





Baxi 600, 400 & 200 boilers

Range guide

A brand you can trust

Baxi has been manufacturing in the UK for over 150 years. It has a heritage of providing cutting edge heating products for homes and is the best known boiler manufacturer amongst homeowners.[†]

We continue to invest in the business to provide reliable, energy efficient heating and hot water products, backed by industry-leading customer support, nationwide availability of parts and training.

A brief history of Baxi



Baxi make it easy

We are committed to making your experience with Baxi as easy as possible.

Reliability

Every Baxi boiler has to pass a full function test using gas, water and electricity, before it leaves the production line.

Warranty

We are so confident in the reliability of our boilers that we provide industry-leading warranties, providing peace of mind for you and your customers. And our warranty terms and conditions have been approved by the Plain English Campaign so they are easy to understand.

Efficiency

All Baxi boilers are Energy Saving Trust endorsed, helping households to save money on their gas bills.

Support

We are there for you – providing practical training, technical help and genuine parts – when you need us.

Easy to install

Our boilers come with a pre-plumbing jig, complete with preformed copper pipe tails, built-in filling loop and one metre mains cable to save you time and money during installation.















Key features

Outputs:	24 and	128kW
oucpucor		

Compact size

26kg lift weight

Simple hanging bracket

Modular fan gas air unit

Easily accessible electrical connections

Optional stand off frame

Industry leading choice of flue lengths, bends and accessories

Vertical packaging

Benefits

To suit most property sizes	
Can be installed in a 290mm deep cupboard	
Easier to manoeuvre	
For easy installation	
For easy maintenance	
For easy installation	
Neater installations for hidden pipework	
For versatile siting and easy replacement	
Easy to transport and unpack	





I really like the way this boiler is put together. Everything lined up really well and I had it on the wall in no time. It is light and easy to handle, and provided plenty of hot water very quickly. Andrew Lynch

A Lynch Plumbing and Heating Ltd, Chorley

Baxi 200 Combi

The Baxi 200 is a high efficiency boiler; simple to use and provides plenty of heating and hot water. The boiler is compact and small enough to fit in a kitchen cupboard and has the option to be operated using a smart phone or tablet. The reliable Baxi technology is backed by a three year parts and labour warranty* for peace of mind.

Accessories and controls

The following accessories are compatible with the Baxi 200 Combi



7649277 Baxi uSense smart thermostat



7683084 Baxi IFOS (In Flue Outdoor Sensor)



7658276 Baxi plug-in 24 hr single channel mechanical timer



7658523 Baxi plug-in 7 day single channel digital timer



7658781 Baxi plug-in receiver 24 hr single channel programmable mechanical room thermostat



7658789 Baxi plug-in receiver 7 day RF digital single channel programmable room thermostat



7212438 Baxi single channel wired programmable room thermostat



7212444 Baxi single channel wired timer



720971601 Baxi room thermostat



Technical specifications

HOW WE MAKE IT EASY

Easy to manoeuvre at only 26kg.



Boiler dimensions

Width [A]	Height [B]	Depth [C]
395mm	700mm	279mm

Service clearances

Side [D]	Upper [E]	Lower [F]	Front [G]
5mm*	178mm*	200mm* serv	6mm in operation, (*450mm for vicing purposes)

*These are the minimum recommended dimensions. Greater clearance will aid installation and maintenance.



What's in the box?



Baxi 200 Combi boiler



Wall mounted bracket



Literature and fitting pack



Copper pipe tails

Technical details

Baxi 200 Combi		24 Combi	28 Combi
Sales code	Boiler only	7656160	7656161
Accessories and controls			
Concealed user controls		×	X
Operating mode selector switch with reset Jser adjustable DHW temperature	Range - 35°C to 60°C	/ /	√ /
Jser adjustable CH temperature	Range - 25°C to 80°C		/
Femp/status/fault diagnosis display		LCD display	LCD display
ntegral 24 hr electro-mechanical timer (247206)		Optional	Optional
Plug-in 24 hr mechanical timer combi (7658276)		Optional	Optional
Plug-in 7 day digital timer combi (7658523)	50704)	Optional	Optional
Plug-in receiver 24 hr RF programmable mechanical room thermostat-combi (76) Plug-in receiver 7 day RF digital programmable mechanical room thermostat-cor	,	Optional Optional	Optional Optional
Single channel 7 day wired programmable room thermostat-combi (7212438)		Optional	Optional
Single channel wired timer (7212444)		Optional	Optional
Room thermostat (720971601)		Optional	Optional
Baxi 200 and 400 stand off kit (7659335)		Optional	Optional
Aultifit filling loop (248221)		Optional	Optional
Baxi IFOS (7683084)		Optional	Optional
Baxi Easy-Fill (7665482) ErP Product Information		Optional	Optional
	%	02	02
Seasonal Space Heating Energy Efficiency VOx	mg/kWh	<u> </u>	93 40
Sound power level, indoors	LWA dB	48	50
Space heating efficiency class		A	A
Vater heating declared load profile		XL	XL
Vater heating efficiency class		А	A
leat input CH	kW (Max) Gross (QnHs)	22.87	27.42
Host output CH (pop condensing) factory setting	kW (Min) Gross (QnHs)	5.44	5.44
Heat output CH (non condensing) factory setting	kW (Max) (Pn) kW (Min) (Pn)	20 4.8	20 4.8
Heat output CH (condensing) factory setting	kW (Max) (Pnc)	21.8	21.8
	kW (Min) (Pnc)	5.2	5.2
Jas			
Gas supply pipe size	(mm)	22	22
nlet supply pressure (natural gas)	mbar (nominal)	20	20
Maximum Gas Rate (nat Gas after 10 mins)	m³/hr	2.61	3.06
5AP 2009 annual efficiency (PCDB / SEDBUK)	%	89	89
NOx class Mechanical and hydraulic		5	5
leat input domestic hot water (DHW)	kW max gross (QnwHs)	27.4	32.1
Heat output domestic hot water	kW max	27.4	28
Maximum DHW flow rate (Delta T @ 35°C max)	I/min	9.8	11.5
Minimum DHW flow rate required	l/min	2	22.5
Minimum operating DHW pressure required	bar	0.15	0.15
Maximum DHW system pressure	bar	8	8
Safety discharge pressure	bar	3	3
Compartment ventilation required	(mm)	X	X
Flow/return pipe size Femporary filling loop supplied	(mm)	22	22 ×
ntegral expansion vessel	Size (litres)	7	7
Hegraf expansion vessel H system inhibitor required	Size (nice)	/	/
Condensate discharge pipe size	(mm)	21.5	21.5
Electrical			
ilectrical supply	Volts/Hz	230V/50Hz	230V/50Hz
Permanent live required		1	1
Electrical cable required	core	3 x 0.75	3 x 0.75
Power consumption when firing	Watts	84	94
ixternal fuse rating	Amps Amps	3 0.5	3 0.5
nternal fuse rating - Connection Doard	Amps	1.6	1.6
Poller IP rating (electrical protection) without integral timer fitted	Approval Category	IPX5D	IPX5D
irculating pump exercise feature		V	✓ <i>✓</i>
ump overrun		1	1
ntegral 'boiler only' frost thermostat		1	1
oncentric flue system		24.5.555	
itandard telescopic concentric flue	Length in mm	315-500	315-500
lorizontal concentric (60/100mm)	Max equivalent length (m) Reduction Per 135° bend (m)	<u> </u>	10 0.5
	Reduction Per 135° bend (m) Reduction Per 93° bend (m)	0.5	0.5
lorizontal concentric (80/125mm)	Max equivalent length (m)	20	20
	·····		20
Neights			
veights nstaller lift weight (boiler)	Max (kg)	26	26

What's inside the boiler?

Baxi 200 Combi





HOW WE MAKE IT EASY An industry-leading choice of flues.

Flues

Horizontal concentric flues Ø 60/100mm

Multifit flue group A

lte	m description	Colour	Specification	Key and OD dimensions	Sales code
1	Horizontal telescopic flue inc. low profile elbow and fixing screws	White pipe/white terminal	315mm - 500mm	100mm	720599401
2	Horizontal telescopic flue inc. low profile elbow and fixing screws	White pipe/black terminal	315mm - 500mm	100mm	720598701
З	1m flue extension inc. fixing screws and bracket	White	1000mm	100mm	720648801
4	93° flue bend inc. fixing screws	White	93°	100mm	720648401
5	135° flue bend inc. fixing screws (pair)	White	135°	100mm	720647901
6	Standard horizontal flue inc. low profile elbow and fixing screws	White pipe/black terminal	685mm	100mm	7222019

Plume displacement kits Ø 60/100mm

Multifit flue group A

Iten	description	Colour	Specification	Key and OD dimensions	Sales code
7	Plume displacement terminal kit for telescopic flue inc 1m extension and brackets	White		60mm	720627001
8	Plume displacement terminal kit for telescopic flue inc 1m extension and brackets	Black		60mm	720622901
9	Plume displacement kit extension and brackets	White	1000mm	60mm	720643401
10	Plume displacement kit extension and brackets	Black	1000mm	60mm	720643301
11	Plume displacement terminal kit inc. 1m extension and brackets	White		60mm	7225717
12	Plume displacement terminal kit inc. 1m extension and brackets	Black		60mm	7225716

Vertical concentric flues Ø 60/100mm

Multifit flue group A

lten	n description	Colour	Specification	Key and OD dimensions	Sales code
13	Vertical flue terminal	Black		100mm	5118576
3	1m flue extension inc. fixing screws	White	1000mm	100mm	720648801
4	93° flue bend inc. fixing screws	White	93°	100mm	720648401
5	135° flue bend inc. fixing screws (pair)	White	135°	100mm	720647901







Key features

Outputs: 24 and 28kW	
Compact size	
26kg lift weight	
Simple hanging bracket	
Modular fan gas air unit	
Rigid filling loop	
Optional stand off frame	
Industry leading choice of flue lengths, bends and accessories	
Vertical packaging	

Benefits

To suit most	property sizes		
Can be insta	lled in a 290mm	deep cupboard	
Easier to ma	noeuvre		
For easy inst	allation		
For easy mai	ntenance		
For a neater	finish		
Neater insta	llations for hidde	n pipework	
For versatile	siting and easy i	replacement	
Easy to trans	sport and unpack	<	





Baxi listened to the needs of installers and their customers and has designed a compact combi that will fit virtually anywhere, making it easier for installers to site the boiler. Steve Turner

P&H Services Ltd, Kenilworth

Baxi 400 Combi

The Baxi 400 is a high efficiency boiler; simple to use and provides plenty of heating and hot water. The boiler has a rigid filling loop for a neater finish and has the option to be operated using a smart phone or tablet. The reliable Baxi technology is backed by a five year parts and labour warranty^{*} for extra peace of mind.

Accessories and controls

The following accessories are compatible with the Baxi 400 Combi



7649277 Baxi uSense smart thermostat



7683084 Baxi IFOS (In Flue Outdoor Sensor)



7658276 Baxi plug-in 24 hr single channel mechanical timer



7658523 Baxi plug-in 7 day single channel digital timer



7658781 Baxi plug-in receiver 24 hr single channel programmable mechanical room thermostat



7658789 Baxi plug-in receiver 7 day RF digital single channel programmable room thermostat



7212438 Baxi single channel wired programmable room thermostat



7212444 Baxi single channel wired timer



720971601 Baxi room thermostat

Technical specifications

HOW WE MAKE IT EASY

Wall mounted bracket for quick and simple installation.



Boiler dimensions

Width [A]	Height [B]	Depth [C]
395mm	700mm	279mm

Service clearances

Side [D]	Upper [E]	Lower [F]	Front [G]
5mm*	178mm*	200mm*	6mm in operation; (*450mm for vicing purposes)

*These are the minimum recommended dimensions. Greater clearance will aid installation and maintenance.



What's in the box?



Baxi 400 Combi boiler



Wall mounted bracket



Literature and fitting pack



Filling loop

Copper pipe tails

Technical details

Baxi 400 Combi		24 Combi	28 Combi
Sales code	Boiler only	7656162	7656163
Accessories and controls			
Concealed user controls Operating mode selector switch with reset		×	×
User adjustable DHW temperature	Range - 35°C to 60°C	 ✓	 ✓
User adjustable CH temperature	Range - 25°C to 80°C	1	1
Temp/status/fault diagnosis display		LCD display	LCD display
Integral 24 hr electro-mechanical timer (247206)		Optional	Optional
Plug-in 24 hr mechanical timer combi (7658276)		Optional	Optional
Plug-in 7 day digital timer combi (7658523)	CE0701)	Optional	Optional
Plug-in receiver 24 hr RF programmable mechanical room thermostat-combi (70 Plug-in receiver 7 day RF digital programmable mechanical room thermostat-co	· · · · · · · · · · · · · · · · · · ·	Optional Optional	Optional Optional
Single channel 7 day wired programmable room thermostat-combi (7212438)		Optional	Optional
Single channel wired timer (7212444)		Optional	Optional
Room thermostat (720971601)		Optional	Optional
Baxi 200 and 400 stand off kit (7659335)		Optional	Optional
Baxi IFOS (7683084)		Optional	Optional
Baxi Easy-Fill (7665482)		Optional	Optional
ErP Product Information	0/		
Seasonal Space Heating Energy Efficiency	% 	93	93
NOx Sound power level, indoors	mg/kWh LWA dB	<u> </u>	40 50
Space heating efficiency class	Currab	48 A	30 A
Water heating declared load profile		XL	XL
Water heating efficiency class		А	A
Heat input CH	kW (Max) Gross (QnHs)	22.87	27.42
	kW (Min) Gross (QnHs)	5.44	5.44
Heat output CH (non condensing) factory setting	kW (Max) (Pn)	20	20
	kW (Min) (Pn)	4.8	4.8
Heat output CH (condensing) factory setting	kW (Max) (Pnc) kW (Min) (Pnc)	21.8 5.2	21.8
Gas		J.2	J.2
Gas supply pipe size	(mm)	22	22
Inlet supply pressure (natural gas)	mbar (nominal)	20	20
Maximum Gas Rate (nat Gas after 10 mins)	m³/hr	2.61	3.06
SAP 2009 annual efficiency (PCDB / SEDBUK)	%	89	89
NOx class		5	5
Mechanical and hydraulic			
Heat input domestic hot water (DHW)	kW max gross (QnwHs)	27.4	32.1
Heat output domestic hot water	kW max	24	28
Maximum DHW flow rate (Delta T @ 35°C max) Minimum DHW flow rate required	I/min I/min	9.8	11.5 2
Minimum operating DHW pressure required	bar	0.15	0.15
Maximum DHW system pressure	bar	8	8
Safety discharge pressure	bar	3	3
Compartment ventilation required		×	×
Flow/return pipe size	(mm)	22	22
Filling loop supplied		1	 ✓
Integral expansion vessel	Size (litres)	7	7
CH system inhibitor required	(>1.5	21.5
Condensate discharge pipe size Electrical	(mm)	21.5	21.5
Electrical supply	Volts/Hz	230V/50Hz	230V/50Hz
Permanent live required	VUILS/FIZ	230V/30H2	2300/3002
Electrical cable required	core	3 x 0.75	3 x 0.75
Power consumption when firing	Watts	84	94
External fuse rating	Amps	3	3
Internal fuse rating - connection board	Amps	0.5	0.5
Internal fuse rating - Main PCB board	Amps	1.6	1.6
Boiler IP rating (electrical protection) without integral timer fitted	Approval Category	IPX5D	IPX5D
Circulating pump exercise feature Pump overrup		1	/
Pump overrun Integral 'boiler only' frost thermostat		/	/ /
Concentric flue system		V	~
Standard telescopic concentric flue	Length in mm	315-500	315-500
Horizontal concentric (60/100mm)	Max equivalent length (m)	10	10
	Reduction Per 135° bend (m)	0.5	0.5
	Reduction Per 93° bend (m)	1	1
Horizontal concentric (80/125mm)	Max equivalent length (m)	20	20
Weights			
Installer lift weight (boiler)	Max (kg)	26	26
Gross packaged boiler weight	(kg)	30	30

What's inside the boiler?

Baxi 400 Combi





HOW WE MAKE IT EASY Telescopic horizontal flue option is quick and easy to fit.

Flues

Horizontal concentric flues Ø 60/100mm

Multifit flue group A

lte	m description	Colour	Specification	Key and OD dimensions	Sales code
1	Horizontal telescopic flue inc. low profile elbow and fixing screws	White pipe/white terminal	315mm - 500mm	100mm	720599401
2	Horizontal telescopic flue inc. low profile elbow and fixing screws	White pipe/black terminal	315mm - 500mm	100mm	720598701
З	1m flue extension inc. fixing screws and bracket	White	1000mm	100mm	720648801
4	93° flue bend inc. fixing screws	White	93°	100mm	720648401
5	135° flue bend inc. fixing screws (pair)	White	135°	100mm	720647901
6	Standard horizontal flue inc. low profile elbow and fixing screws	White pipe/black terminal	685mm	100mm	7222019

Plume displacement kits Ø 60/100mm

Multifit flue group A

Iten	description	Colour	Specification	Key and OD dimensions	Sales code
7	Plume displacement terminal kit for telescopic flue inc 1m extension and brackets	White		60mm	720627001
8	Plume displacement terminal kit for telescopic flue inc 1m extension and brackets	Black		60mm	720622901
9	Plume displacement kit extension and brackets	White	1000mm	60mm	720643401
10	Plume displacement kit extension and brackets	Black	1000mm	60mm	720643301
11	Plume displacement terminal kit inc. 1m extension and brackets	White		60mm	7225717
12	Plume displacement terminal kit inc. 1m extension and brackets	Black		60mm	7225716

Vertical concentric flues Ø 60/100mm

Multifit flue group A

lten	n description	Colour	Specification	Key and OD dimensions	Sales code
13	Vertical flue terminal	Black		100mm	5118576
3	1m flue extension inc. fixing screws	White	1000mm	100mm	720648801
4	93° flue bend inc. fixing screws	White	93°	100mm	720648401
5	135° flue bend inc. fixing screws (pair)	White	135°	100mm	720647901





Rev realures	Voi	fosturoc	
	Ke	reatures	

Compact size

26kg lift weight

Simple hanging bracket

Modular fan gas air unit

Rigid filling loop

Optional stand off frame

Industry leading choice of flue lengths, bends and accessories

Vertical packaging

Benefits

Suitable for most properties			
Can be insta	lled in a 290mm d	leep cupboard	
Easier to ma	noeuvre		
For easy inst	allation		
For easy mai	ntenance		
For a neater	finish		
Neater insta	llations for hidder	n pipework	
For versatile	siting and easy re	eplacement	
Easy to trans	sport and unpack		





Baxi 400 Combi LPG

The Baxi 400 LPG is a high efficiency boiler; simple to use and provides plenty of heating and hot water. The boiler has a rigid filling loop for a neater finish and has the option to be operated using a smart phone or tablet. The reliable Baxi technology is backed by a five year parts and labour warranty^{*} for extra peace of mind.

Accessories and controls

The following accessories are compatible with the Baxi 400 Combi LPG



7649277 Baxi uSense smart thermostat



7683084 Baxi IFOS (In Flue Outdoor Sensor)



7658276 Baxi plug-in 24 hr single channel mechanical timer



7658523 Baxi plug-in 7 day single channel digital timer



7658781 Baxi plug-in receiver 24 hr single channel programmable mechanical room thermostat



7658789 Baxi plug-in receiver 7 day RF digital single channel programmable room thermostat



7212438 Baxi single channel wired programmable room thermostat



7212444 Baxi single channel wired timer



720971601 Baxi room thermostat



720030501 Baxi combi wireless 7 day programmable room stat

Technical specifications

HOW WE MAKE IT EASY

Wall mounted bracket for quick and simple installation.



Boiler dimensions

Width [A]	Height [B]	Depth [C]
395mm	700mm	279mm

Service clearances

Side [D]	Upper [E]	Lower [F]	Front [G]
5mm*	178mm*	178mm* 200mm* 6r oper (*450) servicing pur	

*These are the minimum recommended dimensions. Greater clearance will aid installation and maintenance.



What's in the box?



Baxi 400 Combi LPG boiler



Wall mounted bracket



Literature and fitting pack



Filling loop

Copper pipe tails

Technical details

Installer lift weight (boiler) Gross packaged boiler weight

Baxi 400 Combi	Dellessel	28 Combi LPG
Sales code Accessories and controls	Boiler only	7676760
Concealed user controls		×
Operating mode selector switch with reset		· · · · · · · · · · · · · · · · · · ·
User adjustable DHW temperature	Range - 35°C to 60°C	1
User adjustable CH temperature	Range - 25°C to 80°C	1
Temp/status/fault diagnosis display		LCD display
Integral 24 hr electro-mechanical timer (247206)		Optional
Plug-in 24 hr mechanical timer combi (7658276)		Optional
Plug-in 7 day digital timer combi (7658523)		Optional
Plug-in receiver 24 hr RF programmable mechanical room thermostat-combi (7		Optional
Plug-in receiver 7 day RF digital programmable mechanical room thermostat- Single channel 7 day wired programmable room thermostat-combi (7212438)	ombi (7658789)	Optional Optional
Single channel wired timer (7212444)		Optional
Room thermostat (720971601)		Optional
Baxi 200 and 400 stand off kit (7659335)		Optional
Baxi IFOS (7683084)		Optional
Baxi Easy-Fill (7665482)		Optional
ErP Product Information		
Seasonal Space Heating Energy Efficiency	%	93
NOx	mg/kWh	40
Sound power level, indoors	LWA dB	50
Space heating efficiency class		A
Water heating declared load profile		XL
Water heating efficiency class		А
Heat input CH	kW (Max) Gross (QnHs)	27.42
	kW (Min) Gross (QnHs)	5.44
Heat output CH (non condensing) factory setting	kW (Max) (Pn)	20
	kW (Min) (Pn)	4.8
Heat output CH (condensing) factory setting	kW (Max) (Pnc)	21.8
	kW (Min) (Pnc)	5.2
Gas		
Gas supply pipe size	(mm)	22
Inlet supply pressure (natural gas)	mbar (nominal)	20
Maximum Gas Rate (nat Gas after 10 mins)	m³/hr	3.06
SAP 2009 annual efficiency (PCDB / SEDBUK) NOx class	%	89 5
Mechanical and hydraulic		5
Heat input domestic hot water (DHW)	kW max gross (QnwHs)	32.1
Heat output domestic hot water	kW max	28
Maximum DHW flow rate (Delta T @ 35°C max)	l/min	11.5
Minimum DHW flow rate required	l/min	2
Minimum operating DHW pressure required	bar	0.15
Maximum DHW system pressure	bar	8
Safety discharge pressure	bar	3
Compartment ventilation required		X
Flow/return pipe size	(mm)	22
Filling loop supplied		✓
Integral expansion vessel	Size (litres)	7
CH system inhibitor required		✓
Condensate discharge pipe size	(mm)	21.5
Electrical		
Electrical supply	Volts/Hz	230V/50Hz
Permanent live required		✓
Electrical cable required	core	3 x 0.75
Power consumption when firing	Watts	94
External fuse rating	Amps	3
Internal fuse rating - connection board	Amps	0.5
Internal fuse rating - Main PCB board	Amps Approval Category	1.6
Boiler IP rating (electrical protection) without integral timer fitted Circulating pump exercise feature	Approval Category	IPX5D
Pump overrun		/ /
Integral 'boiler only' frost thermostat		
Concentric flue system		v
Standard telescopic concentric flue	Length in mm	315-500
Horizontal concentric (60/100mm)	Max equivalent length (m)	10
nonzontal concentric (oor zoonnin)	Reduction Per 135° bend (m)	0.5
	Reduction Per 93° bend (m)	1
Horizontal concentric (80/125mm)	Max equivalent length (m)	20
Weights		10
Installer lift weight (boiler)	Max (kg)	26

Max (kg)

(kg)

26 30.5

What's inside the boiler?

Baxi 400 Combi LPG





HOW WE MAKE IT EASY

Telescopic horizontal flue option is quick and easy to fit.

Flues

Horizontal concentric flues Ø 60/100mm

Multifit flue group A

lte	m description	Colour	Specification	Key and OD dimensions	Sales code
1	Horizontal telescopic flue inc. low profile elbow and fixing screws	White pipe/white terminal	315mm - 500mm	100mm	720599401
2	Horizontal telescopic flue inc. low profile elbow and fixing screws	White pipe/black terminal	315mm - 500mm	100mm	720598701
З	1m flue extension inc. fixing screws and bracket	White	1000mm	100mm	720648801
4	93° flue bend inc. fixing screws	White	93°	100mm	720648401
5	135° flue bend inc. fixing screws (pair)	White	135°	100mm	720647901
6	Standard horizontal flue inc. low profile elbow and fixing screws	White pipe/black terminal	685mm	100mm	7222019

Plume displacement kits Ø 60/100mm

Multifit flue group A

lten	description	Colour	Specification	Key and OD dimensions	Sales code
7	Plume displacement terminal kit for telescopic flue inc 1m extension and brackets	White		60mm	720627001
8	Plume displacement terminal kit for telescopic flue inc 1m extension and brackets	Black		60mm	720622901
9	Plume displacement kit extension and brackets	White	1000mm	60mm	720643401
10	Plume displacement kit extension and brackets	Black	1000mm	60mm	720643301
11	Plume displacement terminal kit inc. 1m extension and brackets	White		60mm	7225717
12	Plume displacement terminal kit inc. 1m extension and brackets	Black		60mm	7225716

Vertical concentric flues Ø 60/100mm

Multifit flue group A

lten	n description	Colour	Specification	Key and OD dimensions	Sales code
13	Vertical flue terminal	Black		100mm	5118576
3	1m flue extension inc. fixing screws	White	1000mm	100mm	720648801
4	93° flue bend inc. fixing screws	White	93°	100mm	720648401
5	135° flue bend inc. fixing screws (pair)	White	135°	100mm	720647901







Key features

Outputs 24kw & 30kW

Great hot water performance

Compact cupboard fit

Pipes behind facility within boiler casing

Lightweight

Easy-Fill permanent filling link

Brass hydraulics block

Central flue

OpenTherm interface

Benefits

To suit most property sizes
Flow rates up to 12.2 litres per minute**
Can be installed in a 290mm deep cupboard
Save time, space and money by piping behind within the footprint of the boiler
29.5kg lift weight
Single spring loaded lever enables homeowners to top up the system quickly and easily
Trusted and robust
For easy replacement
Compatible with Baxi uSense Smart Wired Thermostat

* Subject to registration and an annual service. Terms and conditions apply. Visit baxi.co.uk/warranty ** At 35°C rise



Baxi 600 Combi

The Baxi 600 is small enough to fit into a 290mm deep cupboard, has a built in pipes behind facility within the boiler casing and brass hydraulics. It's compatible with the Baxi uSense smart thermostat and comes with a 7 year extended warranty*

Accessories

The following accessories are compatible with the Baxi 600 Combi



7649277 Baxi uSense smart thermostat



7686478 Multifit wired outdoor weather sensor



7683084 Baxi IFOS (In Flue Outdoor Sensor)



7212444 Baxi single channel wired timer



720971601 Baxi wired room thermostat



7212438 Baxi single channel wired programmable room thermostat



720971401 Wall mounted 24hr mechanical timer



720030501 Baxi combi wireless 7 Day programmable room stat

Technical specifications

HOW WE MAKE IT EASY

Wall mounted bracket for quick and simple installation.



Boiler dimensions

Width [A]	Height [B]	Depth [C]
390mm	700mm	285mm

Service clearances

Side [D]	Upper [E]	Lower [F]	Front [G]
5mm*	178mm⁺	200mm*	5mm in operation, (*450mm for vicing purposes)

*These are the minimum recommended dimensions. Greater clearance will aid installation and maintenance.



What's in the box?





Baxi 600 Combi boiler





Literature and fitting pack Easy-Fill permanent filling link Copper pipe tails

Technical details

Baxi 600 Combi ErP		624 Combi	630 Combi
Sales code	Boiler only	7682194	7682101
Controls and accessories User adjustable DHW temperature	Range - 35°C to 60°C	✓	/
User adjustable CH temperature	Range - 25°C to 80°C		v
Temp/status/fault diagnosis display		LCD display	LCD display
uSense Wired (optional accessory)	7649277	Optional	Optional
Integral 24 hr Electro-mechanical timer		X	2
Wired 24hr Electro-mechanical timer (optional accessory) 7 Day RF Digital Programmable Room Thermostat (optional accessory)	720971401 720030501	Optional Optional	Optional Optional
Single Channel Wired Programmable Room Thermostat (optional accessory)	7212438	Optional	Optiona
Single Channel Wired Timer (optional accessory)	7212444	Optional	Optiona
Wired room Thermostat (optional accessory)	720971601	Optional	Optional
Wired Outdoor Weather Sensor (optional accessory)	7686478	Optional	Optiona
Baxi IFOS (optional accessory) Baxi Easy-Fill	7683084 7665482	Optional ✓	Optional V
Gas	7003482	v	v
Natural gas		1	1
Propane LPG		X	X
Inlet supply pressure (natural gas)	mbar (nominal)	20	20
Maximum Gas Rate (G20) Qmax	m³/hr	2.71	3.26
NOx NOx class	mg/kWh	29.7 5	28.3
Heat input CH	kW (Max) Gross (QnHs)	22.86	22.86
	kW (Min) Gross (QnHs)	6.87	6.87
Heat output CH (non condensing)	kW (Max) (Pn)	20	20
	kW (Min) (Pn)	6.2	6.2
Heat output CH (condensing)	kW (Max) (Pnc)	21.16	21.16
Heat input domestic hot water (DHW)	kW (Min) (Pnc) kW max gross (QnwHs)	<u> </u>	<u> </u>
Heat output domestic hot water	kW max	25.77	30.93
SAP 2009 Annual Efficiency (PCDB/SEDBUK)		89%	89%
ErP Product Information			
Seasonal Space Heating Energy Efficiency	LWA dB	<u>93%</u> 50	93%
Sound power level, indoors Space heating efficiency class	LWA UB	50 A	53 A
Water heating declared load profile		XL	XL
Water heating efficiency class		А	A
Electrical			
Electrical supply Permanent live required	Volts / Hz	230V / 50Hz	230V / 50Hz
Electrical cable supplied	(0.75mm heat resistant flex)	×	×
Power consumption when firing	Watts	100	100
External fuse rating	Amps	3	3
Internal fuse rating	Amps	F2A H250V	F2A H250V
Boiler IP rating (electrical protection) without integral timer fitted Circulating pump exercise feature	Approval Category	IPX5D	IPX5D
Pump overrun			
Integral 'boiler only' frost thermostat		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
Mechanical			
Hanging Bracket		/	
Isolating valves with pre-formed copper tails Gas supply pipe size	(mm)	<u>√</u> 22	∕ 22
Central heating connections	(mm)	22	22
Domestic Hot Water connections	(mm)	15	15
Condensate discharge pipe connection	(mm)	21.5	21.5
Safety discharge pipe connection	(mm)	15	15
Pre-plumbing jig accessory (optional accessory)	7682545	/	/
Rear pipework kit (optional accessory) Temporary flexible filling loop (optional accessory)	7682790 248221	<u> </u>	/ /
Remote secondary PRV kit (optional accessory)	5121379		v
Hydraulic			
Maximum DHW flow rate (Delta T @ 35°C max)	I/min	10.2	12.2
Minimum DHW flow rate required	l/min	2	2
Minimum operating DHW pressure required Maximum DHW system pressure	bar bar	0.5	0.5
Safety discharge pressure	bar	3	3
Compartment ventilation required		×	×
Easy-Fill permanent filling loop supplied		1	\$\$\$
Integral expansion vessel	Size (litres)	7	7
Maximum capacity of CH system	Litres	21.5	21.5
Integral automatic bypass CH System Inhibitor Required		<u> </u>	√
Concentric flue systems			
Concentric flue diameters	mm	60/100 and 80/125	60/100 and 80/125
Standard telescopic horizontal flue (60/100mm)	mm	315-500	315-500
Standard horizontal flue kit (60/100mm)	mm	685	685
Max equiv length horizontal/vertical (60/100mm) Max equiv length horizontal/vertical (80/125mm)	m	10 20	10 20
Equivalent length per 135° bend	m	0.50	0.50
Equivalent length per 93° bend	m	1.00	1.00
Weights			
Weights Installer lift weight (boiler) Gross packaged boiler weight	Max (kg) (kg)	29 32.5	29

What's inside the boiler?

Baxi 600 Combi





HOW WE MAKE IT EASY An industry-leading choice of flues.

Flues

Horizontal concentric flues Ø 60/100mm

Multifit flue group A

Item description		Colour	Specification	Key and OD dimensions	Sales code
1	Horizontal telescopic flue inc. low profile elbow and fixing screws	White pipe/white terminal	315mm - 500mm	100mm	720599401
2	Horizontal telescopic flue inc. low profile elbow and fixing screws	White pipe/black terminal	315mm - 500mm	100mm	720598701
З	1m flue extension inc. fixing screws	White	1000mm	100mm	720648801
4	93° flue bend inc. fixing screws	White	93°	100mm	720648401
5	135° flue bend inc. fixing screws (pair)	White	135°	100mm	720647901
6	Standard horizontal flue inc. low profile elbow and fixing screws	White pipe/black terminal	685mm	100mm	7222019

Plume displacement kits Ø 60/100mm

Multifit flue group A

lten	n description	Colour	Specification	Key and OD dimensions	Sales code
7	Plume displacement terminal kit for telescopic flue inc 1m extension and brackets	White		60mm	720627001
8	Plume displacement terminal kit for telescopic flue inc 1m extension and brackets	Black		60mm	720622901
9	Plume displacement kit extension and brackets	White	1000mm	60mm	720643401
10	Plume displacement terminal kit inc. 1m extension and brackets	White		60mm	7225717
11	Plume displacement terminal kit inc. 1m extension and brackets	Black		60mm	7225716

Vertical concentric flues Ø 60/100mm

Multifit flue group A

lten	n description	Colour	Specification	Key and OD dimensions	Sales code
12	Vertical flue terminal	Black		100mm	5118576
З	1m flue extension inc. fixing screws	White	1000mm	100mm	720648801
4	93° flue bend inc. fixing screws	White	93°	100mm	720648401
5	135° flue bend inc. fixing screws (pair)	White	135°	100mm	720647901

















Key features

- Outputs: 12kW, 15kW, 18kW, 24kW and 30kW
- Only 19.5kg installer lift weight
- Cupboard fit
- Easy fit wall mounting bracket
- One metre lead included
- Top central flue
- No pump overrun or permanent live required

Front and side access

Wide choice of flue lengths, bends and accessories

Benefits

To suit most property sizes	
The lightest boiler available in UK**	
Can be installed discreetly	
Robust with a positive fix and audible lock so	you know it's secure
Easy to install and you don't need access to the	he control box
Easy replacement for existing boilers	
Saves time and money during installation, and less disruption for the householder	
Servicing is easier and quicker, and no special	tools are required
For versatile siting	

*Subject to registration and an annual service. Terms and conditions apply. Visit baxi.co.uk/warranty **As at June 2014.





I found the 200 Heat really easy to install and was surprisingly shocked how light weight it was. From an installation point of view, I would say it's a great product and I will continue to recommend it. Daniel Stimp

Baxi 200 Heat

The Baxi 200 Heat is, at only 19.5kg, the lightest boiler available on the UK market.^{**} It has a central flue and does not need a pump overrun or permanent live, making it suitable as a replacement for old boilers.

Small enough to fit into a cupboard, the Baxi 200 Heat has a contemporary style that will also fit with any modern interior.

Accessories and control

The following accessories are compatible with the Baxi 200 Heat.



7212443 Baxi twin channel wired programmer



720971601 Baxi room thermostat

Technical specifications

HOW WE MAKE IT EASY

Servicing is easier and quicker, and no special tools are required



Boiler dimensions

Width [A]	Height [B]	Depth [C]
370mm	625mm	270mm

Service clearances

Side [D]	Upper [E]	Lower [F]	Front [G]
5mm*	190mm*	120mm*	5mm*
		35mm* in 300mm deep wall cupboard	in operation, 500mm* for servicing

*These are the minimum recommended dimensions. Greater clearance will aid installation and maintenance.



What's in the box?



Technical details

Baxi 200 Heat ErP		212 Heat	215 Heat	218 Heat	224 Heat	230 Heat
Sales code	Boiler only	7668926	7668927	7668928	7668929	7668930
Controls and accessories						
Operating mode selector switch with reset	Yes / no	1	1	1	1	1
User adjustable CH temperature	Range - e.g. 45°C to 82°C	1	1	1	1	√
LED temp/status/fault diagnosis display	Yes / no	1	1	1	1	1
Baxi twin channel wired programmer	7212443	Optional	Optional	Optional	Optional	Optional
Baxi room thermostat	720971601	Optional	Optional	Optional	Optional	Optional
Gas						
Boiler Plus ErP	%	93.0	93.0	93.0	93.0	93.0
SAP 2009 annual efficiency (PCDB/SEDBUK)	%	89.2	89.2	89.2	89.1	89.1
NOx class	1 - 5	5	5	5	5	5
ErP Product Information						
NOx	mg/kWh	18	20	21	23	24
Sound power level, indoors	LWA dB	32	33	34	35	37
Space heating efficiency class		Α	A	A	A	A
Heat input CH	kW max gross (QnHs)	14.88	18.32	21.75	24.04	28.62
·	kW min gross (QnHs)	8.59	8.59	8.59	8.59	8.59
Heat output CH (non condensing)	kW max (Pn)	13	16	19	21	25
	kW min (Pn)	7.5	7.5	7.5	7.5	7.5
Gas supply pipe size	(mm)	22	22	22	22	22
Inlet supply pressure (natural gas)	mbar	20	20	20	20	20
Maximum gas rate	m³/hr	1.42	1.75	2.07	2.29	2.73
Mechanical and hydraulic						
Compartment ventilation required	Yes / no	×	×	×	×	×
Flow / return pipe size	(mm)	22	22	22	22	22
Condensate discharge pipe size	(mm)	21.50	21.50	21.50	21.50	21.50
Electrical						
Electrical supply	Volts / Hz	230V / 50Hz				
Permanent live required	Yes / no	×	×	×	×	×
Switched live	Yes / no	1	1	1	1	1
Electrical power cable fitted as standard	1m of 3 core	1	1	1	1	1
Power consumption	Watts	17	20	23	25	33
External fuse rating	Amps	3	3	3	3	3
Internal fuse rating		1.6T	1.6T	1.6T	1.6T	1.6T
Boiler IP rating (electrical protection)	Approval category	IPX4D	IPX4D	IPX4D	IPX4D	IPX4D
Pump overrun	Yes / no	X	×	X	X	×
Concentric flue system						
Standard telescopic concentric flue	Length in mm	315-500	315-500	315-500	315-500	315-500
Horizontal concentric (60/100 mm)	Max equivalent length (m)	6	6	6	6	6
	Reduction per 135° bend (m)	0.5	0.5	0.5	0.5	0.5
	Reduction per 93° bend (m)	1	1	1	1	1
Horizontal concentric (80/125 mm)	Max equivalent length (m)	12	12	12	12	12
Weight						
Installer lift weight	Max (kg)	19.5	19.5	19.5	19.5	19.5
Gross packaged boiler weight	(kg)	21.5	21.5	21.5	21.5	21.5
_						

What's inside the boiler?

Baxi 200 Heat





HOW WE MAKE IT EASY No pump overrun or permanent live required

Flues

Horizontal concentric flues Ø 60/100mm

Multifit Flue Group A

lte	em description	Colour	Specification	Key and OD dimensions	Sales code
1	Horizontal telescopic flue inc. low profile elbow and fixing screws	White pipe/white terminal	315mm - 500mm	100mm	720599401
2	Horizontal telescopic flue inc. low profile elbow and fixing screws	White pipe/black terminal	315mm - 500mm	100mm	720598701
З	1m flue extension inc. fixing screws and bracket	White	1000mm	100mm	720648801
4	93° flue bend inc. fixing screws	White	93°	100mm	720648401
5	135° flue bend inc. fixing screws (pair)	White	135°	100mm	720647901
6	Standard horizontal flue inc. low profile elbow and fixing screws	White pipe/black terminal	685mm	100mm	7222019

Plume displacement kits Ø 60/100mm

Multifit Flue Group A

lten	n description	Colour	Specification	Key and OD dimensions	Sales code
7	Plume displacement terminal kit for telescopic flue inc 1m extension and brackets	White		60mm	720627001
8	Plume displacement terminal kit for telescopic flue inc 1m extension and brackets	Black		60mm	720622901
9	Plume displacement kit extension and brackets	White	1000mm	60mm	720643401
10	Plume displacement terminal kit inc. 1m extension and brackets	White		60mm	7225717
11	Plume displacement terminal kit inc. 1m extension and brackets	Black		60mm	7225716

Vertical concentric flues Ø 60/100mm

Multifit Flue Group A

lten	n description	Colour	Specification	Key and OD dimensions	Sales code
12	Vertical flue terminal	Black		100mm	5118576
З	1m flue extension inc. fixing screws and bracket	White	1000mm	100mm	720648801
4	93° flue bend inc. fixing screws	White	93°	100mm	720648401
5	135° flue bend inc. fixing screws (pair)	White	135°	100mm	720647901







Key features

- Outputs: 12kW, 15kW, 18kW, 24kW, 30kW
- Only 19.5kg installer lift weight
- Cupboard fit
- Easy fit wall mounting bracket
- One metre lead included
- Top or rear flue option
- Simple fixing of rear flue
- No pump overrun or permanent live required

Front and side access

Wide choice of flue lengths, bends and accessories

Benefits

To suit most property sizes
The lightest boiler available in UK**
Can be installed discreetly
Robust with a positive fix and audible lock so you know it's secure
Easy to install and you don't need access to the control box
For ease of installation
For easy and fail-safe flue fixing
Saves time and money during installation, and less disruption for the householder
Servicing is easier and quicker, and no special tools are required

For versatile siting



Baxi 400 Heat

The rear flue option on the Baxi 400 Heat made it the perfect choice when I had to replace an old balanced flue boiler. So light, an easy lift weight, compact and easy to use for both installer and customer. The homeowner was very pleased. George Drake Installer

111111

The Baxi 400 Heat is, at only 19.5kg, the lightest boiler available on the UK market.^{**} It has a rear and central flue option and does not need a pump overrun or permanent live, making it suitable as a replacement for old boilers.

Small enough to fit into a cupboard, the Baxi 400 Heat has a contemporary style that will also fit with any modern interior.

Accessories

The following accessories are compatible with the Baxi 400 Heat



7212443 Baxi twin channel wired programmer



720971601 Baxi room thermostat

Technical specifications

HOW WE MAKE IT EAS

The lightest boiler available in the UK



Boiler dimensions

Width [A]	Height [B]	Depth [C]	
370mm	625mm	270mm	

Service clearances

Side [D]	Upper [E]	Lower [F]	Front [G]
5mm*	190mm*	120mm*	5mm*
	35mm* if using rear flue	35mm* in 300mm deep wall cupboard	in operation, 500mm* for servicing

*These are the minimum recommended dimensions. Greater clearance will aid installation and maintenance.



What's in the box?


Technical details

Baxi 400 Heat ErP		412 Heat	415 Heat	418 Heat	424 Heat	430 Heat
Sales code	Boiler only	7668931	7668933	7668934	7668935	7668936
Controls and accessories						
Operating mode selector switch with reset	Yes / no	1	1	1	1	1
User adjustable CH temperature	Range - e.g. 45°C to 82°C	1	1	1	1	1
LED temp/status/fault diagnosis display	Yes / no	1	1	1	1	1
Baxi twin channel wired programmer	7212443	Optional	Optional	Optional	Optional	Optional
Baxi room thermostat	720971601	Optional	Optional	Optional	Optional	Optional
Gas						
Boiler Plus ErP	%	93.0	93.0	93.0	93.0	93.0
SAP 2009 annual efficiency (PCDB/SEDBUK)	%	89.2	89.2	89.2	89.1	89.1
NOx class	1 - 5	5	5	5	5	5
ErP Product Information						
NOx	mg/kWh	18	20	21	23	24
Sound power level, indoors	LWA dB	32	33	34	35	37
Space heating efficiency class		А	Α	Α	А	Α
Heat input CH	kW max gross (QnHs)	14.88	18.32	21.75	28.62	34.35
	kW min gross (QnHs)	8.59	8.59	8.59	8.59	8.59
Heat output CH (non condensing)	kW max (Pn)	13	16	19	25	30
	kW min (Pn)	7.5	7.5	7.5	7.5	7.5
Gas supply pipe size	(mm)	22	22	22	22	22
Inlet supply pressure (natural gas)	mbar	20	20	20	20	20
Maximum gas rate	m³/hr	1.42	1.75	2.07	2.73	3.27
Mechanical and hydraulic						
Compartment ventilation required		×	×	×	×	×
Flow / return pipe size	(mm)	22	22	22	22	22
Condensate discharge pipe size	(mm)	21.50	21.50	21.50	21.50	21.50
Electrical						
Electrical supply	Volts / Hz	230V / 50Hz				
Permanent live required	Yes / no	×	×	×	×	X
Switched live	Yes / no	1	1	1	1	1
Electrical power cable fitted as standard	1m of 3 core	1	1	1	1	1
Power consumption	Watts	17	20	23	33	44
External fuse rating	Amps	3	З	3	3	3
Internal fuse rating		1.6T	1.6T	1.6T	1.6T	1.6T
Boiler IP rating (electrical protection)	Approval category	IPX4D	IPX4D	IPX4D	IPX4D	IPX4D
Pump overrun	Yes / no	×	X	×	×	×
Concentric flue system						
Standard telescopic concentric flue	Length in mm	315-500	315-500	315-500	315-500	315-500
Standard in-case rear telescopic	Length in mm	220 - 345	220 - 345	220 - 345	220 - 345	220 - 345
concentric flue	-					
Horizontal concentric (60/100 mm)	Max equivalent length (m)	6	6	6	6	6
	Reduction per 135° bend (m)	0.5	0.5	0.5	0.5	0.5
	Reduction per 93° bend (m)	1	1	1	1	1
Horizontal concentric (80/125 mm)	Max equivalent length (m)	12	12	12	12	12
Weight						
Installer lift weight	Max (kg)	19.5	19.5	19.5	19.5	19.5
Gross packaged boiler weight	(kg)	21.5	21.5	21.5	21.5	21.5

What's inside the boiler?

Baxi 400 Heat





HOW WE MAKE IT EASY

Servicing is easier and quicker, and no special tools are required

Flues

Horizontal concentric flues Ø 60/100mm

Multifit Flue Group A

lte	m description	Colour	Specification	Key and OD dimensions	Sales code
1	Horizontal telescopic flue inc. low profile elbow and fixing screws	White pipe/white terminal	315mm - 500mm	100mm	720599401
2	Horizontal telescopic flue inc. low profile elbow and fixing screws	White pipe/black terminal	315mm - 500mm	100mm	720598701
З	1m flue extension inc. fixing screws and bracket	White	1000mm	100mm	720648801
4	93° flue bend inc. fixing screws	White	93°	100mm	720648401
5	135° flue bend inc. fixing screws (pair)	White	135°	100mm	720647901
6	Standard horizontal flue inc. low profile elbow and fixing screws	White pipe/black terminal	685mm	100mm	7222019
7	Horizontal telescopic in case rear flue inc. fixing screws	White pipe/black terminal		100mm	7210434

Plume displacement kits Ø 60/100mm

Multifit Flue Group A

lten	n description	Colour	Specification	Key and OD dimensions	Sales code
8	Plume displacement terminal kit for telescopic flue inc 1m extension and brackets	White		60mm	720627001
9	Plume displacement terminal kit for telescopic flue inc 1m extension and brackets	Black		60mm	720622901
10	Plume displacement kit extension and brackets	White	1000mm	60mm	720643401
11	Plume displacement terminal kit inc. 1m extension and brackets	White		100mm	7225717
12	Plume displacement terminal kit inc. 1m extension and brackets	Black		100mm	7225716

Vertical concentric flues Ø 60/100mm

Multifit Flue Group A

Iten	n description	Colour	Specification	Key and OD dimensions	Sales code
13	Vertical flue terminal	Black		100mm	5118576
З	1m flue extension inc. fixing screws and bracket	White	1000mm	100mm	720648801
4	93° flue bend inc. fixing screws	White	93°	100mm	720648401
5	135° flue bend inc. fixing screws (pair)	White	135°	100mm	720647901



Flue solutions

Multifit flue kits now come with positive screw fixings for all connections and are available in a choice of lengths to reduce the need for onsite cutting. By popular demand we offer a choice of colours for the terminals to match existing rainwater systems.

	Flue type	Group A	Group G	Group H
Maximum permissible equivalent flue lengths	Horizontal concentric	10m	20m	
for Baxi combi, system boilers are:	Vertical concentric	10m	20m	
	Horizontal twin pipe			15m
	Vertical twin pipe			15m
Maximum permissible equivalent flue lengths	Horizontal concentric	6m	12m	
for Baxi heat only boilers are:	Vertical concentric	6m	12m	
for baximeat only bollers are.	Horizontal twin pipe			9m
	Vertical twin pipe			9m
Where inline bends are required in a flue system,	Concentric pipes	135° bend	0.5m	
the overall length must be reduced by the		93° bend	1m	
	Twin flue pipe	135° bend		0.25m
following amounts:		91.5° bend		0.50m

Horizontal concentric flues Ø 60/100mm

Multifit Flue Group A

Item	Description (multifit) flue system	Colour	Specification	Key and OD dimensions	Sales code
1	Horizontal telescopic flue inc. low profile elbow and fixing screws	White pipe/ white terminal	315mm - 500mm	60/100mm	720599401
2	Horizontal telescopic flue inc. low profile elbow and fixing screws	White pipe/ black terminal	315mm - 500mm	60/100mm	720598701
3	Horizontal telescopic flue inc. low profile elbow and fixing screws	White pipe/ brown terminal	315mm - 500mm	60/100mm	720642701
4	Standard horizontal flue inc. low profile elbow and fixing screws*	White pipe/ black terminal	685mm	100mm	7222019
5	Flue terminal deflector	White		60mm	720644201
6	Flue terminal deflector	Black		60mm	5111068
7	Flue terminal deflector	Brown		60mm	720644301
8	1m flue extension inc. fixing screws	White	1000mm	100mm	720648801
9	0.5m flue extension inc. fixing screws	White	500mm	100mm	720643001
10	0.25m flue extension inc. fixing screws	White	250mm	100mm	720643101
11	93° flue bend inc. fixing screws	White	93°	100mm	720648401
12	135° flue bend inc. fixing screws	White	135°	100mm	720648501
13	135° flue bend inc. fixing screws (pair)	White	135°	100mm	720647901
14	Offset adaptor elbow	White	EcoBlue Advance Combi and Ecoblue 32 System only	100mm	720635501
15	Stainless steel terminal guard - Ø 60/100	S/S	Stainless steel	100mm	720627901

Plume displacement kits Ø 60/100mm

Multifit Flue Group A

Item	Description (multifit) flue system	Colour	Specification	Key and OD dimensions	Sales code
16	Plume displacement terminal kit for telescopic flue inc. 1m extension and brackets	White		60mm	720627001
17	Plume displacement kit extension and brackets	White	1000mm	60mm	720643401
18	Plume displacement kit bend	White	93°	60mm	5121369
19	Plume displacement kit bend – pair	White	135°	60mm	5121370
20	Plume displacement terminal kit for telescopic flue inc. 1m extension and brackets	Black		60mm	720622901
21	Plume displacement kit extension and brackets	Black	1000mm	60mm	720643301
22	Plume displacement kit bend	Black	93°	60mm	720648701
23	Plume displacement kit bend – pair	Black	135°	60mm	720648601
24	Plume displacement terminal kit inc. 1m extension and brackets	White		60mm	7225717
25	Plume displacement terminal kit inc. 1m extension and brackets	Black		60mm	7225716

Vertical concentric flues Ø 60/100mm

Multifit Flue Group A

Item	Description (multifit) flue system	Colour	Specification	Key and OD dimensions	Sales code
26	Under balcony eaves flue kit	White	135°	60mm	7211039
27	Under balcony eaves flue kit	Black	135°	60mm	7211041
28	Vertical flue terminal	Black		100mm	5118576
29	Vertical ridge flue terminal	Brown		100mm	720647101
30	Roof cover plate			125mm	246143
8	1m flue extension inc. fixing screws	White	1000mm	100mm	720648801
9	0.5m flue extension inc. fixing screws	White	500mm	100mm	720643001
10	0.25m flue extension inc. fixing screws	White	250mm	100mm	720643101
11	93° flue bend inc. fixing screws	White	93°	100mm	720648401
12	135° flue bend inc. fixing screws	White	135°	100mm	720648501
13	135° flue bend (pair) inc. fixing screws	White	135°	100mm	720647901
31	Pitched roof flashing		25°/50°	125mm	5122151
32	Flat roof flashing			125mm	246144









24 25































Flue solutions

Horizontal concentric flues Ø 80/125mm

Multifit Flue Group G

Item	Description (multifit) flue system	Colour	Specification	Key and OD dimensions	Sales code
33	Horizontal flue inc. boiler and terminal adaptors	Black		125mm	5118580
34	1m flue extension	White	1000mm	125mm	5118584
35	Flue bend	White	91.5°	125mm	5118588
36	Flue bend (pair)	White	135°	125mm	5118597
37	Pipe support bracket	White	125mm flue pipes	125mm	5118610

Vertical concentric flues Ø 80/125mm

Multifit Flue Group G

ltem	Description (multifit) flue system	Colour	Specification	Key and OD dimensions	Sales code
38	Vertical flue terminal	Black		125mm	5111078
34	1m flue extension	White	1000mm	125mm	5118584
35	Flue bend	White	91.5°	125mm	5118588
36	Flue bend (pair)	White	135°	125mm	5118597
30	Roof cover plate			125mm	246143
39	Flue vertical adaptor	White		100/125mm	5111070
31	Pitched roof flashing		25°/55°	125mm	5122151
32	Flat roof flashing			125mm	246144
36	Pipe support brackets	White	125mm flue pipes	125mm	5118610





(mm)

300

300

300

25 25

25

25

25

300

600

600

1200

Terminal position with minimum distance

- A¹ Directly below an opening, air brick, opening windows etc
- B¹ Above an opening, air brick, opening window etc
- $\mathsf{C}^{\scriptscriptstyle 1}$ $\,$ Horizontally to an opening, air brick, opening window etc
- D² Below gutters, soil pipes or drain pipes
- E² Below eaves
- F² Below balconies or car port roof
- G² From a vertical drain pipe or soil pipe
- H² From an internal or external corner
- I Above ground, roof or balcony level
- J From a surface or boundary line facing a terminal
- K From a terminal facing a terminal (Horizontal flue)
- K From a terminal facing a terminal (Vertical flue)

L	From an opening in a carport (e.g. door, window) into the dwelling	1200
Μ	Vertically from a terminal on the same wall	1500
Ν	Horizontally from a terminal on the same wall	300
R	From adjacent wall to flue (vertical only)	300
S	From an adjacent opening window (vertical only)	300
Т	Adjacent to windows or openings on pitched and flat roofs	600
U	Below windows or openings on pitched roofs	2000

- In addition, the terminal should be no nearer than 150mm to an opening in the building fabric formed for the purpose of accommodating a built-in element such as a window frame.
- Only ONE 25mm clearance is allowed per installation. If one of the dimensions D, E, F, G or H is 25mm then the remainder MUST be as B.S.5440-1.



accordance with the diagram.





All descriptions and illustrations provided in this document have been carefully prepared but we reserve the right to make changes and improvements in our products which may affect the accuracy of the information contained in this leaflet. All goods are sold subject to our standard Conditions of Sale which are available on request.





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info@baxi.co.uk

Baxi Brooks House Coventry Road Warwick CV34 4LL



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