

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 add 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 pinnacle of British fire design, engineering and technical innovation.









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.

Studio Key Design Features

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 (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 Duplex requires Smoke Control Kit)
- 15. SIA Ecodesign Ready models[^]

Registered European Design 001169338

* Illustration shows cassette fire with frame.

- † When fitted with an Optional External Air Kit
- Fully sealed external air facility only on the Duplex model, open external air facility on all other cassette models.













Key Options & Accessories:

External air kit for all single sided cassettes	RVS-AIR
External air kit for Studio 2 Duplex	RVST-2DSAIRHT
Studio 500 Fan-assisted convection kit (240v)	RVST-500FAN
Studio 1 Fan-assisted convection kit (240v)	RVST-SFAN
Studio 2/3 Fan-assisted convection kit (240v)	RVST-LFAN
Warm air ducting kit*	8572
10° angled flue outlet**	RVS-CA7589
Smoke Control Kit - Studio 2 Duplex	RVS-2DSSCKIT

^{*} See page 46 for details.

Optional Fan Kit

Installing the optional fan kit into your Studio 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 39 for details.



STUDIOCASSETTES

 Edge and Cool Wall
 14

 Edge+
 16

 Profil
 18

 Bauhaus
 20

 Steel & Steel XS
 22

 Glass
 24

STUDIODUPLEX

lex

STUDIO FREESTANDING

500 Freestanding 30
1 Freestanding 32
2 Freestanding 34
3 Freestanding 36

Technical information for Studio fires can be found on pages 38 - 46.





SIT BACK & RELAX...

Stovax's dedication to the development of premium quality stoves and fireplaces over the past 38 years has helped to make it one of 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/find-a-retailer

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 12 month warranty. Further details of this warranty are on page 46.

DESIGNED FOR OUR ENVIRONMENT

Ecodesign Ready Stoves and Fires

New emission and heating efficiency regulations will be introduced for UK and Irish wood burning stoves and fires manufactured after 2022. These tough new standards aim to improve air quality by limiting the level of permitted emissions from woodburning products.



FOR SMOKE CONTROL AREAS

We began developing Ecodesign compliant woodburning and multi-fuel products years ahead of many stove and fire manufacturers, and launched our first Ecodesign Ready range in 2015. We now offer the largest range of Ecodesign Ready stoves and fires in the UK and Ireland.

Studio 1,2 & 3 Cassette and Freestanding fires meet and exceed 2022 Ecodesign efficiency and emission standards and have been designed to burn wood with optimum efficiency and minimal emissions. They represent the next generation of woodburning stoves and fires, and will provide you with a modern and practical heating solution for your home.

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.

The Studio 2 Duplex has also been approved when fitted with

the appropriate Smoke Control kit, meaning that even the most urban of homes can benefit from this natural fuel source.

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.

Woodburning

The Studio range is designed for woodburning only. Unlike fossil fuels, wood releases approximately the same amount of carbon into the atmosphere as that absorbed during its growth, making it a virtually carbon neutral heat source. It is also a renewable resource, particularly when derived from plantations and cultivated woodland.

Choosing one of our high efficiency stoves or fires is a great step towards burning responsibly. To ensure your Studio provides optimum heating performance, only seasoned logs with a low moisture content should be burnt. Logs should be seasoned for at least two years or more to achieve a moisture content below 20%, which can be easily checked with a moisture meter.





STUDIO | SIZE OPTIONS

Studio cassettes are available in five sizes including the double sided Studio 2 Duplex. 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

Studio 1

Studio 2







Studio 3



	Nominal Heat Output	Heat Output Range	Maximum Efficiency	Energy Efficiency Class	Ecodesign Ready	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	80%	A+	-	250mm (10")	555 x 415 x 350	✓	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%	A	✓	400mm (16")	950 x 440 x 350	✓	153mm (6")
Studio 2 Duplex	9.0kW	3.5 - 12.0kW	75%	A	-	400mm (16")	950 x 550 x 402-414°	Х	153mm (6")
Studio 3	12.6kW	3.8 - 16.0kW	76.1%	A	✓	500mm (20")	1332 x 450 x 393	1	153mm (6")

^{*} Firebox dimensions

Please note the above information is an overview only. For further technical information please see pages 38 - 43.

[♦] Adjustable depth

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



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 41 & 45.











Fire Size	Nominal Heat Output & Range	Energy Efficiency Class	Ecodesign Ready	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)	A+	-	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)	Α	✓	400mm (16")	943 x 446*	943 x 453*
Studio 2 Duplex	9kW (3.5 - 12kW)	Α	-	400mm (16")	943 x 457*	943 x 457*
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!

Frame Finish: Metallic Black

Fire Size	Nominal Heat Output & Range	Energy Efficiency Class	Ecodesign Ready	Max. Log Length	Frame Size mm (w x h x d)
Studio 500	5kW (1.7 - 7kW)	A+	-	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	✓	400mm (16")	983 x 488 x 1*
Studio 2 Duplex	9kW (3.5 - 12kW)	A	-	400mm (16")	983 x 497 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 38 - 44.











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 2 Duplex and up to four when you chose a Studio 3.

Frame Finish: Metallic Black

Fire Size	Nominal Heat Output & Range	Energy Efficiency Class	Ecodesign Ready	Max. Log Length	Frame Size mm (w x h x d)
Studio 500	5kW (1.7 - 7kW)	A+	-	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)	Α	✓	400mm (16")	1039 x 542 x 33
Studio 2 Duplex	9kW (3.5 - 12kW)	Α	-	400mm (16")	1089 x 592 x 33
Studio 3	12.6kW (3.8 - 16kW)	Α	✓	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.

Frame Finish: Metallic Black

Fire Size	Nominal Heat Output & Range	Energy Efficiency Class	Ecodesign Ready	Max. Log Length	Frame Size mm (w x h x d)
Studio 500	5kW (1.7 - 7kW)	A+	-	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)	Α	✓	400mm (16")	1050 x 554 x 36
Studio 2 Duplex	9kW (3.5 - 12kW)	Α	-	400mm (16")	1090 x 594 x 36
Studio 3	12.6kW (3.8 - 16kW)	A	✓	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 smart Metallic Black finish.

Frame Finish: Metallic Black

Fire Size	Nominal Heat Output & Range	Energy Efficiency Class	Ecodesign Ready	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+	-	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)	Α	✓	400mm (16")	1439 x 622 x 3 [^]	1111 x 622 x 3 [^]
Studio 2 Duplex	9kW (3.5 - 12kW)	Α	-	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 38 - 44.











^Depth from front of frame to wall when installed is 34mm for Studio 500, 1, 2, 2 Duplex 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 all Studio sizes, giving you the versatility to match your personal design and heating needs.

Frame Finish: Black Glass

Fire Size	Nominal Heat Output & Range	Energy Efficiency Class	Ecodesign Ready	Max. Log Length	Frame Size mm (w x h x d)
Studio 500	5kW (1.7 - 7kW)	A+	-	250mm (10")	1016 x 573 x 8 [^]
Studio 1	5kW (1.7 - 7kW)	Α	✓	300mm (12")	1209 x 573 x 8 [^]
Studio 2	8.5kW (2.8 - 11kW)	Α	✓	400mm (16")	1445 x 628 x 8 [^]
Studio 2 Duplex	9kW (3.5 - 12kW)	Α	-	400mm (16")	1445 x 628 x 8 [^]
Studio 3	12.6kW (3.8 - 16kW)	Α	✓	500mm (20")	1932 x 653 x 8 [^]











STUDIO DUPLEX

The Studio range has long been appreciated for its widescreen flame picture, high efficiency output and extensive selection of frame style choices. The Studio 2 Duplex offers a heat output of up to 9kW and exceptional views of the flames which can be enjoyed from two rooms at once creating an eye-catching feature and plenty of warmth and ambiance for your home.

The high efficiency, double-sided Studio 2 Duplex fire offers the ultimate stylish solution to practical dual space heating and a truly awe-inspiring focal point for your home.

Key Features









- 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
- **4.** Primary control
- 5. Removable handle and door opening catch

- 6. Convected and radiant heat
- 7. Convected heat ducting system outlet
- 8. Easy fit flue connection
- 9. Removable baffles
- 10. Optional fully sealed external air facility
- 11. Optional Smoke Control Kit (not illustrated)



Duplex Frame Options

The Studio 2 Duplex has the benefit of dual styling possibilities, allowing you to select a different look for each side of the fire - offering double the impact in your home. Whether opting for a minimalist Edge look with its frameless design or the sparkling, reflective black Glass frame, there are a selection of frame styles that will attract the eye and enhance your two interior spaces. A selection of the stylish frame choices are shown overleaf, however for a complete frame style reference, please see page 12.

External Air Supply

The Studio Duplex also benefits from an optional External Air Combustion Facility. By removing the need of an air vent in your room[†], this offers a draught-free provision of air for combustion giving extra comfort to your home.



[†] Subject to a successful spillage test.





STUDIO DUPLEX





The Studio 2 Duplex offers unrivalled flame pictures in two rooms at once! With a wealth of frame options to choose from, the Duplex can be styled completely independently on either side to maximise your decorative options.

This high performance woodburning fire produces an impressive 9kW heat output at up to 75% efficiency.

Frames Available: Edge, Edge 'Cool Wall', Edge+, Profil, Bauhaus, Steel, Steel XS and Glass

Fire Size

Nominal Heat Output & Range

Energy Efficiency Class

Class

Length

Studio 2 Duplex

9kW (3.5 - 12kW)

A 400mm (16")









STUDIO | 500 FREESTANDING





This high performance freestanding 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 ambiance and warmth to a cosy inglenook. It can also be teamed with a number of optional extras including the black glass top plate for a sleek and shining finish. The 500 can also be placed on one of our Stovax Benches to create a real style statement - see page 44 for further details

EANBURZ TO GONOLOG







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

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 | 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

 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)

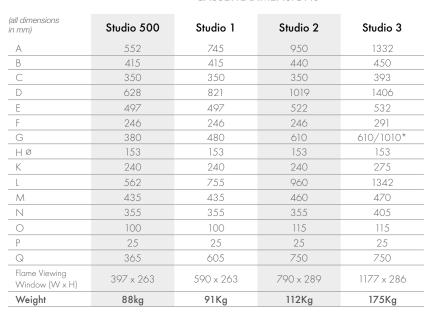
External Air Kit

STUDIO DIMENSIONS

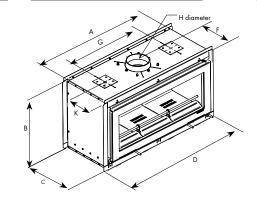
A HETAS approved installer should undertake a site survey prior to purchase and must install any Studio Fire or Stove. Your Stovax retailer will be able to advise on this and, in particular, the use of high temperature (1300°C) plaster/screed in the area around Studio Cassettes and Stoves. You may view/download 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



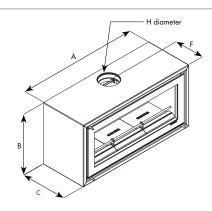
DUPLEX



DUPLEX DIMENSIONS

Studio 2 Duplex
950
550
402 - 414*
1020
-
200
610
153
200
-
-
-
-
-
-
790 x 289
166Kg

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

◆Adjustable depth.

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

^{*} Studio 500 1, 2 & 2 Duplex models have two air duct outlets whilst Studio 3 models have four. Please refer to installation manual for minimum distances to combustible materials.

^{**} For complementary benches to go with the Freestanding models, please see information provided on page 44.

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	Ø	5.0kW	Wood	80%	A+
RVST-1EU	Studio 1 Cassette Fire		5.0kW	Wood	77.8%	А
RVST-2EU	Studio 2 Cassette Fire	Ø	8.5kW	Wood	76.3%	А
RVST-2DSHT	Studio 2 Duplex Double Sided Cassette Fire		9.0kW	Wood	75%	А
RVST-3EU	Studio 3 Cassette Fire		12.6kW	Wood	75.6%	А

- These models are approved for use in Smoke Control Areas as standard and do not require an additional Smoke Control Kit.
- The Studio 2 Duplex is approved for use in Smoke Control Areas when fitted with an optional Smoke Control Kit.

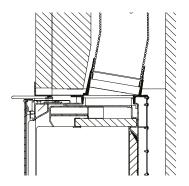
STUDIO CASSETTE FIRE ACCESSORY PRODUCT CODES

Product Code	Description
RVS-AIR	External Air Combustion Kit (suitable for all single sided Studio cassettes)
RVST-2DSAIRHT	External Air Combustion Kit (suitable for Studio 2 Duplex only)
RVS-CA7589	10° Angled Flue Outlet (see below for information)
RVST-500FAN	Fan-assisted convection kit - Studio 500
RVST-SFAN	Fan-assisted convection kit - Studio 1
rvst-lfan	Fan-assisted convection kit - Studio 2* & 3
8572	Warm Air Ducting Kit (suitable for all Studio Cassettes)
RVS-2DSSCKIT	Smoke Control Area Kit for Studio 2 Duplex

^{*} Not suitable for Studio 2 Duplex (Double Sided)

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	80%	A+
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	75.6%	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

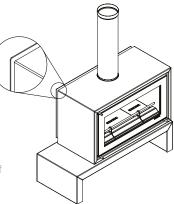
Product Code	Description
RVFS-SFCO	Square section decorative flue cover (215 x 1800 x 212mm - w x h x d)
RVFS-500GB	Black Glass Top Plate - Studio Freestanding 500
RVFS-1GB	Black Glass Top Plate - Studio Freestanding 1
RVFS-2GB	Black Glass Top Plate - Studio Freestanding 2
RVFS-3GB	Black Glass Top Plate - 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 Frame Off-wall						
Product Code	Description	Width	Height	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-500FGBHT	Glass◊	1016	573	8	39	
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 3 FRAME DIMENSIONS (MM) & PRODUCT CODES					Off-wall
Product Code	Description	Width	Height	Frame 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**	-

STUDIO 1 FRAME DIMENSIONS (MM) & PRODUCT CODES Frame Off-wo					
Product Code	Description	Width	Height	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					
RVS-1 FEK	Edge Kit	889	567	34*	-
RVS-1FCWK	Edge 'Cool Wall' Kit	893	578	59**	-
RVS-1 FEPLUS	Edge+ Kit [†]	893	573	34**	-

Off-wall Depth
-
34
34
39
-
-
-
-

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 2 DUPLEX FRAME DIMENSIONS (MM) & PRODUCT CODES

Product Code	Description	Width	Height	Frame Depth	Off-wall Depth
RVS-2FPRO4W	Profil - Wide [♦] (Metallic Black)	1089	592	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-2FBW	Bauhaus - Wide (Metallic Black)	1090	594	36	-
Options					
RVS-2FEKW	Edge Kit	1089	592	34*	-
RVS-2FCWKW	Edge 'Cool Wall' Kit	1093	603	59**	-
RVS-2FEPLUSW	Edge+ Kit [†]	1073	598	34**	-

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

^{**} Once installed, Edge 'Cool Wall' Kits are recessed 28mm (Studio 1, 2 & 2 Duplex) 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

A HETAS approved installer should undertake a site survey prior to purchase and must install any Studio 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 Fire or Stove. 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

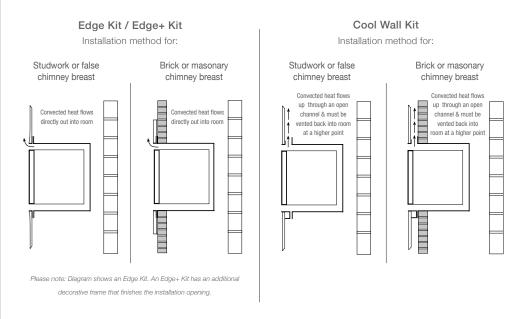
Edge/Edge+ Kit

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

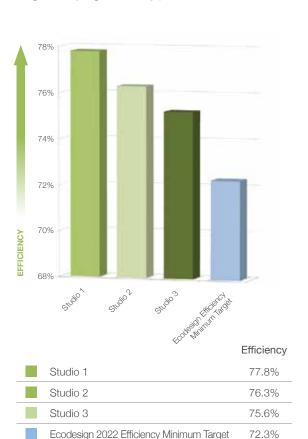


NB: When using the Edge Kit and Edge+ Kit, heat resistant board and high temperature finishing plaster must be used. Please refer to installation instructions for full details of both kits which can be downloaded from www.stovax.com

STUDIO 1, 2 & 3 EXCEEDING ECODESIGN

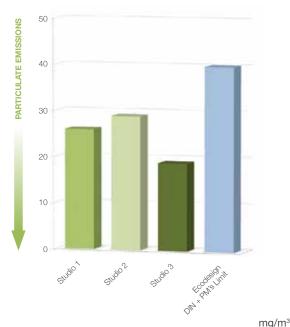
Total efficiency - %

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

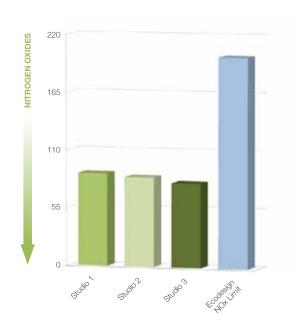
Although PMs are currently measured for UK smokeless zone requirements, the Ecodesign emission levels are much tighter than those currently permitted. Our Ecodesign Studio fires burn well below future PM targets, with some models generating only a third of the amount of permitted PM emissions.



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 Ready Studio cassette and freestanding fires demonstrate NOx emissions well below the permitted levels.



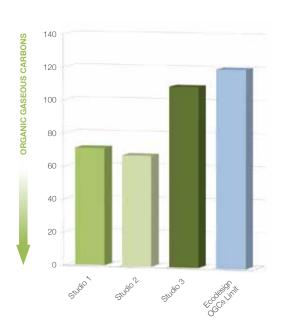
	mg/m³
Studio 1	88
Studio 2	85
Studio 3	80
Ecodesign 2022 NOx Limit	200





OGCs (Organic Gaseous compounds) mg/m3

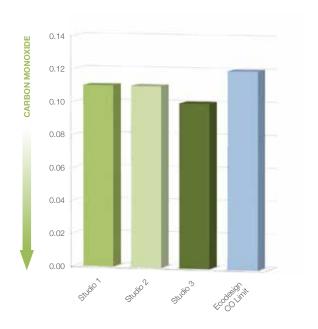
OGCs are an important requirement of the forthcoming 2022 Ecodesign standards. All Stovax Ecodesign Ready Studio emissions fall comfortably below this exacting target.



	mg/m³
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.

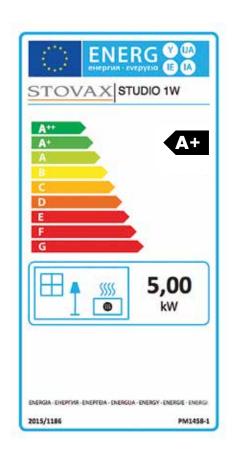


	70 at 1070 O2
Studio 1	0.11
Studio 2	0.11
Studio 3	0.10
Ecodesign 2022 CO Limit	0.12

% at 13% O_o

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	153mm (6") Diameter
Matt Black Flue Pipe	
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

WAN

the cost of your product back!

"It was a seamless installation"

For further home inspiration you can **view real life installations** at our Customer Showcase page and share your thoughts and photos of your new stove or fire installation to enter our draw!

- We will publish your entry on our Customer Showcase
- You will be entered into a draw for the chance to win the cost of your product back
- Gain a second entry by registering your product online for your free extended warranty at stovax.com/registration



"Once we saw the Inset Stovax Studio woodburner we knew it was the one for us"



"Our third Stovax model across the properties we have lived in"

View real life installations and submit your review at

stovax.com/customershowcase

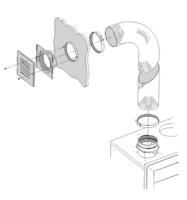
* Terms and conditions apply. See online for details



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 HETAS 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 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 12 month non-extendable warranty. 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. Stovax also supplies a wide variety of fireplace accessories including fire screens and tool sets. Your local retailer will be able to give you full details or you may view the complete range at www.stovax.com.



ELISE & RIVA | FIRES & STOVES







The Stovax Elise and Riva ranges present an additional selection of contemporary styled woodburning and multi-fuel cassette fires and stoves that offer superb heating performance and flame visuals.

Elise fires and stoves feature state-of-the-art airflow and combustion systems that produce magnificent flame visuals and high efficiency heat, all whilst lowering emissions to an absolute minimum. The Elise's advanced design makes it compliant with Ecodesign standards set for 2022. The Riva range offers stunning flame views in it's inset and freestanding models which are available in a range of sizes and heat outputs.

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.







Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, England EX2 7LF

Trade Sales Tel: 01392 474000 Export Sales Tel: +44 1392 261990 Other Depts Tel: 01392 474011 Email: info@stovax.com

www.stovax.com







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

John Lewis - www.johnlewis.com • Original Style - www.originalstyle.com • Debenhams - www.debenhams.co.uk • Furniture Village - www.furniturevillage.com Habitat - www.habitat.co.uk • Grace & Glory - www.graceandgloryhome.co.uk • Amtico - www.amtico.com House of Fraser - www.houseoffraser.co.uk Orange Tree - www.theorangetree.co.uk • Moko - www.mokodirect.com • Amos Lighting - www.amoslighting.co.uk • Desenio - www.desenio.com Grace & Glory - www.graceandgloryhome.co.uk • Oliver Bonas - www.oliverbonas.com Chunky Monkey - www.chunkymonkeyfurniture.co.uk Walls and Floors - www.wallsandfloors.com • Sofarooms Upholstery - www.sofarooms.co.uk • Nkuku - www.nkuku.com • Tom Raffield - www.tomraffield.com Industville - www.industville.co.uk . Loaf - www.loaf.com

Find Your Local Retailer



Your Stovax stockist:

£2.00











