Studio 2	8.5kW (2.8 - 11kW)	Α	✓	400mm (16")	1445 x 628 x 8 [^]
Studio 3	12.6kW (3.8 - 16kW)	Α	✓	500mm (20")	1932 x 653 x 8 [^]

For detailed technical information, including firebox dimensions see pages 34 - 40.









^Depth from front of frame to wall when installed is 39mm for Studio 1, 2 and 53mm for Studio 3.



STUDIO 500 FREESTANDING





This high performance freestanding Ecodesign fire has a compact, yet innovative design, broadening the Studio's versatility and suitability to a variety of homes.

With a heat output to match that of the Studio 1, the 500 will add ambience and warmth to a cosy inglenook. It can also be teamed with a number of optional extras and can even be placed on one of our Stovax Benches to create a real style statement - see page 40 for further details.











Nominal Heat Output & Range	5kW (1.7 - 7kW)
Energy Efficiency Class	A
Max. Log Length	250mm (10")
Stove Dimensions mm (w x h x d)	607 x 479 x 382

Key Options and Accessories

Decorative Black Flue Ring Cover

Decorative Square Section Flue Cover (215 x 1800 x 212mm - w x h x d)

Stovax Stove Bench Compatible

Heat Shield Kit (when fitted to a Stovax Bench)

External Air Kit





STUDIO 1 FREESTANDING





The Studio 1 Freestanding incorporates the impressive firebox performance of a cassette fire with the welcoming presence of a stove. Available with a number of optional extras to help you create the right look for your home, the Studio 1 Freestanding can be hearth mounted or installed on a Stovax Bench. An optional heat shield kit can be fitted to the bench in order to reduce the distance to combustible materials if required.

Other styling options include a black glass top plate, square section flue covers and flue ring covers, all of which are designed to provide an integrated and cohesive look to your new fire.

See additional image on rear cover.











Nominal Heat Output & Range	5kW (1.7 - 7kW)
Energy Efficiency Class	A
Max. Log Length	300mm (12")
Stove Dimensions mm (w x h x d)	800 x 479 x 380

Key Options and Accessories

Black Glass Top Plate

Decorative Black Flue Ring Cover

Decorative Square Section Flue Cover (215 x 1800 x 212mm - w x h x d)

Stovax Stove Bench Compatible

Heat Shield Kit (when fitted to a Stovax Bench)

External Air Kit

STUDIO 2 FREESTANDING





This Freestanding version of the Studio 2 offers you up to 8.5kW of heating capacity as well as superb views of the flames. Featuring exactly the same firebox attributes as other Studios, the Freestanding version may be mounted on a hearth or installed onto your choice of six optional Stovax Benches.

You can also specify options such as a black glass top plate and square section flue cover to create your own bespoke look. An optional heat shield kit can be fitted to the bench in order to reduce the distance to combustible materials if required.

See additional image on page 5.











Nominal Heat Output & Range	8.5kW (2.8 - 11kW)
Energy Efficiency Class	A
Max. Log Length	400mm (16")
Stove Dimensions mm (w x h x d)	1000 x 504 x 380

Key Options and Accessories

Black Glass Top Plate

Decorative Black Flue Ring Cover

Decorative Square Section Flue Cover (215 x 1800 x 212mm - w x h x d)

Stovax Stove Bench Compatible

Heat Shield Kit (when fitted to a Stovax Bench)

External Air Kit





STUDIO | 3 FREESTANDING





This extraordinary freestanding fire offers the ultimate in flame visuals and designer impact. A massive, landscape firebox allows for a high efficiency heat output of 12.6kW, making the Studio 3 Freestanding the perfect choice for large living areas where presence and performance are key.

Designed to be sited on the optional Stovax 180 Bench, or hearth mounted to achieve the distinctive stove look, the Studio 3 Freestanding will create maximum visual impact in rooms of larger proportions. It also has the ability to be fitted with an optional rear heat shield to reduce the distance to combustible materials behind the appliance.









Nominal Heat Output & Range	12.6kW (3.8 - 16kW)
Energy Efficiency Class	A
Max. Log Length	500mm (20")
Stove Dimensions mm (w x h x d)	1389 x 516 x 445

Key Options and Accessories

Black Glass Top Plate

Decorative Black Flue Ring Cover

Decorative Square Section Flue Cover (215 x 1800 x 212mm - w x h x d)

Stovax Stove Bench Compatible

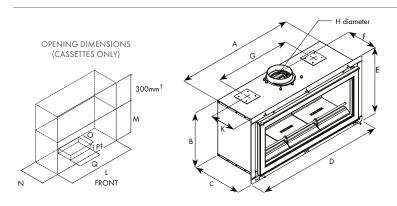
Heat Shield Kit (when fitted to a Stovax Bench)

External Air Kit

STUDIO DIMENSIONS

An approved competent person of solid fuel installations should undertake a site survey prior to purchase and must install any Stovax fire or stove. Your Stovax retailer will be able to advise on this and, in particular, the use of high temperature (1300°C) plaster/screed in the area around Studio Cassettes and Stoves. You may view/download complete installation instructions at our website - www.stovax.com. These diagrams cover some of the basic requirements. All fires and stoves should be installed by a competent person to the requirement of Building Regulations (Document J) and include the fitting of adequate ventilation to ensure safe use. Usually older buildings do not need any additional ventilation for appliances up to 5kW, but modern houses will need additional ventilation in all cases. Some models can be fitted with an optional External Air Kit, or dedicated external air supply, offering a discreet and draught reducing solution to standard room venting. The diagrams and dimensions on these pages cover some of the basic requirements and are for initial information purposes only.

CASSETTES



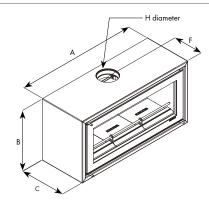
CASSETTE DIMENSIONS

(all dimensions in mm)	Studio 500	Studio 1	Studio 2	Studio 3
Α	552	<i>7</i> 45	950	1332
В	415	415	440	450
С	350	350	350	393
D	628	821	1019	1406
Е	497	497	522	532
F	246	246	246	291
G	380	480	610	610/1010*
Ηø	153	153	153	153
K	240	240	240	275
L	562	<i>7</i> 55	960	1342
М	435	435	460	470
Ν	355	355	355	405
0	100	100	115	115
P	25	25	25	25
Q	365	605	750	<i>7</i> 50
Flame Viewing Window (W x H)	397 x 263	590 x 263	790 x 289	1177 x 286
Weight	88kg	91 Kg	112Kg	175Kg

† Extra height required when fitting Warm Air Ducting kit. ‡ If a fan kit is required, please allow 250mm for fitting.

Please refer to installation manual for minimum distances to combustible materials.

FREESTANDING



FREESTANDING DIMENSIONS **

Studio 500 FS	Studio 1 FS	Studio 2 FS	Studio 3 FS
607	800	1000	1389
479	479	504	516
382	380	380	445
-	-	-	-
-	-	-	-
260	260	260	325
-	-	-	-
153	153	153	153
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
397 x 263	590 x 263	790 x 289	1177 x 286
95Kg	105Kg	130Kg	185Kg

^{**} For complementary benches to go with the Freestanding models, please see information provided on page 40.

^{*} Studio 500, 1, & 2 models have two air duct outlets whilst Studio 3 models have four.

STUDIO INFORMATION

STUDIO CASSETTE FIRE INFORMATION & PRODUCT CODES

Product Code	Description	Heat Output	Fuel Type	Efficiency	Energy Efficiency Class
RVST-500	Studio 500 Cassette Fire	5.0kW	Wood	75.8%	А
RVST-1EU	Studio 1 Cassette Fire	5.0kW	Wood	77.8%	А
RVST-2EU	Studio 2 Cassette Fire	8.5kW	Wood	76.3%	А
RVST-3EU	Studio 3 Cassette Fire	12.6kW	Wood	76.1%	А

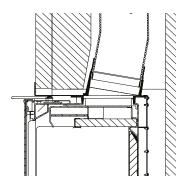
These models are approved for use in Smoke Control Areas as standard and do not require an additional Smoke Control Kit.

STUDIO CASSETTE FIRE ACCESSORY PRODUCT CODES

Product Code	Description
RVS-AIR	External Air Combustion Kit (suitable for all single sided Studio cassettes)
RVS-CA7589	10° Angled Flue Outlet (see below for information)
RVST-LFAN	Fan-assisted convection kit - Studio 2 & 3
8572	Warm Air Ducting Kit (suitable for all Studio Cassettes)

STUDIO - 10° ANGLED FLUE OUTLET

This optional flue outlet for the Studio Cassettes offers greater installation flexibility and ease, especially in larger openings with deeper lintels.



STUDIO FREESTANDING INFORMATION & PRODUCT CODES

Product Code	Description	Heat Output	Fuel Type	Efficiency	Energy Efficiency Class
RVFST-500	Studio 500 Freestanding	5.0kW	Wood	75.8%	А
RVFST-1EU	Studio 1 Freestanding	5.0kW	Wood	77.8%	А
RVFST-2EU	Studio 2 Freestanding	8.5kW	Wood	76.3%	А
RVFST-3EU	Studio 3 Freestanding	12.6kW	Wood	76.1%	А

These models are approved for use in Smoke Control Areas as standard and do not require an additional Smoke Control Kit.

STUDIO FREESTANDING ACCESSORY PRODUCT CODES

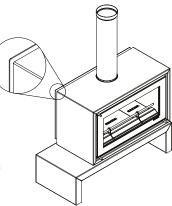
Product Code	Description
RVFS-SFCO	Square section decorative flue cover (215 x 1800 x 212mm - w x h x d)
RVFS-1GB	Black Glass Top Plate - Studio Freestanding 1
RVFS-2GB	Black Glass Top Plate - Studio Freestanding 2
RVFS-3GB	Black Glass Top Plate - Studio Freestanding 3
RVAC220B	6" Decorative Black Flue Collar Cover for Studio Freestanding**
RVFS-500HSK	Heat Shield Kit - Studio Freestanding 500
RVFS-1HSK	Heat Shield Kit - Studio Freestanding 1
RVFS-2HSK	Heat Shield Kit - Studio Freestanding 2
RVFS-3HSK	Heat Shield Kit - Studio Freestanding 3
RVS-AIR	External Air Combustion Kit

^{**} Decorative flue collar covers are only suitable when no optional Black Glass Top Plate is used.

STUDIO FREESTANDING HEAT SHIELDS

Stovax has introduced a range of highly effective Heat Shields for the Studio Freestanding range. Available for all sizes of Freestanding models: Studio 500, 1, 2 and 3, and only when fitted to a Stovax Bench, these fantastic additions allow a reduction of up to 85% in the distance to combustible materials at the rear of the appliance - reducing this to just 75mm.

The Studio Heat Shields not only maximise the available space within the room, but they also enable you to accommodate a wider range of materials in your interior design.



STUDIO FRAME INFORMATION

STUDIO 500 FRAME DIMENSIONS (MM) & PRODUCT CODES					Off-wall
Product Code	Description	Width	Height	Frame Depth	Depth
RVS-500FPRO4	Profil♦ (Metallic Black)	646	517	33	-
RVS-500FSTHT	Steel * (Metallic Black)	1010	567	3	34
RVS-500FSTXS	Steel XS (Metallic Black)	688	567	3	34
RVS-500FB	Bauhaus (Metallic Black)	657	528	49	-
Options					
RVS-500FEK	Edge Kit	696	567	34*	-
RVS-500FCWK	Edge 'Cool Wall' Kit	700	578	59**	-
RVS-500FEPLUS	Edge+ Kit [†]	700	573	34#*	-

STUDIO 2 FRAME DIMENSIONS (MM) & PRODUCT CODES					Off-wall
Product Code	Description	Width	Height	Frame Depth	Depth
RVS-2FPRO4	Profil ♦ (Metallic Black)	1039	542	33	-
RVS-2FSTHT	Steel * (Metallic Black)	1439	622	3	34
RVS-2FSTXS	Steel XS (Metallic Black)	1111	622	3	34
RVS-2FGBHT	Glass ♦	1445	628	8	39
RVS-2FB	Bauhaus (Metallic Black)	1050	554	36	-
Options					
RVS-2FEK	Edge Kit	1089	592	34*	-
RVS-2FCWK	Edge 'Cool Wall' Kit	1093	603	59**	-
RVS-2FEPLUS	Edge+ Kit [†]	1073	598	34**	-

STUDIO 1 FRAME DIMENSIONS (MM) & PRODUCT CODES					Off-wall		
Product Code	Description	Width	Height	Frame Depth	Depth		
RVS-1FPRO4	Profil♦ (Metallic Black)	839	517	33	-		
RVS-1FSTHT	Steel (Metallic Black)	1203	567	3	34		
RVS-1FSTXS	Steel XS (Metallic Black)	881	567	3	34		
RVS-1FGBHT	Glass ♦	1209	573	8	39		
RVS-1FB	Bauhaus (Metallic Black)	850	526	36	-		
Options	Options						
RVS-1FEK	Edge Kit	889	567	34*	-		
RVS-1FCWK	Edge 'Cool Wall' Kit	893	578	59**	-		
RVS-1FEPLUS	Edge+ Kit [†]	893	573	34**	-		

STUDIO 3 FRAM	Frame	Off-wall			
Product Code	Description	Width	Height	Depth	Depth
RVS-3FPRO4	Profil ♦ (Metallic Black)	1426	547	45	-
RVS-3FSTHT	Steel ♦ (Metallic Black)	1926	647	3	48
RVS-3FSTXS	Steel XS (Metallic Black)	1518	647	3	48
RVS-3FGBHT	Glass ♦	1932	653	8	53
RVS-3FB	Bauhaus (Metallic Black)	1437	559	49	-
Options					
RVS-3FEK	Edge Kit	1476	597	44.5*	-
RVS-3FCWK	Edge 'Cool Wall' Kit	1480	613	70 **	-
RVS-3FEPLUS	Edge+ Kit [†]	1480	603	34**	-

^{*} Once installed, Edge Kits are flush with the finished wall surface.

^{**} Once installed, Edge 'Cool Wall' Kits are recessed 28mm (Studio 1 & 2) or 13mm (Studio 3) from the finished surface.

[#] Depth is adjustable between 32mm and 52mm between Edge+ frame and kit when fitted.

[♦] Registered European Designs 001169338_0001/8

[†] The Edge+ kit is a complete kit including the decorative frame and has no requirement for, nor is compatible with, any other Edge or Cool Wall kits.

An approved competent person of solid fuel installations should undertake a site survey prior to purchase and must install any Stovax fire or stove. Your Stovax retailer will be able to advise on this and, in particular, the use of high temperature (1300 °C) plaster/screed in the area around Studio Cassettes and Stoves. You may view/download complete installation instructions at our website - www.stovax.com. These diagrams cover some of the basic requirements. All fires and stoves should be installed by a competent person to the requirement of Building Regulations (Document J) and include the fitting of adequate ventilation to ensure safe use. Usually older buildings do not need any additional ventilation for appliances up to 5kW, but modern houses will need additional ventilation in all cases. Some models can be fitted with an optional External Air Kit, or dedicated external air supply, offering a discreet and draught reducing solution to standard room venting. The diagrams and dimensions on these pages cover some of the basic requirements and are for initial information purposes only.



Edge, Edge+ and Cool Wall Kits

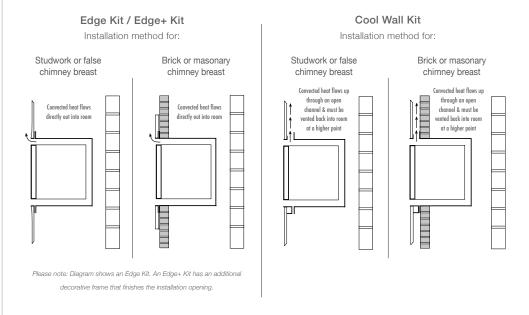
Edge/Edge+ Kit

This kit is screw-mounted to the front flange of the outer firebox. The L-shaped attachments provide a 34/44.5mm[†] return against which high temperature plasterboard/screed can be butted up for the 'clean edge' look. The Edge Kit is made in aluminised steel which can then be painted to match the decor of your room. The Edge+ has a decorative slim frame that fits over the finished installation opening.

Cool Wall Kit

Again, screw-mounted to the front flange of the outer firebox, the U-shaped attachments of the Cool Wall kit are designed primarily for studwork or false chimney breasts. The additional depth allows some of the heat to be vented up into the void above the firebox and then re-enter the room at a higher level. The effect is to produce a cooler wall immediately above the appliance than would otherwise be the case. The Cool Wall Kit is made in aluminised steel which can then be painted to match the decor of your room.

† 34mm Studio 500, 1 & 2 / 44.5mm Studio 3

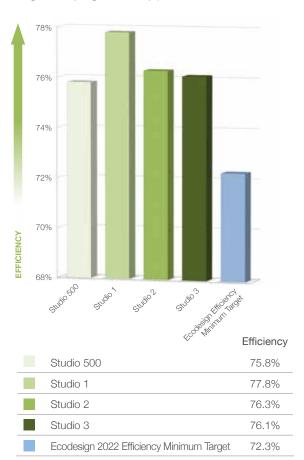


NB: When using the Edge Kit and Edge+ Kit, heat resistant board and high temperature finishing plaster must be used. Please refer to installation instructions for full details of both kits which can be downloaded from www.stovax.com

STUDIO EXCEEDING ECODESIGN

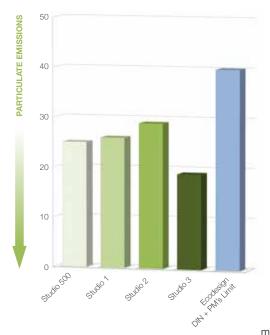
Total efficiency - %

Balancing heating efficiency with cleanliness of burning is a precise science, requiring expert engineering and meticulous testing. Studio fires focus on delivering the cleanest burn possible whilst still surpassing the 2022 Ecodesign Efficiency target of 72.3%, resulting in a range of truly high efficiency products.



PM (Particulate Matter) mg/m3

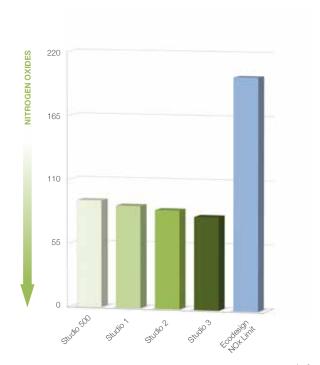
Although PMs are currently measured for UK smokeless zone requirements, the Ecodesign emission levels are much tighter than those currently permitted. Our Ecodesign Studio fires burn well below future PM targets, with some models generating only a third of the amount of permitted PM emissions.



	1119/111
Studio 500	25
Studio 1	26
Studio 2	29
Studio 3	19
Ecodesign 2022 DIN + PM's Limit	40

NOx (Nitrogen Oxides) mg/m3

Nitrogen oxides affect air quality and are another emission requirement of Ecodesign. Ecodesign Plus Studio cassette and freestanding fires demonstrate NOx emissions well below the permitted levels.

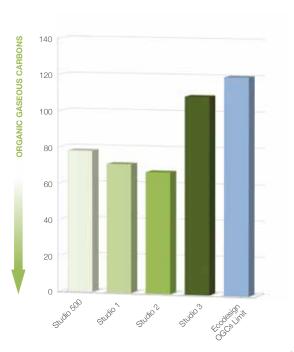


Studio 500 92 Studio 1 88	1 ³
Studio 1 88	
Otadio 1	
Studio 2	
Studio 3	
Ecodesign 2022 NOx Limit 200	



OGCs (Organic Gaseous compounds) mg/m3

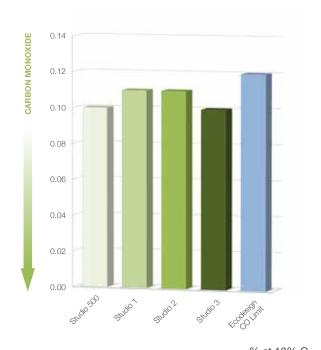
OGCs are an important requirement of the forthcoming 2022 Ecodesign standards. All Stovax Ecodesign Plus Studio emissions fall comfortably below this exacting target.



		mg/m³
	Studio 500	78
	Studio 1	71
	Studio 2	67
	Studio 3	109
	Ecodesign 2022 OGCs Limit	120

CO (Carbon Monoxide) % @ 13% O2

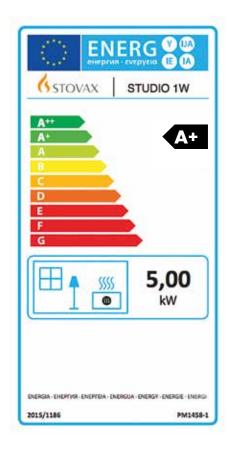
Ecodesign limits are set to dramatically reduce the current UK CO emission limits by a massive 88%, from 1% @ 13% O2 to 0.12%. All Studio cassette and Freestanding fires meet this stringent forthcoming standard.



	% at 13% O ₂
Studio 500	0.10
Studio 1	0.11
Studio 2	0.11
Studio 3	0.10
Ecodesign 2022 CO Limit	0.12

Energy Efficiency Rating

Studio woodburning Cassette & Freestanding fires burn with high thermal efficiency. All models in the range are subject to European energy labelling standards and are rated as either A or A+ energy class appliances. Energy class efficiency information is listed on each product page for easy reference.



FURTHER INFORMATION

Stove Benches

These versatile steel benches are compatible with Stovax's freestanding contemporary stoves. With a variety of size options, they offer greater design possibilities to accommodate your individual styling requirements. You can even use the space beneath for log storage! $^{\Delta}$

- Sturdy Steel construction
- Choice of sizes available
- Durable Matt Black finish
- Proportioned 60mm wide legs
- Allows for central or offset stove positioning

Product Code	Product	W (mm)	H (mm)	D (mm)
RVACLB100BHT	Bench 100 Low	1000	250	420
RVACB100BHT	Bench 100 High	1000	350	420
RVACLB120BHT	Bench 120 Low	1200	250	420
RVACB120BHT	Bench 120 High	1200	350	420
RVACLB140BHT	Bench 140 Low	1400	250	420
RVACB140BHT	Bench 140 High	1400	350	420
RVACLB180BHT	Bench 180 Low	1800	250	465
RVACB180BHT	Bench 180 High	1800	350	465
RVACLB120BHT-DP	Bench 120 Low, (Deep)	1200	250	500
RVACB120BHT-DP	Bench 120 High (Deep)	1200	350	500
RVACLB140BHT-DP	Bench 140 Low, (Deep)	1400	250	500
RVACB140BHT-DP	Bench 140 High, (Deep)	1400	350	500
RVACLB180BHT-DP	Bench 180 Low, (Deep)	1800	250	500
RVACB180BHT-DP	Bench 180 High, (Deep)	1800	350	500

 Δ Logs are not to be stored directly beneath the stove position.



Professional XQ™ Chimney Systems and Enamelled Flue Pipe

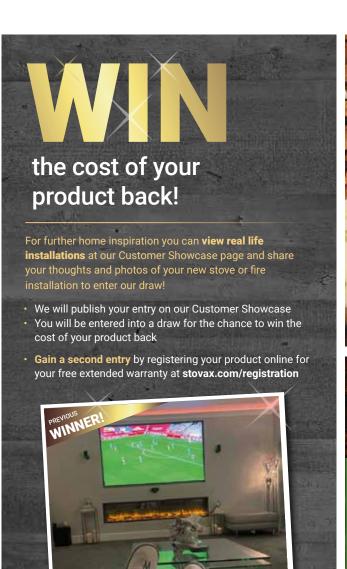
Stovax also offers a comprehensive range of stove and fireplace chimney systems: the Stovax Professional XQ collection. Crafted from 304L grade stainless steel for a durable outer finish, the fully sealed components offer water tight protection for the insulation within.



With innovative decorative options, the ability to specify a colour for your system and with a host of technical advancements such as their Twist-Lock system, the Professional XQ range provides an attractive, versatile and reliable solution for your flue system. Furthermore, the Professional XQ range carries a 10 year extended warranty offering complete peace of mind. For further information or to request a brochure, simply contact your local retailer or visit:www.stovax.com/chimneysystems.

ENAMELLED FLUE PIPE PRODUCT CODES

Description Matt Black Flue Pipe	153mm (6″) Diameter
1' (305mm) straight without door	4600
1' (305mm) straight with door	4604
2' (610mm) straight without door	4601
2' (610mm) straight with door	4605
3' (915mm) straight without door	4602
3' (915mm) straight with door	4606
1'3" - 2'1" (380 - 635mm) telescopic without door	4642
3'4" - 4'6" (1015 - 1370mm) telescopic without door	4640
90° tee piece with end cap (for rear exit)	4616





"Not only do I have a wonderful product,

but they refunded the cost - in full!"

* Terms and conditions apply. See online for details



Register your fire and we'll plant a tree... Fire

For every stove or fire registered for our Extended Warranty in the UK*, Stovax and Certainly Wood, our recommended British Woodsure fuel supplier, will jointly fund the planting of a tree as part of our #GreenBritain campaign. Our goal is to plant 10,000 new trees each year in Britain.

Find out more at stovax.com/GreenBritain



Get your free Fire Starter Kit

You will also receive a free Fire Starter Kit from Certainly Wood when you register your fire*. Inside you will find high quality, Woodsure "Ready to Burn" logs, kindling, natural firelighters, and a handy firewood guide so you can get

the best out of your Stovax fire. There's also a £20 money-off voucher for your first Certainly Wood fuel order.

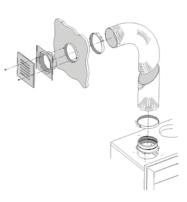
Visit our partner online at certainlywood.co.uk for certified Woodsure Ready to Burn firewood.



FURTHER INFORMATION

Warm Air Ducting kit

The kit, for the Studio cassette fires only, which includes two 3 metre lengths of flexible ducting, allows you to heat up to two other living spaces. The Studio 3 has four ports so you can even add two kits if required, providing heat for up to four additional rooms.



Photography and Installation

Owing to variations in studio lighting and printing inks, the finishes/colours of fires illustrated in this brochure may differ slightly from actual models. Before purchasing, please ask you retailer to show you finish/colour samples.

All of the flame pictures shown in this brochure are taken from real fires. Please note however that flame pictures will vary depending on the exact fuel used, flue conditions and surrounding geographical features. Given that building regulations are subject to constant change, some of the photography in this brochure may not comply with the requirements of the latest Building Regulations and you should always check your proposed installation arrangement with your trained installer before proceeding.

When designing your own installation, please also observe the minimum distance to combustible materials as stated in the installation instructions when designing your own installation.

The 'Nominal' heat output is to be used for calculating the ventilation provision as required by ADJ Building Regulations and for calculating its suitability for heating the size of room it will be fitted into. The heat output 'Range' is to be used as a guide only as the maximum and minimum performance will depend on local conditions such as flue pull, fuel quality and the way in which the product is used.

Extended Warranty and Safety Details

When you choose a Studio cassette or freestanding fire, quality and technology are assured. Accordingly, your Stovax retailer Stovax Expert Retailer will provide you with a Two Year Warranty for your new cassette or freestanding fire. This can then be extended to a Five Year warranty, provided it is registered with Stovax within one month of the later of the purchase date



or installation date. Accordingly, the start date for the warranty period is the date of purchase. During the registration process the Expert Retailer details will be required for your Extended Warranty to be activated. Please note, these warranties exclude certain consumable parts. Fires purchased outside of Stovax's Expert Retailer Network will carry a standard 1 Year non-extendable Warranty, or minimum statutory warranty for your country. Full warranty terms & conditions are available to view at www.stovax.com.

Stovax pursue a policy of continuous product improvement, therefore, whilst our products are correct at the time of the photography, we reserve the right to make alterations and amendments. Exact product details should be discussed with your retailer at the time of purchase.

Please note that all parts of these fires, particularly the glass panel in the door, become extremely hot during operation and can result in serious injury and burns if touched. It is therefore recommended that a fireguard complying with BS 8423:2002 is used in the presence of young children, the elderly or infirm.

Care of your Stove or Fire

To help you get the best performance from your stove or fireplace and keep it in good condition, inside and out, Stovax offers a wide range of cleaning and maintenance products. Your local retailer will be able to give you full details or you may view the complete range at www.stovax.com.



MORE FIRES FROM STOVAX



STUDIO AIR CASSETTE AND FREESTANDING FIRES

In addition to the Studio Ecodesign range, Stovax also offer the new Studio Air Ecodesign range of cassette and Freestanding fires. These stunning landscape fires feature a stylish trim with three finish options including black, white and grey.





ELISE AND VOGUE 700 CASSETTE FIRE RANGES

Alongside the Studio and Studio Air, the Elise and Vogue 700 cassette fire ranges offer alternative contemporary styles with similar combustion technology to provide high-efficiency, low-emission heating.



Further information about these exciting ranges can be found in separate, dedicated brochures which can be requested from your local retailer or viewed online at www.stovax.com/brochures.











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Stovax gratefully acknowledges the assistance of the following companies with photographic settings:

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Find Your Local Retailer



Your Stovax stockist:



A member of the Stovax Group











