



 **STOVAX**

Professional XQ™

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# Stove & Fireplace Chimney Systems





# Welcome to Stovax

Stovax is a UK based company dedicated to the development of high quality stoves, fireplaces, flue systems and associated accessories. Stovax has grown over more than 40 years to become one of Europe's largest and most respected stove and fireplace manufacturers, constantly building on a reputation for superior craftsmanship, high quality materials, designer-led aesthetics and technical innovation.



The Stovax Group's prestigious product portfolio includes everything from the traditional to the ultra-contemporary in a wide array of styles and sizes, so whether your choice is solid fuel or gas, you can be sure to find a stove or fireplace from our range to add the perfect warmth and character to your home. Full details of Stovax's complete range of products can be found at [www.stovax.com](http://www.stovax.com).

The Stovax Professional XQ™ range is a comprehensive programme of twin wall flue pipe components alongside our vitreous enamel single wall flue pipe, ensuring there is everything you need to create your own complete flue system. Professional XQ™ offers unique benefits to both home owners and installers alike, and with a high level of customer service and support to match, making Stovax the natural choice for your professional chimney system, whether it is for a Stovax appliance or an alternative!

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](http://stovax.com/awards)



## Expert Retailer Network

We take great care to ensure that our stoves, fireplaces, flue systems and associated accessories 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 that 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 flue type) and design, 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 nationwide online sales 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.



### 10 Year Extended Warranty

For complete peace of mind, the Stovax Professional XQ™ Stainless Steel range carries up to 10 years of warranty, with coloured components carrying a 2 year warranty. For further details please refer to page 30.

Image: Stovax Vogue Medium



**10**  
**YEAR**  
**EXTENDED**  
**WARRANTY**

# Professional XQ™ Stove & Fireplace Chimney Systems

Incorporating 4 flue diameters from 125mm - 200mm, along with a complete range of fixings and accessories, Professional XQ™ can be configured to suit virtually any installation requirement. The chimney system offers not only water tight protection for the insulation within, but also protection during handling from cuts and abrasions that can be caused by normally sharp flue edges. The Professional XQ™ range with Twist-Lock connection, allows for quicker, easier and safer installation, with more versatility than other leading brands.

## Key Features

- Easy to install Twist-Lock system
- Weatherproof components
- Suitable for internal & external applications
- High density insulation
- Made from high grade stainless steel
  - 316L stainless steel inner wall for the highest corrosion resistance
  - 304L stainless steel outer wall in an attractive, polished finish
- Innovative decorative components
- All components are available in a wide range of colours



Riva2 55 4 Sided Profil Frame  
with Removable Handle in Situ

## Quality Assured

The Professional XQ twin wall flue pipe conforms to the latest UKCA and CE approvals to meet the following designation requirements:



T450 N1 D V2 L50050 G50

All twin wall components are made from 0.5mm thick, high grade stainless steel and are corrosion and sootfire resistant, with a minimum distance to combustible materials of 50mm.

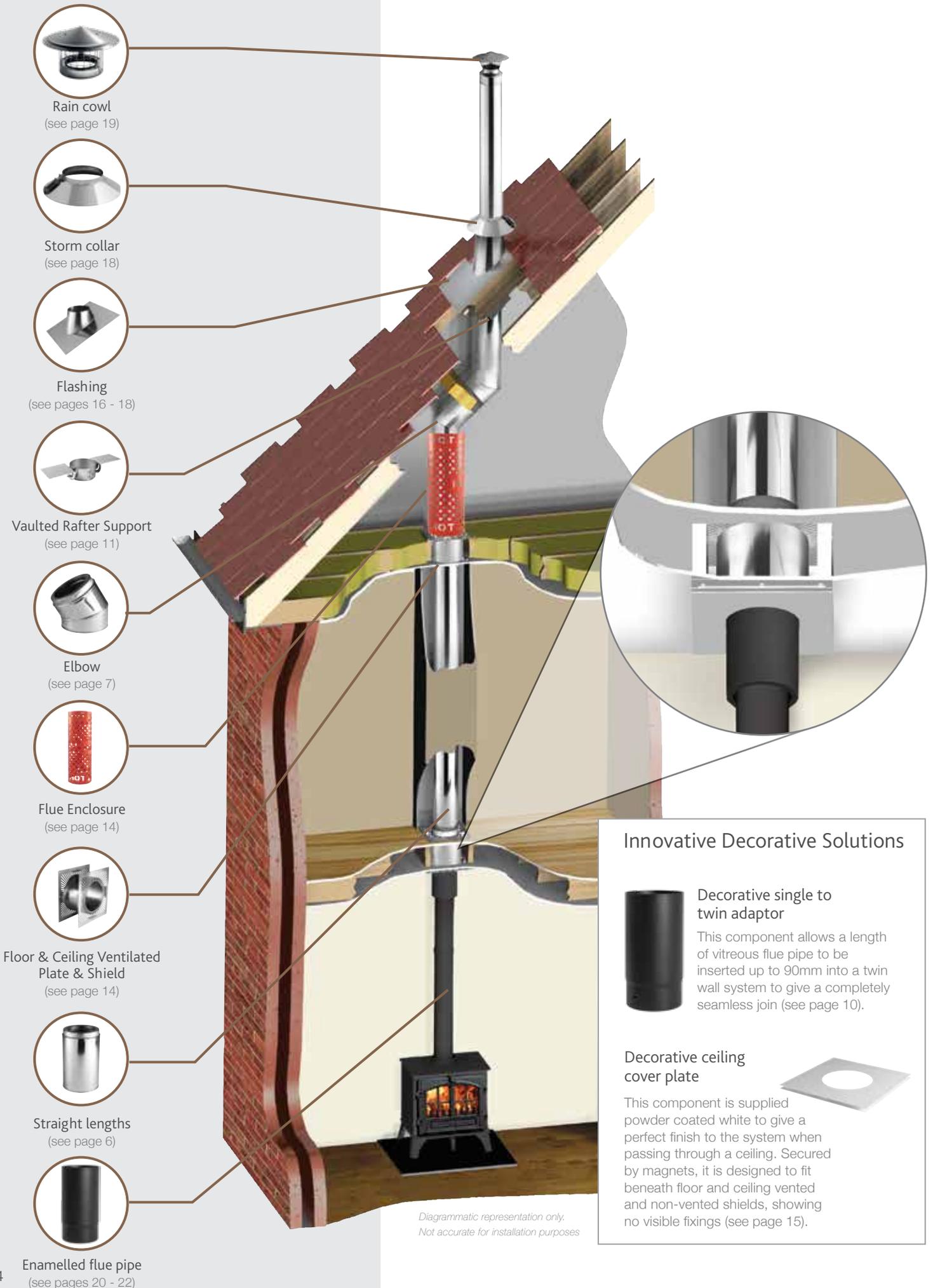
## Range of Colour Options

With over 450 colour choices all external components in the Professional XQ™ range can be powder coated to virtually any colour of your choice.\* This enables you to match any requirements that may have been set by local planning authorities or to any specific aesthetic requirements you may have of your own. We also offer a heat resistant black finish, recommended for internal and external use. Components with this standard Black finish must be installed a minimum of 500mm away from the top of the appliance. However, the starter pieces featured on page 10 can be installed directly into the appliance.

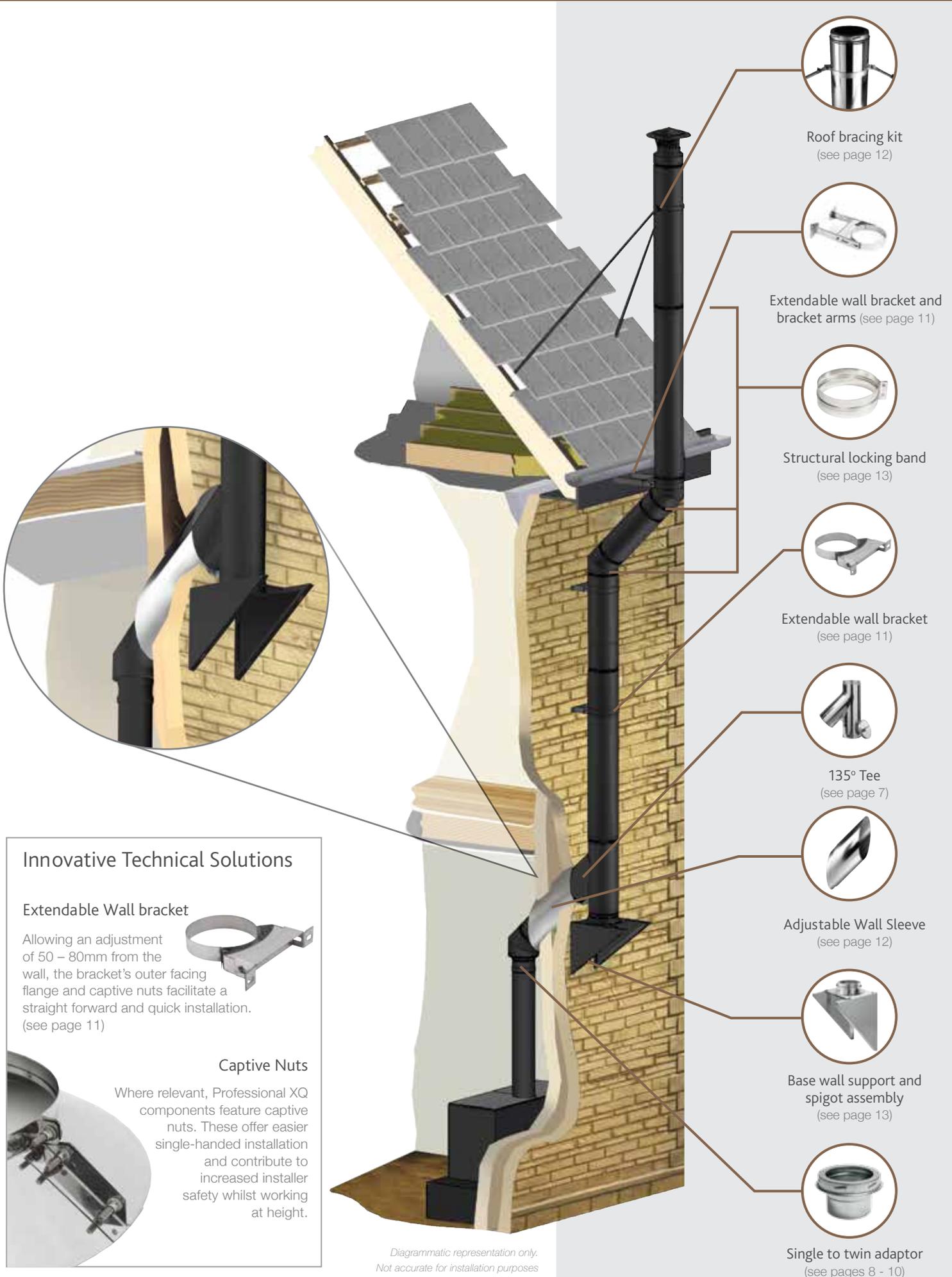


\* Can be colour matched to any RAL colour. Components with the standard Black finish can be used both internally and externally, but must be installed a minimum of 500mm away from the top of the appliance. This is with the exception of the starter pieces featured on page 10, which can be installed directly into the appliance. RAL colours used on external applications are rated up to 200°C and are therefore not suitable for use near the stove.

# INTERNAL INSTALLATION



# THROUGH WALL INSTALLATION



Roof bracing kit  
(see page 12)



Extendable wall bracket and  
bracket arms (see page 11)



Structural locking band  
(see page 13)



Extendable wall bracket  
(see page 11)



135° Tee  
(see page 7)



Adjustable Wall Sleeve  
(see page 12)



Base wall support and  
spigot assembly  
(see page 13)



Single to twin adaptor  
(see pages 8 - 10)



**Innovative Technical Solutions**

**Extendable Wall bracket**

Allowing an adjustment of 50 – 80mm from the wall, the bracket's outer facing flange and captive nuts facilitate a straight forward and quick installation. (see page 11)



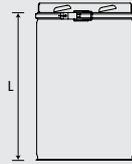
**Captive Nuts**

Where relevant, Professional XQ components feature captive nuts. These offer easier single-handed installation and contribute to increased installer safety whilst working at height.



*Diagrammatic representation only.  
Not accurate for installation purposes*

# STRAIGHT PIPES

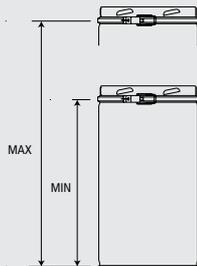


## Straight lengths

Available in 6 lengths which can be easily combined to achieve the required height for the installation. Each joint is firmly secured with our Twist-Lock system and included locking band. All lengths must be installed with the male socket pointing upwards. Outside diameter is 50.5mm greater than the inside diameter.

Installed Length (L)	1200mm	1000mm	750mm
Ø125mm	FXQ125-001(B)	FXQ125-002(B)	FXQ125-008(B)
Ø150mm	FXQ150-001(B)	FXQ150-002(B)	FXQ150-008(B)
Ø175mm	-	FXQ175-002(B)	-
Ø200mm	-	FXQ200-002(B)	-

Installed Length (L)	500mm	300mm	120mm
Ø125mm	FXQ125-003(B)	FXQ125-004(B)	FXQ125-005(B)
Ø150mm	FXQ150-003(B)	FXQ150-004(B)	FXQ150-005(B)
Ø175mm	FXQ175-003(B)	FXQ175-004(B)	FXQ175-005(B)
Ø200mm	FXQ200-003(B)	FXQ200-004(B)	FXQ200-005(B)



## Adjustable lengths

To ease installation, these are adjustable to allow for any variation in length as specified below. Extra insulation is also included so that the additional length can be filled. Locking band included.

	340 - 500mm Adjustable length	540 - 900mm Adjustable length
Ø125mm	FXQ125-006(B)	FXQ125-007(B)
Ø150mm	FXQ150-006(B)	FXQ150-007(B)
Ø175mm	FXQ175-006(B)	FXQ175-007(B)

N.B. Product codes shown with "(B)" are for components available in both stainless steel and black finishes

## Black and Stainless Steel Finishes

Product codes shown with the bracketed suffix "(B)" are for components available in both stainless steel and black finishes. When ordering any such component in a stainless steel finish, use the code as shown prior to this bracketed suffix. To order the component with a black finish, simply append a "B" to the end of the code for the stainless steel version, without any brackets.

For example, "FXQ125-001" is the code for a stainless steel component, while "FXQ125-001B" is the code for a black-finished version of the same component.



## Elbows

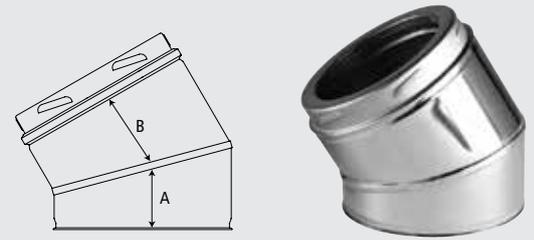
The female elbow sockets are provided without locking tabs to enable them to be easily rotated to achieve the required direction for installation. Micro toggle locking band included.

When elbows are used externally, structural locking bands (FXQXXX-056) should be used.

	15° Elbow		30° Elbow		45° Elbow	
	FXQ ___ -010(B)		FXQ ___ -011(B)		FXQ ___ -012(B)	
	A	B	A	B	A	B
Ø125mm	58mm	83mm	67mm	92mm	76mm	101mm
Ø150mm	60mm	85mm	70mm	95mm	81mm	106mm
Ø175mm	-	-	74mm	99mm	86mm	111mm
Ø200mm	-	-	77mm	102mm	91mm	116mm

Insert diameter of pipe in space provided ( \_ \_ ) to order correct elbow.

Example: For Ø175mm, 30° elbow: order FXQ175-011



## 90° Tee

including Tee cap & extra locking band

This piece will allow you to make a horizontal connection.

The 90° Tee is also available with an insulated Tee cap.

		ØA	B	C	L
Ø125mm	FXQ125-013(B)	125mm	225mm	137.5mm	350mm
Ø150mm	FXQ150-013(B)	150mm	250mm	150mm	350mm
Ø175mm	FXQ175-013(B)	175mm	275mm	162.5mm	400mm
Ø200mm	FXQ200-013(B)	200mm	300mm	175mm	400mm



## 135° Tee

including Tee cap & extra locking band

A standard Tee cap is included, however for condensation drainage, a Tee cap with a drain is also available (see page 8). This can also provide an access point for inspection and cleaning.

		ØA	B	L	W
Ø125mm	FXQ125-014(B)	125mm	300mm	500mm	387mm
Ø150mm	FXQ150-014(B)	150mm	300mm	500mm	412mm
Ø175mm	FXQ175-014(B)	175mm	300mm	500mm	437mm
Ø200mm	FXQ200-014(B)	200mm	300mm	500mm	462mm



N.B. Product codes shown with "(B)" are for components available in both stainless steel and black finishes



# TEE CAPS & FLUE DRAUGHT STABILISER



Tee cap



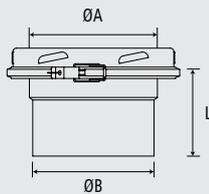
Tee cap with drain

## Tee Cap / Tee Cap with drain

Provides access to the system for inspection and cleaning. Included with both standard and extended tee's. The Tee Cap with drain provides access to the system, condensation drainage, inspection and cleaning. Includes locking band.

	Tee Cap	Tee Cap with drain
Ø125mm	FXQ125-015	FXQ125-016
Ø150mm	FXQ150-015	FXQ150-016
Ø175mm	FXQ175-015(B)	FXQ175-016(B)
Ø200mm	FXQ200-015	FXQ200-016(B)

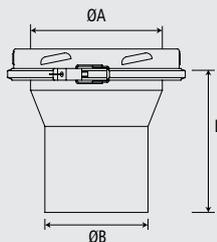
# STARTER COMPONENTS/ADAPTORS



## Single to twin adaptor

Use this adaptor to join single wall, Enamelled flue pipe to your twin wall system. Both the single and twin wall flue pipe must be of the same diameter to use this product. This part is secured using the Twist-Lock system and included locking band. **This adaptor should not be installed directly in to an appliance.**

	Stainless Steel	Black	ØA	ØB	L
Ø125mm	FXQ125-020	FXQ125-020WB	125mm	119mm	106mm
Ø150mm	FXQ150-020	FXQ150-020WB	150mm	144mm	106mm
Ø175mm	FXQ175-020	FXQ175-020WB	175mm	172mm	106mm
Ø200mm	FXQ200-020	FXQ200-020WB	200mm	194mm	106mm



## Single to twin increaser

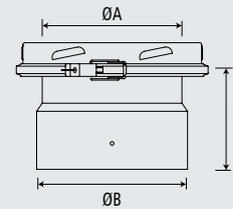
This allows you to join a 125mm, 150mm or 175mm single wall, Enamelled flue pipe to a larger 150mm, 175mm or 200mm twin wall application. This part is secured using the Twist-Lock system and included locking band. **This should not be installed directly in to the appliance.**

	Stainless Steel	Black	ØA	ØB	L
Ø150mm	FXQ150-021	FXQ150-021WB	150mm	119mm	162mm
Ø175mm	FXQ175-021	FXQ175-021WB	175mm	144mm	162mm
Ø200mm	FXQ200-021	FXQ200-021WB	200mm	172mm	162mm

## Flexible liner to twin adaptor

The design of this component allows a cut length of flexible liner to be hidden within the adaptor and then secured with self tapping screws. This product provides you with a male socket and is secured using the Twist-Lock system and included locking band.

		ØA	ØB	L
Ø125mm	FXQ125-022(B)	125mm	137mm	100mm
Ø150mm	FXQ150-022(B)	150mm	162mm	100mm
Ø175mm	FXQ175-022(B)	175mm	187mm	100mm
Ø200mm	FXQ200-022(B)	200mm	212mm	100mm

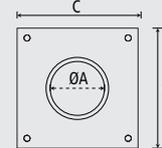
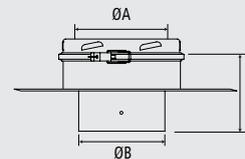


## Flexible liner to twin adaptor

including anchor plate

This adaptor includes the addition of an anchor plate which can act as a load bearing support for the system. The single "sleeve" below the anchor plate allows for a flexible liner to be fitted over the top and fixed using self-tapping screws and "jubilee clip" to clamp liner to sleeve.

		ØA	ØB	C	L
Ø125mm	FXQ125-022AP(B)	125mm	126mm	350mm	160mm
Ø150mm	FXQ150-022AP(B)	150mm	151mm	350mm	160mm
Ø175mm	FXQ175-022AP(B)	175mm	176mm	400mm	160mm

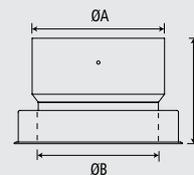


## Twin to flexible liner adaptor

including anchor plate

The design of this component allows a cut length of flexible liner to be hidden within the adaptor and then secured with self tapping screws. This product provides you with a female socket and therefore does not include a locking band.

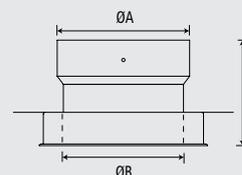
		ØA	ØB	L
Ø125mm	FXQ125-023(B)	137mm	125mm	130mm
Ø150mm	FXQ150-023(B)	162mm	150mm	130mm
Ø175mm	FXQ175-023(B)	187mm	175mm	130mm
Ø200mm	FXQ200-023(B)	212mm	200mm	130mm



## Twin to flexible liner adaptor

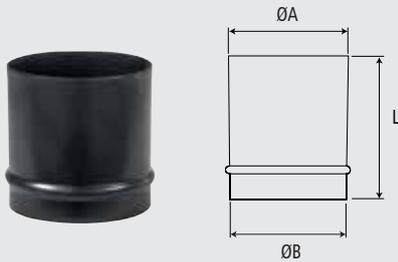
This adaptor features all the benefits of the Twin to Flexible liner adaptor with the addition of an 40mm flange which provides a suitable seal and anchorage to a masonry chimney whilst connecting to a flexible liner.

		ØA	ØB	ØC	L
Ø125mm	FXQ125-023AP(B)	137mm	125mm	265mm	130mm
Ø150mm	FXQ150-023AP(B)	162mm	150mm	290mm	130mm
Ø175mm	FXQ175-023AP(B)	187mm	175mm	315mm	130mm
Ø200mm	FXQ200-023AP(B)	212mm	200mm	340mm	130mm



# STARTER COMPONENTS/ADAPTORS

The starter pieces featured on this page are highly heat-resistant and can be installed directly into an appliance.



## Starter piece adaptor

This vitreous enamel adaptor facilitates connecting our FXQ twin wall flue pipe directly to a stove spigot. Designed to be used in conjunction with the decorative adaptors and increasers shown below. Suitable for 125mm up to 200mm systems.

		ØA	ØB	L
Ø125mm	FXQ125-061*	125mm	123mm	150mm
Ø150mm	FXQ150-061*	150mm	147mm	150mm
Ø175mm	FXQ175-061*	175mm	172mm	150mm
Ø200mm	FXQ200-061*	200mm	197mm	150mm



## Decorative single to twin adaptor

For joining single wall, Enamelled flue pipe to a twin wall system of the same diameter. Inserted up to 90mm to give a completely seamless join. Locking band included.

### 500mm Length

	Stainless Steel	Black	ØA	ØB	L
Ø125mm	FXQ125-025	FXQ125-025WB	125mm	119mm	500mm
Ø150mm	FXQ150-025	FXQ150-025WB	150mm	144mm	500mm

### 975mm Length

Ø125mm	FXQ125-055	FXQ125-055WB	125mm	119mm	975mm
Ø150mm	FXQ150-055	FXQ150-055WB	150mm	144mm	975mm
Ø175mm	FXQ175-055	FXQ175-055WB	175mm	172mm	975mm
Ø200mm	FXQ200-055	FXQ200-055WB	200mm	194mm	975mm



## Decorative single to twin increaser

Allows you to join a 125mm single wall Enamelled flue pipe to a larger 150mm twin wall system. Inserted up to 90mm to give a completely seamless join. Locking band included.

### 500mm Length

	Stainless Steel	Black	ØA	ØB	L
Ø150mm	FXQ150-024	FXQ150-024WB	150mm	119mm	500mm

### 975mm Length

Ø150mm	FXQ150-060	FXQ150-060WB	150mm	119mm	975mm
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N.B. Product codes shown with "(B)" are for components available in both stainless steel and black finishes



Huntingdon 30 Multi-Fuel

## Wall bracket

The wall bracket provides a lateral support at a distance of 50mm from the wall.

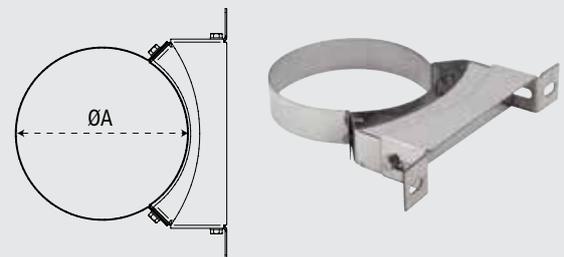
		ØA
Ø125mm	FXQ125-030(B)	173mm
Ø150mm	FXQ150-030(B)	198mm
Ø175mm	FXQ175-030(B)	223mm
Ø200mm	FXQ200-030(B)	248mm



## Wall bracket with easy fit extension

Allowing an adjustment of 50 - 80 mm from the wall, the bracket's outer facing flange and captive nuts facilitate a straight forward and quick installation. Suitable for providing lateral support only.

		ØA	B
Ø125mm	FXQ125-030EXT(B)	173mm	158mm
Ø150mm	FXQ150-030EXT(B)	198mm	182mm
Ø175mm	FXQ175-030EXT(B)	223mm	208mm
Ø200mm	FXQ200-030EXT(B)	248mm	233mm

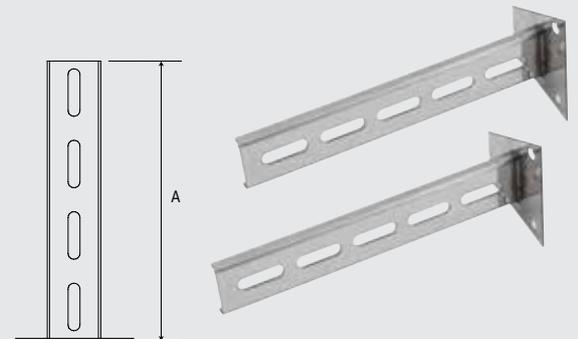


## Long adjustable bracket arms

Supplied as a pair, the long adjustable bracket arms can be paired with the wall bracket to allow distance from the wall to be adjusted between 50mm - 'A' mm (see table below).

Please note these arms are universal and can be used in conjunction with any size adjustable wall bracket.

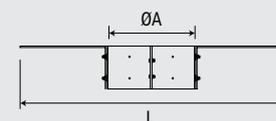
	A	B (number of slots)
FXQ125-037(B)	227mm	4
FXQ150-037(B)	288mm	5
FXQ175-037(B)	349mm	6
FXQ200-037(B)	410mm	7

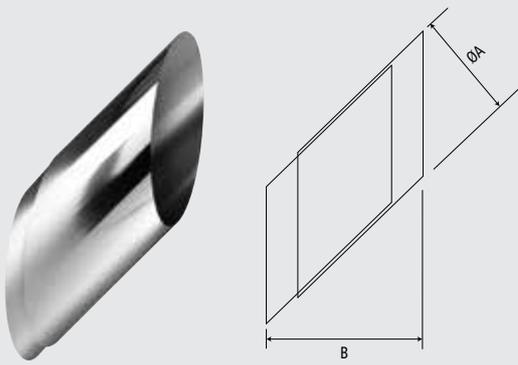


## Vaulted Rafter Support

This can be fixed to roof joists to give added support to the system. On 125mm & 150mm diameters, this can support up to 6m below and 3m above the roof support, when fitted with a roof bracing kit (page 12), or 2m above the vaulted rafter support without a roof bracing kit. For details on 175mm diameters and above please see the installation instructions.

		ØA	L
Ø125mm	FXQ125-032(B)	173mm	605mm
Ø150mm	FXQ150-032(B)	198mm	630mm
Ø175mm	FXQ175-032(B)	223mm	655mm
Ø200mm	FXQ200-032(B)	248mm	680mm





## Adjustable wall sleeve

This is 50mm larger than the external diameter of the pipe and provides protection for the installation when passing through a non-combustible wall. There is no need to cut this sleeve to fit as its length can be easily adjusted and secured using self tapping screws and then taped.

		ØA	B
Ø125mm	FXQ125-033(B)	225mm	200mm - 380mm
Ø150mm	FXQ150-033(B)	250mm	200mm - 380mm
Ø175mm	FXQ175-033(B)	275mm	200mm - 380mm
Ø200mm	FXQ200-033(B)	300mm	200mm - 380mm

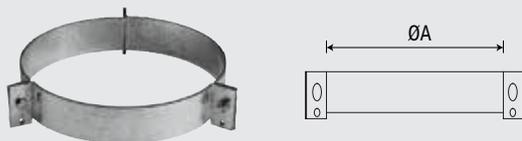
ØA measurements are approximate.



## Roof bracing kit

This is required to support flue lengths above 2m on 125mm and 150mm diameters or 1.5m on other diameters. This is subject to specific design installation, please consult the appropriate instructions. Structural locking bands should also be used where applicable

		A
Ø125mm	FXQ125-036(B)	1650mm - 2900mm
Ø150mm	FXQ150-036(B)	1650mm - 2900mm
Ø175mm	FXQ175-036(B)	1650mm - 2900mm
Ø200mm	FXQ200-036(B)	1650mm - 2900mm



## Support bracket

Can be used in 3 different ways: (1) On the wall support plate & brackets (page 13) as an intermediate support. (2) As an internal support bracket with the ventilated or non-ventilated plate and shield. (3) As a guy wire support using the 3 pre-drilled holes.

		ØA
Ø125mm	FXQ125-029(B)	173mm
Ø150mm	FXQ150-029(B)	198mm
Ø175mm	FXQ175-029(B)	223mm
Ø200mm	FXQ200-029(B)	248mm

## Locking bands & structural locking bands

The locking band has a simple spring connection system and is supplied with every component that has a male socket. Structural locking bands can be used to replace standard locking bands throughout the system. They are required for added support for lengths of flue in excess of 3 meters long, however where above roof level additional bracing may be required. They should also be used with elbows to provide extra support when used around the eaves of a property.

	Locking Band	Micro Toggle Locking Band	Structural Locking Band
Ø125mm	FXQ125-026(B)	FXQ125-026MT(B)	FXQ125-056(B)
Ø150mm	FXQ150-026(B)	FXQ150-026MT(B)	FXQ150-056(B)
Ø175mm	FXQ175-026(B)	FXQ175-026MT(B)	FXQ175-056(B)
Ø200mm	FXQ200-026(B)	FXQ200-026MT(B)	FXQ200-056(B)

N.B. Product codes shown with "(B)" are for components available in both stainless steel and black finishes



## Intermediate Wall Support Assemblies

Generally used for external applications, these assemblies can provide an intermediate support anywhere along the length of the system. A Base Wall Support and Spigot assembly is also available for support with a 135° Tee.

	Support Assembly	Support & Spigot Assembly	A	B	C	D	E
Ø125mm	FXQ125-027(B)	FXQ125-027S	225	280	455	580	360
Ø150mm	FXQ150-027(B)	FXQ150-027S	250	305	455	580	360
Ø175mm	FXQ175-027(B)	FXQ175-027S	275	330	455	580	360
Ø200mm	FXQ200-027(B)	FXQ200-027S	300	355	455	580	360

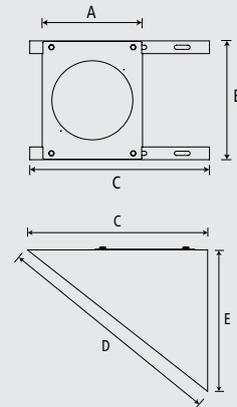
All above dimensions are in mm

## Base socket/spigot plate

including fixings

Used with a wall support plate (see above) to provide a secure, locking base for the installation. Includes locking band.

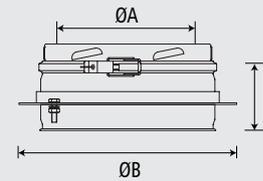
		ØA	ØB	L
Ø125mm	FXQ125-028(B)	125mm	225mm	72mm
Ø150mm	FXQ150-028(B)	150mm	250mm	72mm
Ø175mm	FXQ175-028(B)	175mm	275mm	72mm
Ø200mm	FXQ200-028(B)	200mm	300mm	72mm



Support Assembly



Support & Spigot Assembly



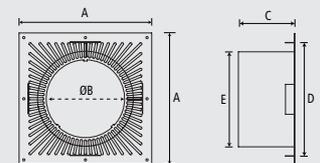
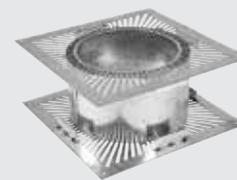
# FLOOR & CEILING FIRESTOP PLATES

## Floor & ceiling ventilated plate & shield

including Support Bracket

For use in internal applications where the upper section is enclosed. Designed to allow for the required 50mm clearance to combustibles. Includes support bracket, which can also act as a load bearing support for the system.

		A	ØB	C	D	E
Ø125mm	FXQ125-038S(B)	327mm	179mm	150mm	277mm	231mm
Ø150mm	FXQ150-038S(B)	352mm	204mm	150mm	302mm	256mm
Ø175mm	FXQ175-038S(B)	377mm	229mm	150mm	327mm	281mm
Ø200mm	FXQ200-038S(B)	402mm	254mm	150mm	352mm	306mm

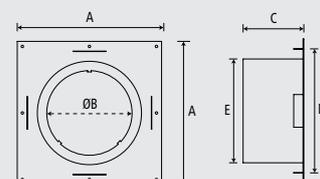
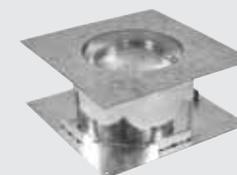


## Floor & ceiling non-ventilated plate & shield

including Support Bracket

For use in single storey buildings where the flue passes into a roof void. Designed to allow for the required 50mm clearance to combustibles. Includes support bracket, which can also act as a load bearing support for the system.

		A	ØB	C	D	E
Ø125mm	FXQ125-040S(B)	327mm	179mm	150mm	277mm	231mm
Ø150mm	FXQ150-040S(B)	352mm	204mm	150mm	302mm	256mm
Ø175mm	FXQ175-040S(B)	377mm	229mm	150mm	327mm	281mm
Ø200mm	FXQ200-040S(B)	402mm	254mm	150mm	352mm	306mm



# FLUE ENCLOSURE



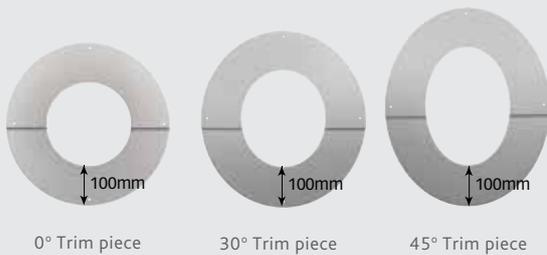
## Flue enclosure

including fixings

To meet building regulations, the flue system must be boxed in or properly enclosed in the loft. This is in order to avoid combustible materials falling against the outer skin of the flue or being placed too close to it.

		A	ØB
FXQ-080S	125 - 175mm I/D Flue pipe) Flue enclosure: comprises two halves and nine brackets.	1000mm	338mm

# DECORATIVE COMPONENTS

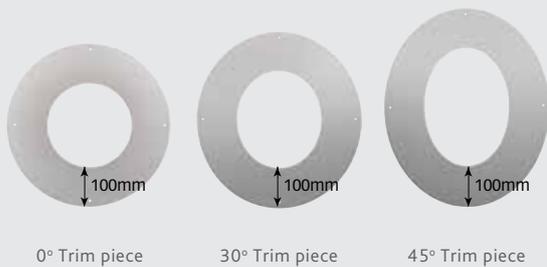


## Decorative trim pieces

This 100mm decorative trim is designed to neaten installation holes in both walls and ceilings. They can be secured by sealing or by using the pre-drilled holes provided.

### Two Piece

	0° Trim piece	30° Trim piece	45° Trim piece
Ø125mm	FXQ125-077(B)	FXQ125-034(B)	FXQ125-035(B)
Ø150mm	FXQ150-077(B)	FXQ150-034(B)	FXQ150-035(B)
Ø175mm	FXQ175-077(B)	FXQ175-034(B)	FXQ175-035(B)
Ø200mm	FXQ200-077(B)	FXQ200-034(B)	FXQ200-035(B)



### One Piece

	0° Trim piece	30° Trim piece	45° Trim piece
Ø125mm	FXQ125-077-1(B)	FXQ125-034-1(B)	FXQ125-035-1(B)
Ø150mm	FXQ150-077-1(B)	FXQ150-034-1(B)	FXQ150-035-1(B)
Ø175mm	FXQ175-077-1(B)	FXQ175-034-1(B)	FXQ175-035-1(B)

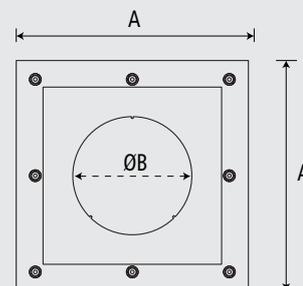
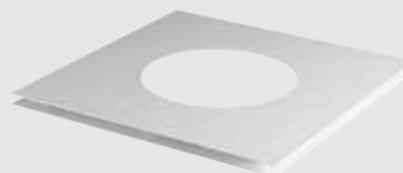
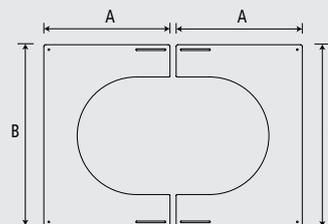
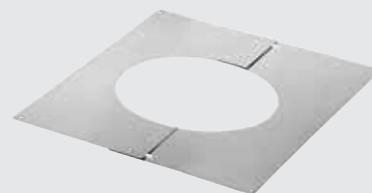
## Adjustable ceiling/wall trim piece

This selection of adjustable stainless steel trim pieces are designed to ensure the best aesthetic finish of twin wall flue passing through a ceiling or wall. Available to suit a wide selection of angles.

0° - 15° Adjustable trim piece		A	B	15° - 30° Adjustable trim piece		A	B
Ø125mm	FXQ125-073(B)	241mm	325mm	FXQ125-074(B)	244mm	325mm	
Ø150mm	FXQ150-073(B)	253mm	350mm	FXQ150-074(B)	258mm	350mm	
Ø175mm	FXQ175-073(B)	266mm	375mm	FXQ175-074(B)	271mm	375mm	
Ø200mm	FXQ200-073(B)	278mm	400mm	FXQ200-074(B)	283mm	400mm	

30° - 45° Adjustable trim piece		A	B	45° - 60° Adjustable trim piece		A	B
Ø125mm	FXQ125-075(B)	255mm	325mm	FXQ125-076(B)	300mm	325mm	
Ø150mm	FXQ150-075(B)	270mm	350mm	FXQ150-076(B)	331mm	350mm	
Ø175mm	FXQ175-075(B)	285mm	375mm	FXQ175-076(B)	365mm	375mm	
Ø200mm	FXQ200-075(B)	299mm	400mm	FXQ200-076(B)	406mm	400mm	



N.B. Product codes shown with "(B)" are for components available in both stainless steel and black finishes

## Decorative ceiling cover plate

This component can be powder-coated white to give a perfect finish to the system when passing through a ceiling. Secured by eight supplied magnets, it is designed to fit over a ceiling firestop plate (see page 14), showing no visible fixings.

	Stainless/Black	Satin White	A	ØB
Ø125mm	FXQ125-042(B)	FXQ125-042WH	365mm	175mm
Ø150mm	FXQ150-042(B)	FXQ150-042WH	390mm	200mm
Ø175mm	FXQ175-042(B)	FXQ175-042WH	415mm	225mm
Ø200mm	FXQ200-042(B)	FXQ200-042WH	440mm	250mm

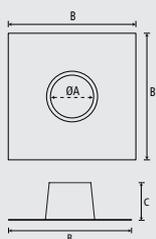


Stockton 5 Multi-Fuel

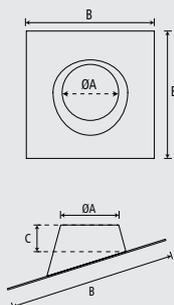
# ALUMINIUM ROOF FLASHINGS



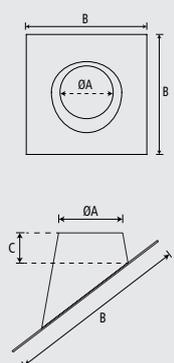
Flat Aluminium flashing



5°-30° Aluminium flashing



30°-45° Aluminium flashing



These products are used externally when the installation passes through a roof structure to provide a weatherproof seal to the surrounding weathered surface.

## Flat Aluminium flashing

		ØA	B	C
Ø125mm	FXQ125-043(B)	190mm	495mm	200mm
Ø150mm	FXQ150-043(B)	210mm	495mm	200mm
Ø175mm	FXQ175-043(B)	235mm	660mm	200mm
Ø200mm	FXQ200-043(B)	260mm	660mm	200mm

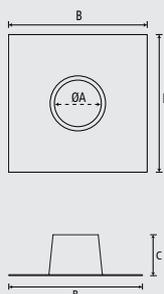
## 5°-30° Aluminium flashing

		ØA	B	C
Ø125mm	FXQ125-044(B)	190mm	495mm	100mm
Ø150mm	FXQ150-044(B)	210mm	660mm	100mm
Ø175mm	FXQ175-044(B)	235mm	660mm	100mm
Ø200mm	FXQ200-044(B)	260mm	660mm	100mm

## 30°-45° Aluminium flashing

		ØA	B	C
Ø125mm	FXQ125-045(B)	190mm	660mm	100mm
Ø150mm	FXQ150-045(B)	210mm	660mm	100mm
Ø175mm	FXQ175-045(B)	235mm	820mm	100mm
Ø200mm	FXQ200-045(B)	260mm	820mm	100mm

# LEAD ROOF FLASHINGS



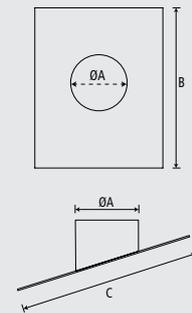
These products are used externally when the installation passes through a roof structure to provide a weatherproof seal to the surrounding weathered surface.

## Flat Lead flashing

		ØA	B	C
Ø125mm	FXQ125-069	180mm	600mm	200mm
Ø150mm	FXQ150-069	210mm	600mm	200mm
Ø175mm	FXQ175-069	230mm	600mm	200mm
Ø200mm	FXQ200-069	260mm	600mm	200mm

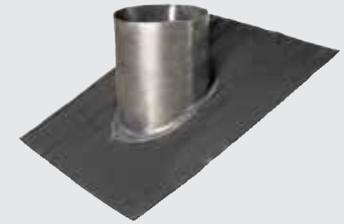
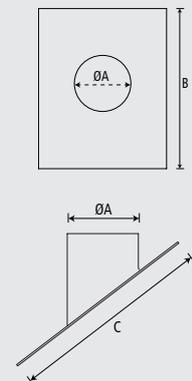
## 10°-20° Lead flashing

		ØA	B	C
Ø125mm	FXQ125-079	180mm	600mm	600mm
Ø150mm	FXQ150-079	210mm	600mm	600mm
Ø175mm	FXQ175-079	230mm	600mm	600mm
Ø200mm	FXQ200-079	260mm	600mm	600mm



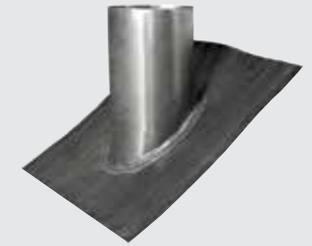
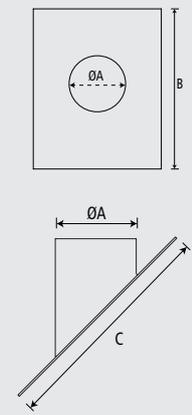
## 30°-40° Lead flashing

		ØA	B	C
Ø125mm	FXQ125-070	180mm	600mm	600mm
Ø150mm	FXQ150-070	210mm	600mm	600mm
Ø175mm	FXQ175-070	230mm	600mm	600mm
Ø200mm	FXQ200-070	260mm	600mm	600mm



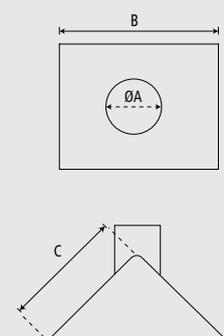
## 40°-50° Lead flashing

		ØA	B	C
Ø125mm	FXQ125-078	180mm	600mm	600mm
Ø150mm	FXQ150-078	210mm	600mm	600mm
Ø175mm	FXQ175-078	230mm	600mm	600mm
Ø200mm	FXQ200-078	260mm	650mm	650mm

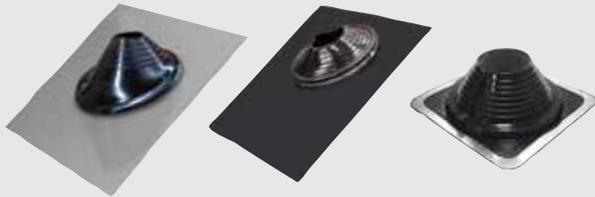


## 30°-40° Ridge flashing

		ØA	B	C
Ø125mm	FXQ125-072	180mm	600mm	300mm
Ø150mm	FXQ150-072	210mm	600mm	300mm
Ø175mm	FXQ175-072	230mm	600mm	300mm
Ø200mm	FXQ200-072	250mm	600mm	300mm



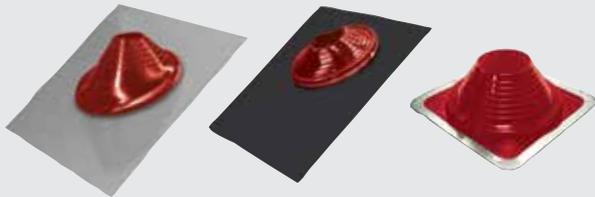
# AQUASEAL ROOF FLASHINGS



FXQ-052/053

FXQ-054

FXQ-058/059



FXQ-052HT/053HT

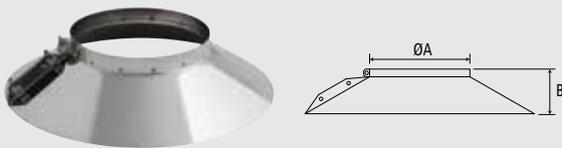
FXQ-054HT

FXQ-058HT/059HT

## Aquaseal Versatile Flashings

FXQ-052	125mm - 175mm Aluminium Base EPDM Black to 115°C (Base: 500mm x 600mm). 0-45 Degree
FXQ-053	150mm - 300mm Aluminium Base EPDM Black to 115°C (Base: 750mm x 900mm). 0-45 Degree
FXQ-054	125mm - 200mm Lead Base EPDM Black to 115°C (Base: 600mm x 850mm). 0-45 Degree
FXQ-058	200mm - 300mm Square Section EPDM Black to 115°C (Base: 440mm x 440mm). 0-45 Degree
FXQ-059	125mm - 200mm Square Section for metal and profiled roofs EPDM Black to 115°C (Base: 370mm x 370mm). 0-45 Degree
FXQ-059SK	EPDM Flashing Kit for FXQ-058, FXQ-059, FXQ-058HT & FXQ-059HT (Kit Contents: Silicone, Screws and Knife)
FXQ-052HT	125mm - 175mm Aluminium Base High Temperature Silicone to 240°C (Base: 500mm x 600mm). 0-45 Degree
FXQ-053HT	150mm - 300mm Aluminium Base High Temperature Silicone to 240°C (Base: 750mm X 900mm). 0-45 Degree
FXQ-054HT	125mm - 200mm Lead Base High Temperature Silicone to 240°C (Base: 600mm X 850mm)
FXQ-058HT	200mm - 300mm Square Section High Temperature Silicone to 240°C (Base: 440mm X 440mm). 0-45 Degree
FXQ-059HT	125mm - 200mm Square Section for metal and profiled roofs High Temperature Silicone to 240°C. (Base: 370mm X 370mm). 0-45 Degree

# STORM COLLAR

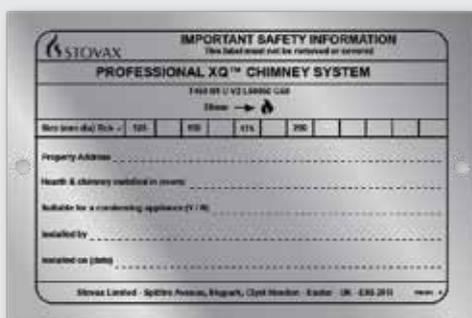


## Storm collar

This component, incorporating captive nuts as standard, can be quickly and easily sealed securely to the flue pipe; minimising the risk of leakages and reducing installation time.

		ØA	B	C
Ø125mm	FXQ125-046R(B)	175mm	80mm	350mm
Ø150mm	FXQ150-046R(B)	200mm	80mm	370mm
Ø175mm	FXQ175-046R(B)	225mm	80mm	400mm
Ø200mm	FXQ200-046R(B)	250mm	80mm	425mm

# CHIMNEY SAFETY NOTICE PLATE



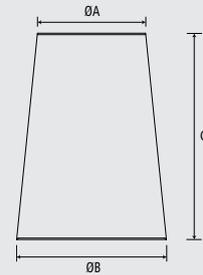
The Chimney Safety Notice Plate can be used to permanently record the flue registration and its technical specification thus complying with Building Regulations ADJ that any chimney or appliance installation must have a notice plate fixed in a visible position. Possible locations are within the fireplace or adjacent to the electricity meter, or next to the mains water stop valve.

FXQ-081	Chimney Safety Notice Plate
---------	-----------------------------

Cowls are fitted to the end of the flue pipe and secured using our Twist-Lock system to provide complete protection for the installation.

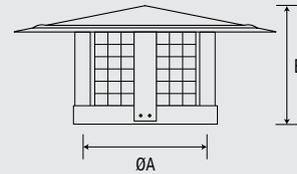
## Open terminal

		ØA	ØB	C
Ø125mm	FXQ125-047(B)	125mm	125mm	130mm
Ø150mm	FXQ150-047(B)	150mm	150mm	130mm
Ø175mm	FXQ175-047(B)	175mm	175mm	130mm
Ø200mm	FXQ200-047(B)	200mm	200mm	130mm



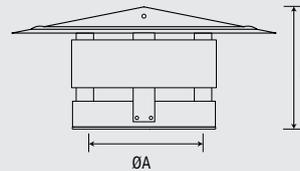
## Rain cowl

		ØA	B
Ø125mm	FXQ125-048(B)	125mm	250mm
Ø150mm	FXQ150-048(B)	150mm	250mm
Ø175mm	FXQ175-048(B)	175mm	250mm
Ø200mm	FXQ200-048(B)	200mm	250mm



## Weather/wind cowl

		ØA	B
Ø125mm	FXQ125-049(B)	125mm	250mm
Ø150mm	FXQ150-049(B)	150mm	250mm
Ø175mm	FXQ175-049(B)	175mm	250mm
Ø200mm	FXQ200-049(B)	200mm	250mm

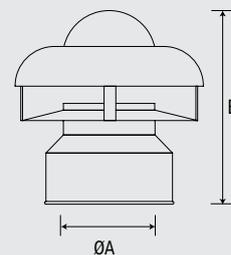


## Anti-down draft cowl

complete with twist lock fitting

Designed in collaboration with Eurocowl specifically for Stovax's Professional XQ™ range.

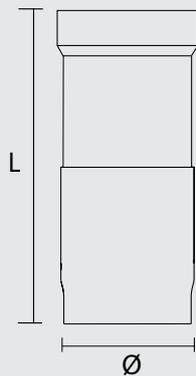
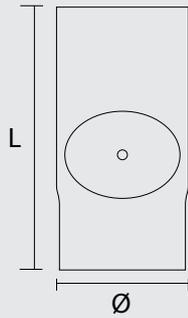
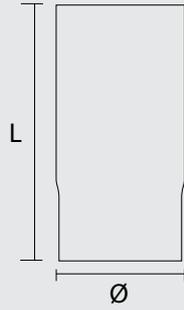
		ØA	B
Ø125mm	FXQ125-050(B)	125mm	280mm
Ø150mm	FXQ150-050(B)	150mm	280mm
Ø175mm	FXQ175-050(B)	175mm	280mm
Ø200mm	FXQ200-050(B)	200mm	295mm



N.B. Product codes shown with "(B)" are for components available in both stainless steel and black finishes



# ENAMELLED FLUE PIPE



## Straight without door

### 250mm Length

Ø125mm	998-145	250mm
Ø150mm	998-200	250mm

### 500mm Length

Ø125mm	998-156	500mm
Ø150mm	998-207	500mm

### 1000mm Length

Ø125mm	998-163	1000mm
Ø150mm	998-214	1000mm

## Straight with door

### 500mm Length

Ø125mm	998-170	500mm
Ø150mm	998-222	500mm

### 1000mm Length

Ø125mm	998-184	1000mm
Ø150mm	998-229	1000mm

## Telescopic straight without door

510 - 860mm length

Ø125mm	998-196
Ø150mm	998-233



Innovative Internal Rope Seal



## 45° Bend

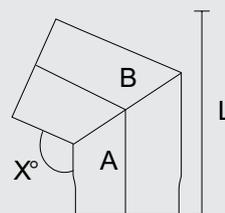
Without Door		A	B	C
Ø125mm	998-255	166mm	166mm	282mm
Ø150mm	998-295	173mm	173mm	296mm

With Door		A	B	C
Ø125mm	998-240	166mm	166mm	282mm
Ø150mm	998-274	173mm	173mm	296mm

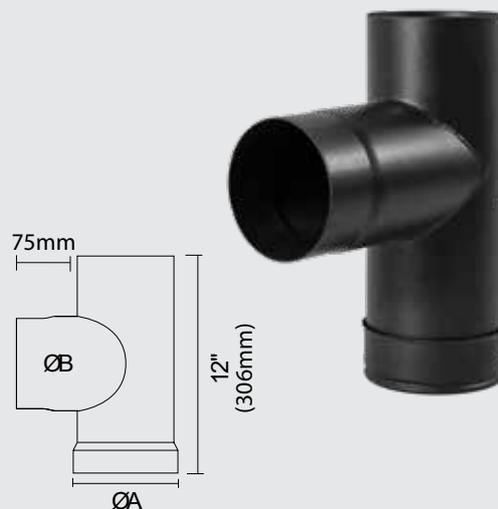


45° Bend without Door      45° Bend with Door



## 90° Tee Piece with end cap

		A	B
Ø125mm	998-261	333mm	140mm
Ø150mm	998-301	333mm	140mm



Sheraton 5 Wide Multi-Fuel



## Flue dampers

	Ø
3068	100mm
3060	125mm
3061	150mm
3062	175mm
3063	200mm

## Magnetic flue pipe thermometer

3046	Magnetic flue pipe thermometer
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## Professional XQ™ touch-up paint

Colour		Size	Quantity
Black (B)	FXQ-PAINT-B	400ml	x1
Wet Black (WB)	FXQ-PAINT-WB	400ml	x1
Black Vitreous Enamel	RVAC011	150ml	x1

### Discontinued Finishes

Colour		Size	Quantity
Matt Black (BK)	FXQ-PAINT-400	400ml	x1
Satin Black (SB)	FXQ-PAINTSB-400	400ml	x1

To order stove paint, please consult the Stovax Stove Care and Maintenance Accessories brochure.

## Fire cement

	Size	Quantity
Fire cement tubs	2020-1 500g	x1

## Carbon monoxide detector

Easy to install & no maintenance required. Battery pre-fitted & guaranteed for 6 years.

Carbon monoxide detector	3045
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N.B. Product codes shown with "(B)" are for components available in both stainless steel and black finishes

## Discover more of our products...

Stovax also offers a wide range of cleaning & maintenance products. For full details of our full accessories range, please contact your Stovax retailer or visit [www.stovax.com](http://www.stovax.com).



# PREMIUM FIRES & STOVES FROM STOVAX



Futura 5 Woodburning, shown with ceramic wood effect beam

## Discover our award-winning range of stoves & fires!

If you're interested in purchasing one of our fantastic chimney systems, you may also be keen to explore the impressive range of woodburning and multi-fuel stoves and fires, available from us here at Stovax!

We offer a truly expansive selection of stoves, fires and fireplaces, in all shapes, sizes and styles. And what's more, all of them benefit from state-of-the-art combustion technology – the result of our more than 40 years of experience designing and engineering the best in British heating.

Whether you're looking to heat a modern townhouse, an Edwardian cottage, or a cosy narrowboat, there's no doubt you'll find the perfect fit in one of our brochures, which you can download for free at [www.stovax.com/brochures](http://www.stovax.com/brochures)



Riva2 55 3 Sided Profil Frame Removable Handle in Situ



Vogue Midi woodburning stove with Plinth base portrait and bespoke mantel

# KEY TECHNICAL BENEFITS

Stovax is at the forefront of design and technological advancement within the heating industry, and the innovative Professional XQ™ range is testament to our commitment to constant improvement and development. With a host of expertly designed key features, you can trust Stovax to provide your complete fireplace and chimney solution.

## Key Technical Benefits

- **Weatherproof and Fully Sealed Components**

With fully sealed components, the Stovax Professional XQ™ System can be installed in all weather conditions. Unlike some other systems, the inner insulation is protected by formed stainless steel. This will also protect the installer from the risk of abrasions or cuts from sharp flue edges.

- **Easy to Install Twist-Lock System**

All Stovax Professional XQ™ components incorporate a Twist-Lock system designed to allow an easy and rapid installation of your chimney system. When used with other Professional XQ™ support components, this joint will support up to 2m from the last support.

- **Locking Bands Included**

Unlike some other chimney systems, all Professional XQ™ components are supplied with an appropriate number of locking bands as standard.

- **Decorative Single to Twin Adaptor/Increaser**

This adaptor is a decorative component designed to improve the connection between single skin enamelled flue pipe and the Professional XQ™ Chimney System. The single skin enamelled flue pipe can be inserted into the adaptor by up to 90mm to give a completely seamless join. For total flexibility, Stovax offers the Decorative Increaser when you wish to connect 125mm single skin vitreous to a 150mm Stovax Professional XQ™ System.

- **Ceiling Cover Plate**

The Ceiling Cover plate is an innovative component designed to eradicate the issue of unsightly ventilated fire plates. In an attractive powder coated white with invisible fixings, it can be used to cover the ventilated plate\*, whilst still complying with the BSRIA standards for these components.

- **Base Socket/Spigot Plate**

With the extra support provided by the Professional XQ™ Twist-Lock System, the Base Socket/Spigot Plate can support up to 12m of Chimney System when combined with the Base Wall Support Plate and Brackets.

- **Roof Support**

Robust and secure, the Roof Support can support the weight of up to 9m of your flue system. This component stabilises your installation down to 6m below the support and up to 3m above it. However, if the system does extend more than 3m vertically you will require the lateral support of the Roof Bracing Kit.

- **Adjustable Flue Length**

To provide complete system versatility, each adjustable flue length offers you a variation of up to 360mm in height. Additional insulation is provided to fill the extra flue height created, and must be fitted in accordance with the installation instructions.



\*Ventilated Plates are required when either passing through a combustible ceiling or floor void, or when a system is to be fully enclosed.

When you purchase a Stovax Professional XQ™ Chimney System from one of our approved independent retailers you are buying into a network of unsurpassed support and expertise. Not only can you be sure that you are getting the highest quality components and products, but you will also receive the highest level of customer care.

## Dedicated Service

- **Committed Customer Service**

As a member of our expert network, your Stovax retailer will be able to answer any questions you may have about your home heating and chimney requirements. Backed up by our own friendly Customer Service teams, you can get all the help you need in selecting the system that is right for you.

- **Dedicated Technical Support Team**

Our network of independent retailers and specifiers have access to our dedicated, Professional XQ™ Technical Support team. All of the team are expertly trained and on hand to offer comprehensive advice and practical telephone assistance both onsite and off.



Chesterfield 5 Woodburning Ecodesign stove



## General installation instructions

All flue pipe installations should be carried out by a professionally registered installer, approved through a relevant competent persons scheme (e.g. HETAS, OFTEC, or GasSafe for Natural Gas and LPG applications). They will ensure safe and correct installation and advise on future servicing requirements.

For further guidance on installation issues that are not already detailed within the Professional XQ™ Chimney Systems Installation Instructions, you can contact one of the following:

- HETAS (Heating Equipment Testing and Approval Scheme)
- NACS (National Association of Chimney Sweeps)
- Manufacturer's installation instructions for the heating appliance.

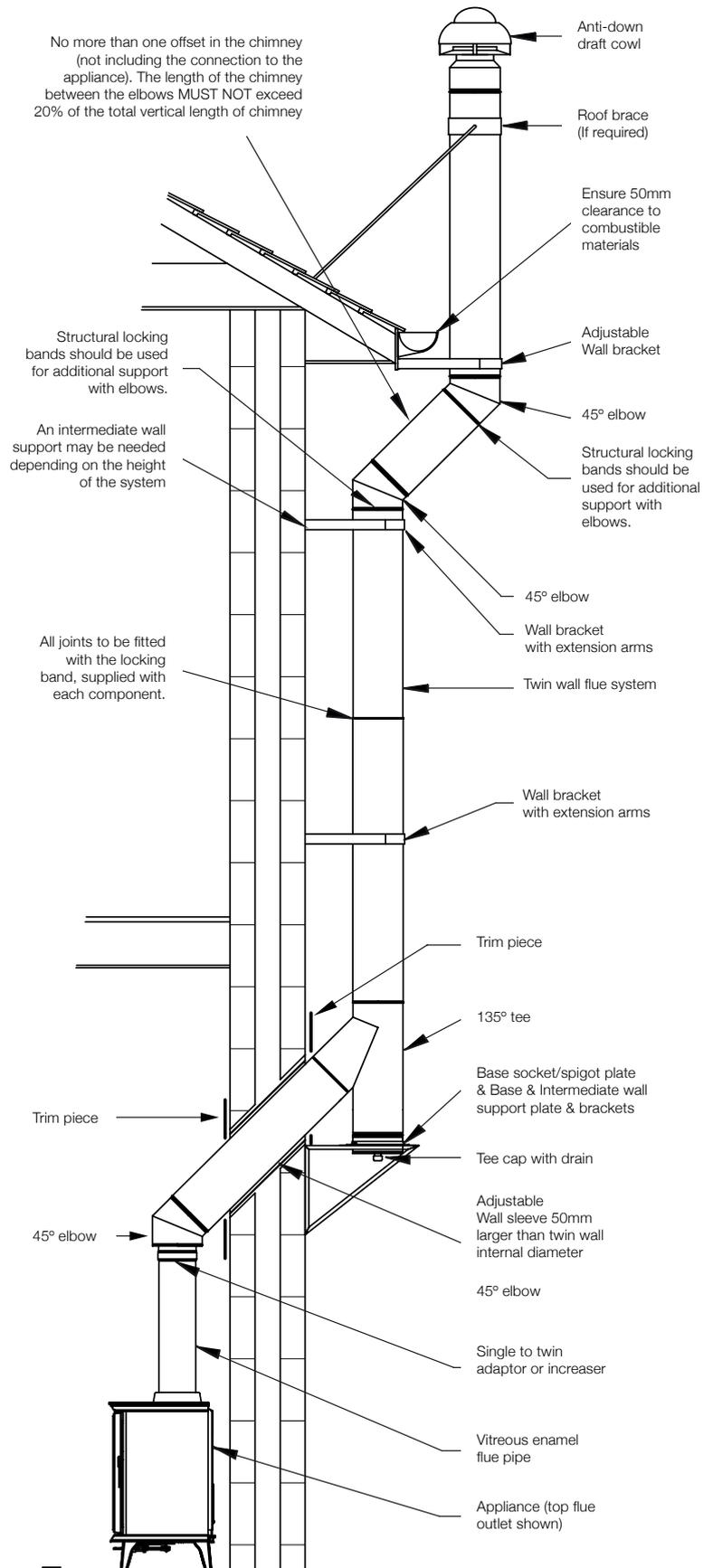
Further checks by your installer will be required to ensure that an adequate air supply is available for combustion and it is essential these checks are carried out prior to installation.

It is important that you have fully designed your system, read all the relevant instructions and local building regulations, and taken expert advice before commencing installation.

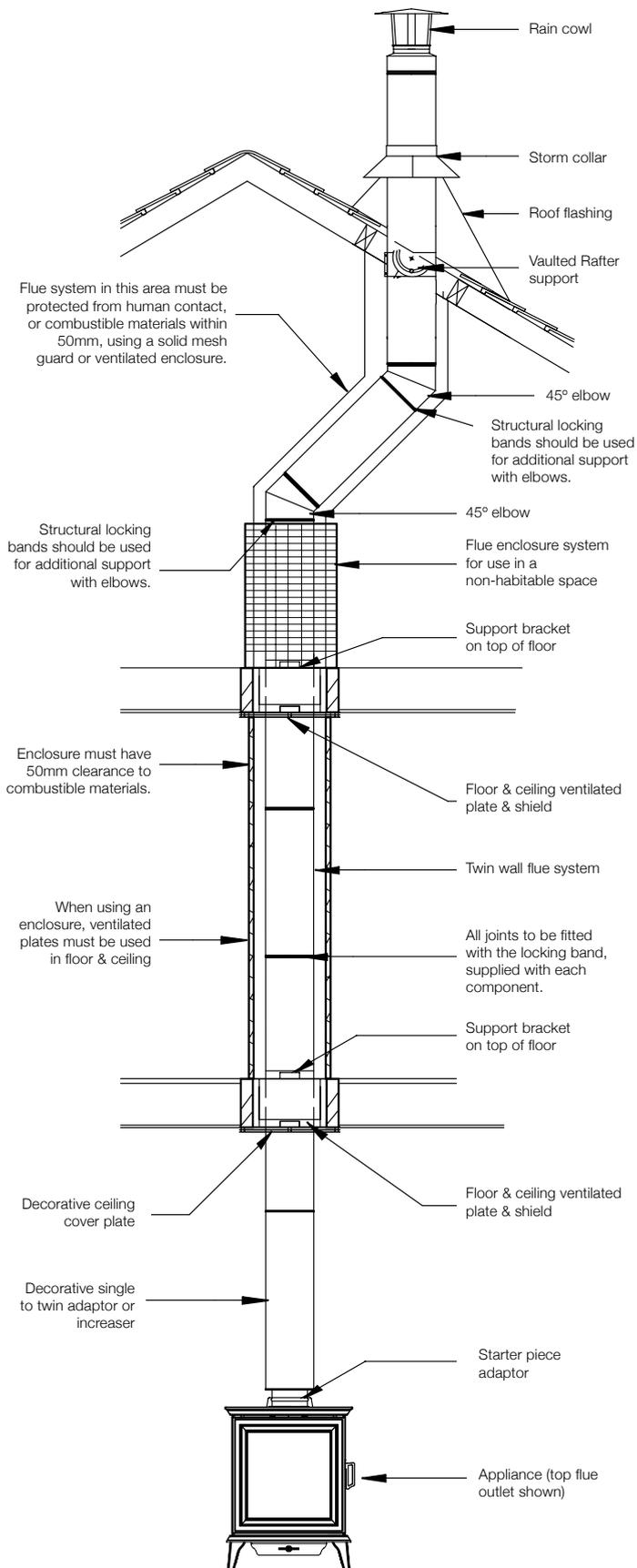
In particular, you will need to ensure the installer has checked all local regulations, including those referring to national and European standards, to ensure the full compliance of your installation.



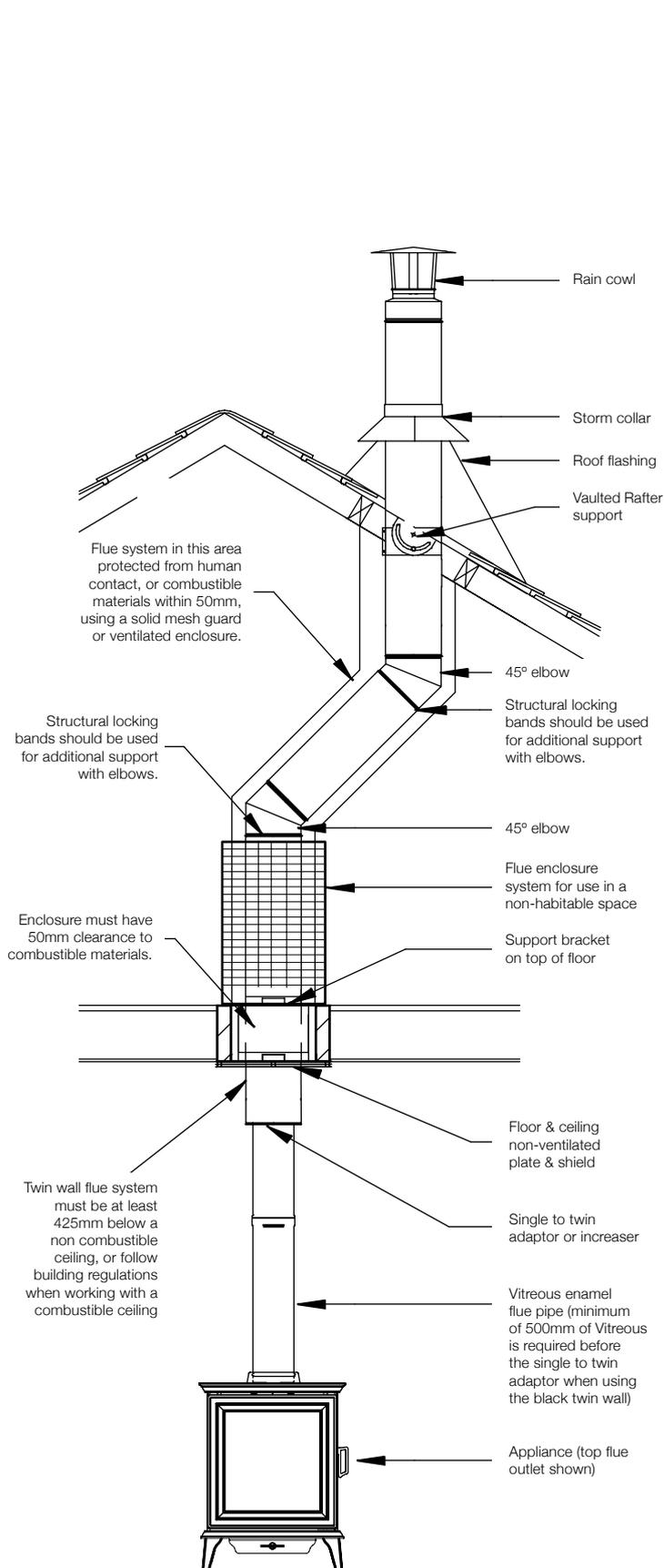
## THROUGH WALL INSTALLATION



## INTERNAL INSTALLATION WITH BUILDING ENCLOSURE



## INTERNAL INSTALLATION FOR SINGLE STOREY BUILDING



## General installation instructions

Below is a summary of the General Installation Instructions. Please note that this is not a substitute for reading the full Stovax Professional XQ™ Chimney Systems Installation Instructions which can be downloaded from [www.stovax.com/chimneysystems](http://www.stovax.com/chimneysystems).

1. The minimum distance for the Stovax Professional XQ™ Chimney System to combustible materials is 50mm. Please ensure that this distance is maintained at all times.
2. In attic or loft spaces, use our flue enclosure (FXQ-080S) to prevent any contact with combustible materials and ensure that no additional insulation materials are placed around the flue.
3. When designing your system you should consider the following:
  - The internal diameter of the flue system should not be less than the size specified by the appliance manufacturer.
  - The minimum recommended height for any solid fuel flue system should be 4.5m from the top of the appliance.
  - The roof terminal position must conform to building regulations.
  - No joint should occur within any floor, ceiling or wall space.
  - Where the system passes through a floor or ceiling space, shielding must be fitted to maintain clearances to combustible materials.

For example:

Through the wall (see page 12 for details)

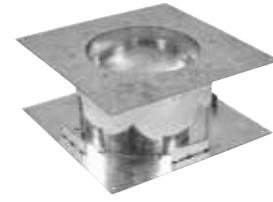


Adjustable wall sleeve

Through the ceiling (see page 14 for details)



Floor & ceiling ventilated plate & shield



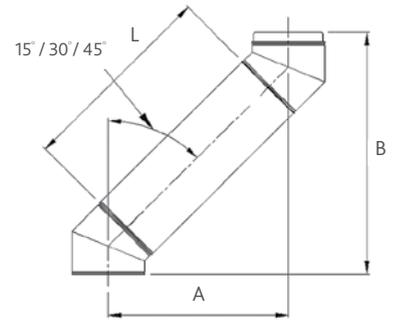
Floor & ceiling non-ventilated plate & shield

- The connection to the twin wall system should be in the same room as the appliance.
  - The system should be fully supported along its full length.
  - Provision should be made to inspect and clean the flue.
4. Each joint is secured by locating the female socket over the male socket and twisting until tight and secure. The included locking band should then be placed over the joint and fastened to secure the length. All lengths must be installed with the male socket pointing upwards.
  5. A chimney notice plate must be attached, as detailed in Approved Document J of the UK Building Regulations.
  6. The finished system should be commissioned as detailed in the installation instructions, and any significant faults rectified before the system is used with a fitted appliance.
  7. Components with the standard Black finish can be used both internally and externally, but must be installed a minimum of 500mm away from the top of the appliance. This is with the exception of the starter pieces featured on page 10, which can be installed directly into the appliance. RAL colours used on external applications are rated up to 200°C and are therefore not suitable for use near the stove.
  8. The points listed on this page are only a guide to the correct installation of the Stovax Professional XQ™ flue system. For full installation details refer to the relevant sections throughout our installation manual along with the requirements of the UK Building Regulations, and any local regulations and working practices that may apply. Please see legal requirements on page 31 for further details.

## Elbow Offset Chart

Elbows may be used in pairs to provide an offset in the flue system to avoid cutting joists and clear other obstructions. All offsets should be supported from above and below with the appropriate support component. No more than ONE offset can be in the chimney (not including the connection to the appliance). The length of the chimney between the elbows MUST NOT exceed 20% of the total vertical length of the chimney.

The dimensions of various offset combinations are listed below that follows the diagram to the right.



### 15° Offset Chart

Chimney Lengths (L)		125mm (Ø)		150mm (Ø)		175mm (Ø)		200mm (Ø)	
		A	B	A	B	A	B	A	B
None	None	36	277	38	285	38	289	40	301
5"	120mm	68	393	69	401	69	405	71	417
12"	300mm	114	567	115	575	116	579	117	590
20"	500mm	166	760	167	768	167	772	169	784
30"	750mm	231	1002	232	1009	232	1013	234	1025
39"	1000mm	295	1243	296	1251	297	1255	298	1267
48"	1200mm	347	1436	348	1444	349	1448	350	1460
12" + 20"	300mm + 500mm	244	1050	245	1058	245	1062	247	1073
12" + 39"	300mm + 1000mm	373	1533	374	1541	375	1545	376	1556
20" + 39"	500mm + 1000mm	425	1726	426	1734	426	1738	428	1750
12" + 20" + 39"	300mm + 500mm + 1000mm	502	2016	503	2024	504	2028	505	2039

### 30° Offset Chart

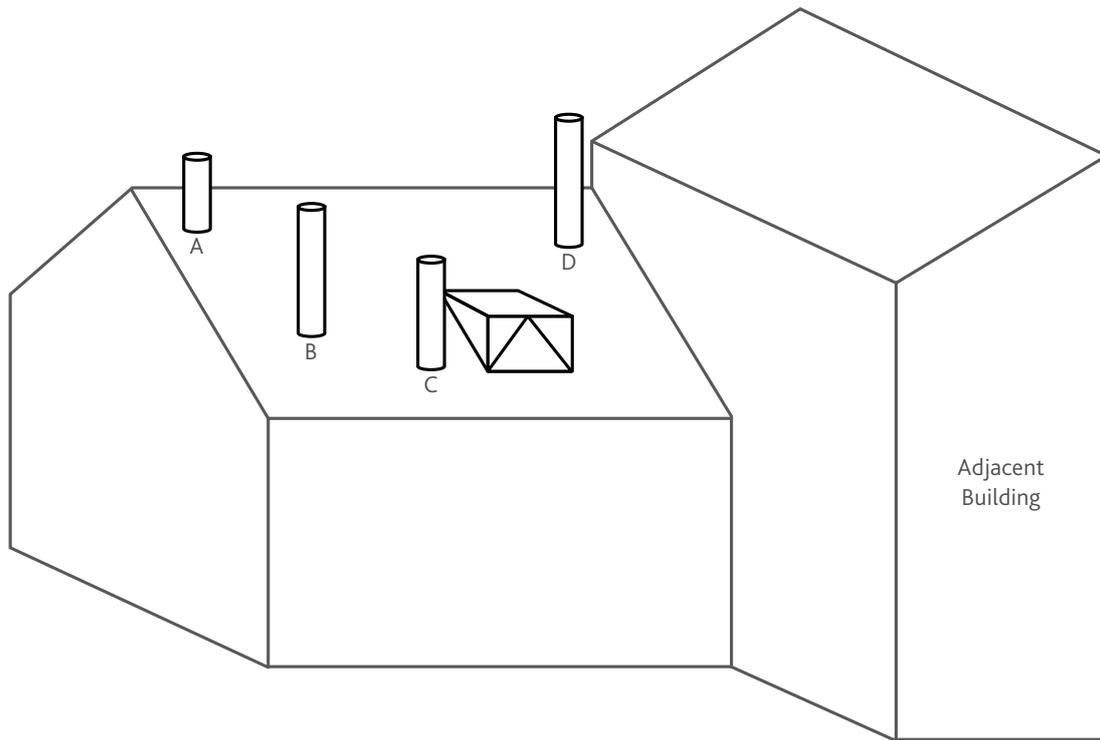
Chimney Lengths (L)		125mm (Ø)		150mm (Ø)		175mm (Ø)		200mm (Ø)	
		A	B	A	B	A	B	A	B
None	None	80	296	83	307	87	322	90	380
5"	120mm	140	400	143	411	147	426	150	484
12"	300mm	230	556	233	567	237	582	240	640
20"	500mm	330	729	333	740	337	755	340	813
30"	750mm	455	945	458	957	462	971	465	1030
39"	1000mm	580	1162	583	1173	587	1188	590	1246
48"	1200mm	680	1335	683	1346	687	1361	690	1419
12" + 20"	300mm + 500mm	480	989	483	1000	487	1015	490	1073
12" + 39"	300mm + 1000mm	730	1422	733	1433	737	1448	740	1506
20" + 39"	500mm + 1000mm	830	1595	833	1606	837	1621	840	1679
12" + 20" + 39"	300mm + 500mm + 1000mm	980	1855	983	1866	987	1881	990	1939

### 45° Offset Chart

Chimney Lengths (L)		125mm (Ø)		150mm (Ø)		175mm (Ø)		200mm (Ø)	
		A	B	A	B	A	B	A	B
None	None	125	299	132	316	139	333	146	349
5"	120mm	210	384	217	401	224	418	231	434
12"	300mm	337	512	344	528	351	545	359	562
20"	500mm	479	653	486	670	493	686	500	703
30"	750mm	655	830	663	846	670	863	677	880
39"	1000mm	832	1006	839	1023	846	1040	853	1057
48"	1200mm	974	1148	981	1165	988	1181	995	1198
12" + 20"	300mm + 500mm	691	865	698	882	705	898	712	915
12" + 39"	300mm + 1000mm	1044	1219	1051	1235	1059	1252	1066	1269
20" + 39"	500mm + 1000mm	1186	1360	1193	1377	1200	1393	1207	1410
12" + 20" + 39"	300mm + 500mm + 1000mm	1398	1572	1405	1589	1412	1606	1419	1622

# SITE REQUIREMENTS

## Flue Outlet Positions



Point where the flue passes through weather surface (Notes 1 & 2)		Clearances to flue outlet
A	At or within 600mm of the ridge	At least 600mm above ridge
B	Elsewhere on roof (whether pitched or flat)	At least 2300mm horizontally from the nearest point on the weather surface and: a) at least 1000mm above highest point of intersection of the chimney and the weather surface; or b) at least as high as the ridge
C	Below (on a pitched roof) or within 2300mm horizontally to openable rooflight, dormer window, or other opening (Note 3)	At least 1000mm above the top of opening
D	Within 2300mm of an adjoining or adjacent building, whether or not beyond the boundary (Note 3)	At least 600mm above any part of the adjacent of building within 2300mm

1) The weather surface is the building external surface, such as it's roof tiles or external walls.

2) A flat roof has a pitch less than 10°.

3) The clearance given for A or B, as appropriate, will also apply.

4) A vertical flue fixed to an outside wall should be treated as equivalent to an inside flue emerging at the nearest edge of the roof.



## Twist-Lock System

Each component in the Professional XQ™ range features our Twist-Lock system for complete ease of installation.

Simply locate the female socket over the male and twist until tight and secure. The included locking band should then be placed over the joint and fastened to secure the length. This easy-to-use system protects the installation against accidental uncoupling, giving complete peace of mind with your Professional XQ™ Chimney System.

# IMPORTANT INFORMATION

## Legal requirements for installation

All UK installations must conform to UK Building Regulations (England & Wales Document J/Scotland Part F/Northern Ireland Part L). For installations outside of the UK, you must check and conform to the relevant building regulations and national standards pursuant in that country.

All national building regulations and standards, along with any local regulations and working practices must be adhered to. Should any conflict occur between these instructions and the regulations then the regulations must take priority.

This brochure provides only basic guidance. The Stovax Professional XQ™ Chimney System should be installed by a competent person or approved by your local building officer. This brochure is not definitive and needs to be read and followed in conjunction with your local building regulations and other specific requirements and guidelines covering electrical, gas, solid fuel and multi-fuel appliances; as well as the full Stovax Professional XQ™ Chimney Systems Installation Instructions. When completing

the installation and building works, you should comply with your responsibilities under the Health & Safety at Work acts and any new regulations that may have been introduced during the lifetime of this brochure.

Particular attention should be drawn to:

- 1) **Handling** - The flue system may be heavy. Adequate facilities must be available for loading, unloading and handling.
- 2) **Asbestos** - This flue system contains no asbestos. If there is a possibility of disturbing any asbestos in the course of installation, please seek specialist guidance and use appropriate equipment.
- 3) **Metal Parts** - Take care when installing or servicing the flue to avoid personal injury.
- 4) **Access** - Ensure suitable and safe access is available when working at height and on roof areas.

A faulty installation can cause danger to the inhabitants and structure of the building.



## Product Technical Specifications

The products are manufactured using:

- 0.5mm 316 grade stainless steel for the inner liners.
- 0.5mm 304 grade stainless steel for the outer liners.

(Both liners are fully seam welded and polished)

The cavity is insulated with 25mm ceramic mineral wool.

Components with the standard Black finish can be used both internally and externally, but must be installed a minimum of 500mm away from the top of the appliance. This is with the exception of the starter pieces featured on page 10, which can be installed directly into the appliance. RAL colours used on external applications are rated up to 200°C and are therefore not suitable for use near the stove.

### External diameter of flue pipe

FXQ125	175mm
FXQ150	200mm
FXQ200	250mm

## 10 Year Extended Warranty

The Stovax Professional XQ™ range carries an extensive conditional warranty for complete peace of mind. The Stovax Professional XQ™ warranty covers any defect due to faulty manufacture provided that the system has been correctly specified, installed, used & maintained in accordance with the Installation and User Instructions. It includes a 10 Year Extended Warranty on twin wall components; 2 years on powder coated twin wall, single wall flue pipe and cowls and accessories as well as 1 year on lead flashings.

To maintain the warranty on your Chimney System, you must have your chimney system swept annually by an approved chimney sweep and a signed record of this needs to be maintained. In the case of solid fuel installations, your Stovax chimney system must only be used with wood that has a moisture content below 25%, or with other fuels approved for Smoke Control Areas as listed on the DEFRA website, which is available via: [www.stovax.com/authorisedfuels](http://www.stovax.com/authorisedfuels). Any other fuels will invalidate this warranty. Any chimney fire will also invalidate the warranty and it is always advisable to replace the system following a chimney fire.

To receive your Extended Warranty, your chimney system must have been purchased from an authorised retailer and registered with Stovax. For full details including other factors affecting the 10 Year Extended Warranty, please visit [www.stovax.com/chimneysystems](http://www.stovax.com/chimneysystems).





# STOVAX

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