

BAXI

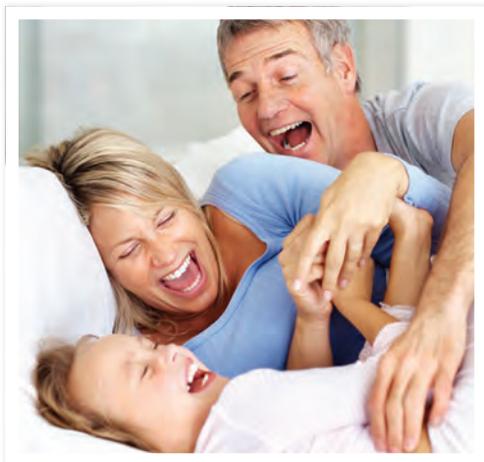
The Baxi GA Combi & System Boiler Range

Install warmth, efficiency & peace of mind



www.baxi.co.uk

The GA range of combi and system boilers from Baxi



When your customers buy a new boiler, it's an investment they don't take lightly.

We understand that you need to supply a boiler that guarantees comfortable living temperatures and ample hot water as well as delivering energy savings and reliability – year in, year out. A boiler that fits perfectly in your customers' homes and their lifestyles and saves them money throughout its lifetime.

Baxi boilers tick all the boxes.

They tick all your boxes too. They're easy to fit because they have many common features and components, aid you in the commissioning process and configure automatically to natural gas or LPG. They also include compact, cupboard-fit* models. These features can help you finish the installation faster and move on to the next one. Their reliability also saves you hassle and protects your reputation.

We've put together this guide to help you select the best Baxi boiler for your customers' needs. Check out the innovative features, compare the specifications, read why our support is second-to-none, and you'll soon see why Baxi is the brand of choice for so many installers.

*Standard cupboard dimensions of 900mm x 500mm x 300mm, with control panel flap removed, excluding 32kW model of Baxi Megaflo System Compact GA

Contents

Introduction

A history of quality and innovation	4
Baxi boiler efficiency calculator	5

Information about the new range

At a glance	6
Baxi Duo-tec Combi GA	8
Baxi Neta-tec Combi GA	12
Baxi Megaflo System Compact GA	16

Accessories and controls

Accessories and controls	20
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Flue options

Flues	22
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Our support for you

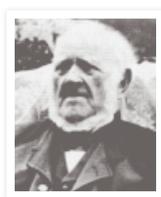
Other heating solutions from Baxi	26
heateam and aftersales support	28
Baxi training	29
works business support scheme	30
Local events and literature	31

The BAXI logo is displayed in a bold, blue, sans-serif font. Above the logo, there is a decorative graphic consisting of multiple overlapping, wavy lines in various colors (yellow, orange, red, pink, purple, blue, green) that create a sense of motion and energy.

The brand that stands for quality and innovation

There's much more to Baxi than our great range of boilers.

We've had experience in the heating industry since 1866. We've earned an unparalleled reputation over the years because we are always striving to create highly efficient, cost effective and reliable heating and hot water solutions for every installation, it's what we do best.



1866

The company is founded by Richard Baxendale in Chorley, Lancashire



1966

The original Baxi Bermuda back boiler revolutionises home heating and hot water



2001

The Baxi 105 E becomes the biggest selling combination boiler in the UK



2006

The Baxi Duo-tec HE is launched and is awarded the UK's 2007 'Best Buy' by Which? and wins 2008 CORGI Boiler of the Year



2010

The Baxi Ecogen becomes the UK's first domestic micro-CHP unit, winning multiple awards



2011

Baxi launches the first range of Gas Adaptive boilers, setting new standards in boiler reliability and efficiency

We're very proud of our long heritage of quality and innovation, and that we continue to manufacture here in the UK. All Baxi GA boilers are Energy Saving Trust Recommended to give your customer added peace of mind.

Made in the UK



Discover fantastic fuel bill savings with the Baxi boiler efficiency calculator!

The Baxi boiler efficiency calculator will help you and your customers to discover how much could be saved on fuel bills by fitting a new A rated boiler in comparison to an existing boiler.

Quick and easy to use, the calculator can show the potential savings made possible by installing an energy efficient, A rated boiler. This also includes details of the Baxi GA boilers, the most fuel efficient boilers we've ever made.

Key features and benefits of Baxi A rated boilers:

- Supremely efficient and reliable
- Nationwide support from **heateam** - our award-winning, dedicated support service
- Variety of boiler types and numerous outputs available for different size properties and requirements, all with the same great quality
- Compatible with a wide range of accessories



The Baxi boiler efficiency calculator will ask for general information about the property in question and the current heating system.

It takes just a few minutes to answer the questions that will help us to predict fuel usage and calculate potential savings.

www.baxi.co.uk/compare

If you need any help or support with your calculation, or if you are an installer looking for our printed version, please call 0800 138 3142.

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At a glance

An at a glance guide to our GA boilers, the key features available with each model and their benefits to you and your customers

Features and benefits

Gas Adaptive Control

Automatic set-up for faster and easier installation

Wide modulation range

Reduces wear and tear, and gas usage

Front component access

For quicker and easier servicing

Up to five years parts and labour warranty*

For peace of mind

Pre-plumbing jig

For faster and easier installation

Cupboard fit †

For more flexible and discreet siting

Low lift weight

For easier installation and transportation

Natural gas and LPG ready

No conversion kit required

Multifit GasSaver compatible

Saves up to 37% of gas used to heat hot water and cold water consumption by up to 7%**

User-friendly controls

Easy and intuitive, for greater heating and hot water comfort

Anti-cycling function/pump overrun

Protects against overheating and prevents boiler cycling

Frost protection

Enables flexibility of siting

Anti-sticking function

Extends life by preventing pump and 3-way valve sticking

Auto-system bypass

Protects against overheating without external bypass

Filling loop

For easier installation

*Subject to registration and annual service by any Gas Safe registered installer.

Neta-tec Plus Combi GA has a five year parts and labour warranty, all other GA models have a two year parts and labour warranty.

**Test conducted by independent scientific test house, TNO. Calculation based on an average household's consumption of 100 litres of hot water per day. Results were based on a comparison of a SEDBUK (2005) > 91% rated high efficiency boiler versus a high efficiency boiler and GasSaver.

† Standard cupboard dimensions of 900mm x 500mm x 300mm, with control panel flap removed.



At a glance

	Baxi Duo-tec Combi GA	Baxi Neta-tec Combi GA and Plus Combi GA	Baxi Megaflo System Compact GA
	✓	✓	✓
	1:7	1:5	1:7
	✓	✓	✓
	✓	✓	✓
	✓	✓	✓
		✓	✓
		✓	✓
	✓	✓	✓
	✓	✓	✓
	✓	✓	✓
	✓	✓	✓
	✓	✓	✓
	✓	✓	✓
	✓	✓	✓
	✓	✓	✓





Baxi Duo-tec Combi GA

The Baxi Duo-tec Combi GA is one of our best selling boilers, and understandably so. It uses the THINK combustion management system incorporating our unique Gas Adaptive Control. This, together with a wide 1:7 modulation range, contributes to smoother operation, higher energy efficiency, reduced wear and tear and extended boiler life

There's a model for every home, with the powerful 40kW model ensuring exceptional hot water flow rates in larger properties.

Always listening to our installers, we've included popular features such as front access for easy servicing, brass hydraulics, and a service-due function to remind your customer when the boiler is in need of a service, providing you with repeat business.



Key features



Gas Adaptive Control reduces fuel consumption and improves boiler reliability



Natural gas and LPG ready - no need for conversion kit



Wide modulation range of 1:7 helps to reduce fuel bills and cut carbon emissions



Front access to all components makes the Baxi Duo-tec Combi GA quick and easy to service



One piece pre-plumbing jig for faster and easier installation



Filling loop as standard for ease of filling



Anti sticking function - extends appliance life by preventing pump and 3-way valve sticking



Anti cycling/pump overrun protects against boiler cycling and overheating



Frost protection gives greater siting flexibility



Extensive flue options with lengths up to 20m enables more flexible siting



Wide range of outputs up to 40kW to suit different sizes and styles of property



Class leading hot water flow rates for increased homeowner comfort and convenience



Complete with a two year parts and labour warranty for added peace of mind

Subject to registration and annual service by any Gas Safe registered installer

Is it for my customer?

A boiler that reduces CO₂ by 9.2% and delivers a SAP benefit of up to 2.7%.†

† Baxi laboratory testing & analysis has shown these reductions when measuring a Baxi Duo-tec 28 GA compared to a Baxi Duo-tec 28 HE A boiler

Baxi Duo-tec Combi GA

Compatible accessories



Baxi Duo-tec 24 hour digital timer and fascia kit



Baxi wired weather sensor



Baxi electro-mechanical 24 hour timer kit



Baxi wireless 24 hour programmer and room sensors



Multifit GasSaver GS1



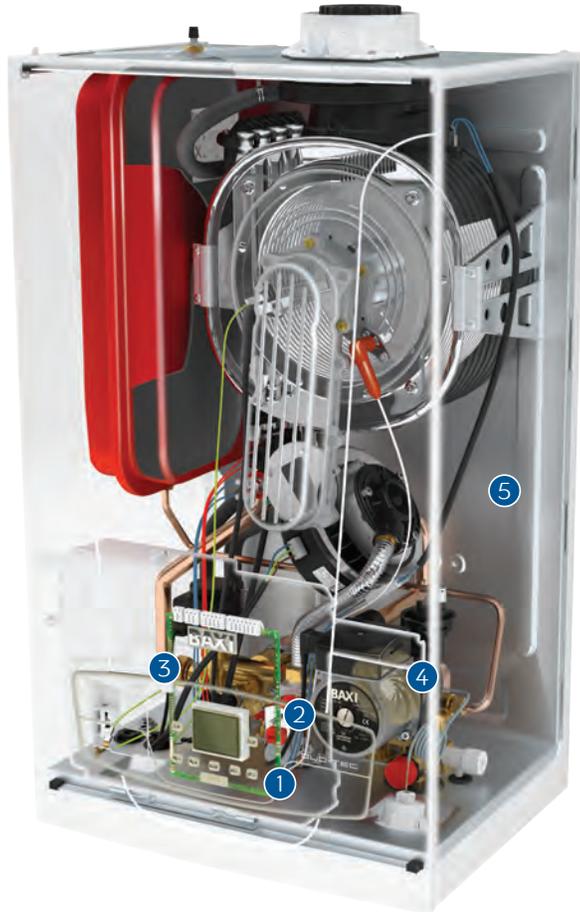
Baxi room thermostat

See page 20 for further information

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Baxi Duo-tec Combi GA

Key components and fitting dimensions



- 1 PCB with 'THINK Intelligence' within
- 2 Gas valve
- 3 Brass hydraulics
- 4 2 Speed Grundfos pump
- 5 Servicing space



The THINK combustion management system utilises key components in the boiler to manage the combustion process, delivering lower carbon emissions, reduced wear and tear and lower fuel bills.



*355mm with control panel flap

Technical specifications

		Duo-tec Combi 24 GA	Duo-tec Combi 28 GA	Duo-tec Combi 33 GA	Duo-tec Combi 40 GA
Sales Code	Boiler only	720117801	720118001	720118201	720118401
	Std. Flue	720598701	720598701	720598701	720598701
Controls					
Concealed User Controls		Yes	Yes	Yes	Yes
User adjustable DHW temperature		Yes	Yes	Yes	Yes
User adjustable CH temperature		Yes	Yes	Yes	Yes
LCD Control Panel Temp/Status/Fault Diagnosis Display		Yes	Yes	Yes	Yes
Performance					
Heat Output CH	kW (Max)	20	24	28	33
	kW (Min)	3.4	3.8	4.7	5.7
Heat Output DHW	Output - kW (Max)	24	28	33	40
Maximum DHW Flow Rate (Delta T @ 35° Max)	l/min	9.8	11.5	13.5	16.4
Minimum DHW Flow Rate Required	l/min	2	2	2	2
Minimum Operating DHW Pressure Required	bar	0.15	0.15	0.15	0.15
SEDBUK 2005 Seasonal Efficiency NG/LPG	%	91.1/93.2	91.1/93.2	91.1/93.2	91.1/93.2
SEDBUK 2009 Seasonal Efficiency NG/LPG	%	88.9/91.0	89.0/91.0	89.0/90.9	88.9/90.9
NOx Class (5 being lowest)	1 - 5	5	5	5	5
NOx Emission	mg/kW/h	16.1	19.3	17	26.5
CO Emission	mg/kW/h	5.1	8	7.5	22.8
Gas					
Gas Supply Pipe Size	(mm)	22	22	22	22
NG & LPG (Propane) Compatible (single product)		Yes	Yes	Yes	Yes
Nominal Gas Inlet Pressure	NG/LPG (mbar)	20/37	20/37	20/37	20/37
Maximum Gas Rate (NG/Propane) after 10 mins	m ³ /hr	2.5/1.92	3.0/2.25	3.5/2.64	4.2/3.06
Electrical					
Electrical Supply	Volts/Hz	230V/50Hz	230V/50Hz	230V/50Hz	230V/50Hz
Permanent Live Required		Yes	Yes	Yes	Yes
Electrical Cable Required	(Core)	3 x 0.75	3 x 0.75	3 x 0.75	3 x 0.75
Power Consumption	Watts	104	116	133	142
External Fuse Rating	Amps	3	3	3	3
Boiler IP Rating	Approval Category	IPX5D	IPX5D	IPX5D	IPX5D
Mechanical & Hydraulic Connections					
CH Flow/Return Pipe Size	(mm)	22	22	22	22
DHW Flow/Inlet/PRV Size	(mm)	15	15	15	15
Condensate Discharge Pipe Size	(mm)	21.5	21.5	21.5	21.5
Installation					
24 hr Pump Exercise		Yes	Yes	Yes	Yes
Pump Overrun		Yes	Yes	Yes	Yes
System Filling Loop		Standard	Standard	Standard	Standard
Integral System Pump		2 Speed	2 Speed	2 Speed	2 Speed
Integral 'Boiler Only' Frost Thermostat		Yes	Yes	Yes	Yes
Pre-plumb Jig Available		Yes	Yes	Yes	Yes
Stand off Bracket (Optional)		Yes	Yes	Yes	Yes
Installer Lift Weight	Max (kg)	36	36	38	39
Flue Systems					
Max Horizontal Ø60/100	m	10	10	10	10
Max Vertical Ø60/100	m	10	10	10	10
Max Horizontal Ø80/125	m	20	20	20	20
Max Vertical Ø80/125	m	20	20	20	20
Twin-pipe Horizontal Ø80/80	m	15	15	15	15
Twin-pipe Vertical Ø80/80	m	15	15	15	15
Plume Management Kit (Max length)	m	8	8	8	8





Baxi Neta-tec Combi GA and Baxi Neta-tec Plus Combi GA

The Baxi Neta-tec Combi and Neta-tec Plus Combi GA models efficiency makes them very economical for your customers to run year-in, year-out. Baxi's innovative THINK combustion management system incorporating Gas Adaptive Control – together with a wide modulation range – contributes to reduced wear and tear and extended boiler life.

The space-saving design of both models offer more options for locating it in the home and easier installation for you. This also makes it the perfect solution where space is at a premium.

What's more, despite its innovative design and high quality range of features, both the Baxi Neta-tec Combi and Neta-tec Plus Combi GA will probably cost less than you think.



Key features



Gas Adaptive Control reduces fuel consumption and improves boiler reliability



Natural gas and LPG ready - no need for conversion kit



Wide modulation range of 1:5 helps to reduce fuel bills and cut carbon emissions



Front access to all components makes the Baxi Neta-tec Combi GA quick and easy to service



One piece pre-plumbing jig for faster and easier installation



Filling loop as standard for ease of filling



Anti sticking function - extends appliance life by preventing pump and 3-way valve sticking



Low lift weight for easy handling and installation



Anti cycling/pump overrun protects against boiler cycling and overheating



Frost protection gives greater siting flexibility



Extensive flue options with lengths up to 20m enables more flexible siting



Wide range of outputs up to 32kW to suit different sizes and styles of property



Compact dimensions for discreet and flexible siting



Complete with a two year parts and labour warranty as standard on the Neta-tec Combi GA and five years on the Neta-tec Plus Combi GA

Subject to registration and annual service by any Gas Safe registered installer

Is it for my customer?

Savings can be made by replacing an old, inefficient boiler with a Band A model.

Visit www.baxi.co.uk/compare to try the Baxi Boiler Efficiency Calculator.

Compatible accessories



Baxi Neta-tec 24 hour digital timer and fascia kit



Baxi wired weather sensor



Baxi electro-mechanical 24 hour timer kit



Baxi wireless 24 hour programmer and room sensors



Multifit (Compact) GasSaver GS1c



Baxi room thermostat

See page 20 for further information

BAXI

Baxi Neta-tec Combi GA and Baxi Neta-tec Plus Combi GA

Key components and fitting dimensions



- 1 PCB with 'THINK Intelligence' within
- 2 Gas valve
- 3 2 Speed Grundfos pump
- 4 Cupboard fit dimensions
- 5 Low lift weight - from 34kg



The THINK combustion management system utilises key components in the boiler to manage the combustion process, delivering lower carbon emissions, reduced wear and tear and lower fuel bills.



*300mm with control panel flap

Technical specifications

		Neta-tec Combi & Plus Combi 24 GA	Neta-tec Combi & Plus Combi 28 GA	Neta-tec Combi & Plus Combi 33 GA	
Sales Code	Boiler only	720023001	720023101	720023201	
		Plus 7210899	Plus 7210901	Plus 7210903	
	Std. Flue	720870201	720870201	720870201	
		Plus 720870201	Plus 720870201	Plus 720870201	
	Boiler with Std. Flue	720861201	720861301	720861401	
		Plus 7210905	Plus 7210906	Plus 7210907	
Controls					
	Concealed User Controls	Yes	Yes	Yes	
	User adjustable DHW temperature	Yes	Yes	Yes	
	User adjustable CH temperature	Yes	Yes	Yes	
	LCD Control Panel Temp/Status/Fault Diagnosis Display	Yes	Yes	Yes	
Performance					
Heat Output CH	kW (Max)	20	24	28	
	kW (Min)	3.4	3.8	4.7	
Heat Output DHW	Output - kW (Max)	24	28	33	
	Maximum DHW Flow Rate (Delta T @ 35° Max)	l/min	9.8	11.5	13.5
	Minimum DHW Flow Rate Required	l/min	2	2	
	Minimum Operating DHW Pressure Required	bar	0.15	0.15	
	SEDBUK 2005 Seasonal Efficiency NG/LPG	%	91.1/93.2	91.1/93.2	
	SEDBUK 2009 Seasonal Efficiency NG/LPG	%	88.9/91.0	89.0/91.0	
	NOx Class (5 being lowest)	1 - 5	5	5	
	NOx Emission	mg/kW/h	16.1	19.3	17
	CO Emission	mg/kW/h	5.1	8	7.5
Gas					
	Gas Supply Pipe Size (mm)	22	22	22	
	NG & LPG (Propane) Compatible (single product)	Yes	Yes	Yes	
	Nominal Gas Inlet Pressure NG/LPG (mbar)	20/37	20/37	20/37	
	Maximum Gas Rate (NG/Propane) after 10 mins m ³ /hr	2.5/1.92	3.0/2.25	3.5/2.64	
Electrical					
	Electrical Supply Volts/Hz	230V/50Hz	230V/50Hz	230V/50Hz	
	Permanent Live Required	Yes	Yes	Yes	
	Electrical Cable Required (Core)	3 x 0.75	3 x 0.75	3 x 0.75	
	Power Consumption Watts	104	116	133	
	External Fuse Rating Amps	3	3	3	
	Boiler IP Rating Approval Category	IPX5D	IPX5D	IPX5D	
Mechanical & Hydraulic Connections					
	CH Flow/Return Pipe Size (mm)	22	22	22	
	DHW Flow/Inlet/PRV Size (mm)	15	15	15	
	Condensate Discharge Pipe Size (mm)	21.5	21.5	21.5	
Installation					
	24 hr Pump Exercise	Yes	Yes	Yes	
	Pump Overrun	Yes	Yes	Yes	
	System Filling Loop	Standard	Standard	Standard	
	Integral System Pump	2 Speed	2 Speed	2 Speed	
	Integral 'Boiler Only' Frost Thermostat	Yes	Yes	Yes	
	Pre-plumb Jig Available	Yes	Yes	Yes	
	Stand off Bracket (Optional)	Yes	Yes	Yes	
	Installer Lift Weight Max (kg)	34	34	36	
Flue Systems					
	Max Horizontal Ø60/100 m	10	10	10	
	Max Vertical Ø60/100 m	10	10	10	
	Max Horizontal Ø80/125 m	20	20	20	
	Max Vertical Ø80/125 m	20	20	20	
	Twin-pipe Horizontal Ø80/80 m	15	15	15	
	Twin-pipe Vertical Ø80/80 m	15	15	15	
	Plume Management Kit (Max length) m	8	8	8	

Baxi Neta-tec Combi GA
Baxi Neta-tec Plus Combi GA





Baxi Megaflo System Compact GA

Your customers will love the Baxi Megaflo System Compact GA because of its efficiency. You'll love it because it's fast and easy to install. Being designed for fully-pumped sealed systems, the pump and expansion tank are already built in, yet the space-saving design means that it can be located discreetly into a kitchen cupboard*.

The THINK combustion management system incorporates our unique Gas Adaptive Control, together with a wide modulation range, contributing to reduced wear and tear and extended boiler life.

We've also added a 12kW model – perfect for well insulated, modern homes.

The Baxi Megaflo System Compact GA is compatible with the Megaflo Eco hot water and solar cylinders and Baxi Solarflo solar thermal range.



Key features



Gas Adaptive Control reduces fuel consumption and improves boiler reliability



Wide modulation range of 1:7 helps to reduce fuel bills and cut carbon emissions



Front access to all components makes the Baxi Megaflo System Compact GA quick and easy to service



One piece pre-plumbing jig for faster and easier installation



Low lift weight for easy handling and installation



Pump and expansion tank are built in for faster, easier installation



Extensive flue options with lengths up to 20m enables more flexible siting



Wide range of outputs up to 32kW to suit different sizes and styles of property



Compact cupboard fit dimensions for discreet siting*



Complete with a two year parts and labour warranty for added peace of mind

Subject to registration and annual service by any Gas Safe registered installer

*Standard cupboard dimensions of 900mm x 500mm x 300mm, with control panel flap removed, excluding 32kW model

Is it for my customer?

A Baxi GA boiler is 8.7% more efficient than our other high efficiency boilers.†

† Baxi laboratory testing & analysis has shown these reductions when measuring a Baxi Duo-tec 28 GA compared to a Baxi Duo-tec 28 HE A boiler

Compatible accessories



Baxi Solarflo solar thermal range



Megaflo Eco Solar cylinder



Multifit (Compact) GasSaver GS1c

See page 21 for further information on the Multi GasSaver

See page 27 for further information on the Solarflo solar thermal range



Baxi room thermostat

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Baxi Megaflo System Compact GA

Key components and fitting dimensions



- 1 PCB with 'THINK Intelligence' within
- 2 Gas valve
- 3 2 Speed Grundfos pump
- 4 Cupboard fit dimensions
- 5 Low lift weight - from 32.5kg



The THINK combustion management system utilises key components in the boiler to manage the combustion process, delivering lower carbon emissions, reduced wear and tear and lower fuel bills.



*300mm and 355mm (32kW) with control panel flap

Technical specifications

		Megaflo System Compact 12 GA	Megaflo System Compact 15 GA	Megaflo System Compact 18 GA	Megaflo System Compact 24 GA	Megaflo System Compact 28 GA	Megaflo System Compact 32 GA
Sales Code	Boiler only	720118501	720118601	720118701	720118901	720119101	720119201
	Std. Flue	720598701	720598701	720598701	720598701	720598701	720598701
Controls							
Concealed User Controls		Yes	Yes	Yes	Yes	Yes	Yes
User adjustable CH temperature		Yes	Yes	Yes	Yes	Yes	Yes
LCD Control Panel Temp/Status/Fault Diagnosis Display		Yes	Yes	Yes	Yes	Yes	Yes
Performance							
Heat Output CH	kW (Max)	12	15	18	24	28	32
	kW (Min)	2	2.1	2.5	3.4	4	4.6
SEDBUK 2005 Seasonal Efficiency NG/LPG	%	91.1/93.2	91.1/93.2	91.1/93.2	91.1/93.2	91.1/93.2	91.1/93.2
SEDBUK 2009 Seasonal Efficiency NG/LPG	%	89.1/91.1	89.0/91.0	89.0/91.0	89.0/91.0	89.0/91.0	89.0/91.0
NOx Class (5 being lowest)	1 - 5	5	5	5	5	5	5
NOx Emission	mg/kW/h	23.6	15.2	29.2	16.1	17.9	30.7
CO Emission	mg/kW/h	1.7	2.3	5.9	5.1	8.4	22.8
Gas							
Gas Supply Pipe Size	(mm)	22	22	22	22	22	22
NG & LPG (Propane) Compatible (single product)		Yes	Yes	Yes	Yes	Yes	Yes
Nominal Gas Inlet Pressure	NG/LPG (mbar)	20/37	20/37	20/37	20/37	20/37	20/37
Maximum Gas Rate (NG/Propane) after 10 mins	m ³ /hr	1.3/0.93	1.6/1.17	1.9/1.4	2.5/1.86	3.0/2.18	3.4/2.49
Electrical							
Electrical Supply	Volts/Hz	230V/50Hz	230V/50Hz	230V/50Hz	230V/50Hz	230V/50Hz	230V/50Hz
Permanent Live Required		Yes	Yes	Yes	Yes	Yes	Yes
Electrical Cable Required	(Core)	3 x 0.75					
Power Consumption	Watts	110	108	125	104	135	132
External Fuse Rating	Amps	3	3	3	3	3	3
Boiler IPX Rating	Approval Category	IPX5D	IPX5D	IPX5D	IPX5D	IPX5D	IPX5D
Mechanical & Hydraulic Connections							
CH Flow/Return Pipe Size	(mm)	22	22	22	22	22	22
Condensate Discharge Pipe Size	(mm)	21.5	21.5	21.5	21.5	21.5	21.5
Installation							
24 hr Pump Exercise		Yes	Yes	Yes	Yes	Yes	Yes
Pump Overrun		Yes	Yes	Yes	Yes	Yes	Yes
Integral System Pump		2 Speed					
Integral 'Boiler Only' Frost Thermostat		Yes	Yes	Yes	Yes	Yes	Yes
Pre-plumb Jig Available		Yes	Yes	Yes	Yes	Yes	Yes
Stand off Bracket (Optional)		Yes	Yes	Yes	Yes	Yes	Yes
Installer Lift Weight	Max (kg)	32.5	32.5	32.5	32.5	34.5	37.5
Flue Systems							
Max Horizontal Ø60/100	m	10	10	10	10	10	10
Max Vertical Ø60/100	m	10	10	10	10	10	10
Max Horizontal Ø80/125	m	20	20	20	20	20	20
Max Vertical Ø80/125	m	20	20	20	20	20	20
Twin-pipe Horizontal Ø80/80	m	15	15	15	15	15	15
Twin-pipe Vertical Ø80/80	m	15	15	15	15	15	15
Plume Management Kit (Max length)	m	8	8	8	8	8	8



Accessories and controls



We supply a comprehensive range of easy-to-fit accessories to ensure that your customers reap the maximum benefits of economy and efficiency from their Baxi boiler.

Item description	Compatible range	Sales Code
Baxi plug-in 24 hour timer - standard (Duo-tec)	Baxi Duo-tec Combi GA	720645201
Baxi plug-in 24 hour timer - compact (Neta-tec)	Baxi Neta-tec Combi GA	720818201
Baxi electro-mechanical 24 hour timer kit	Baxi Neta-tec Combi GA, Baxi Duo-tec Combi GA & Baxi Megaflo System Compact GA	720971401
Baxi room thermostat	Baxi Neta-tec Combi GA, Baxi Duo-tec Combi GA & Baxi Megaflo System Compact GA	720971601
Baxi wireless 7 day programmable room thermostat	Baxi Neta-tec Combi GA, Baxi Duo-tec Combi GA & Baxi Megaflo System Compact GA	720030501
Baxi programmable 24 hour wireless sensor (single channel)	Baxi Neta-tec Combi & Baxi Duo-tec Combi GA	720644901
Baxi programmable 7 day wired sensor (2 channel)	Baxi Neta-tec Combi GA & Baxi Duo-tec Combi GA	720644701
Baxi programmable 7 day wireless sensor (2 channel)	Baxi Neta-tec Combi GA & Baxi Duo-tec Combi GA	720644801
Baxi wired weather sensor	Baxi Neta-tec Combi GA & Baxi Duo-tec Combi GA	720103001
Multifit HeatSaver & GS1 GasSaver Kit	Baxi Neta-tec Combi GA & Baxi Duo-tec Combi GA	72072001
Multifit (Compact) GasSaver GS1c	Baxi Neta-tec Combi GA & Baxi Megaflo System Compact GA	720855201
Multifit GasSaver GS1	Baxi Duo-tec Combi GA & Baxi Megaflo System 32 GA	720056901
Multifit external boiler discharge pump (PRV & condensate) 5m Vertical head	Baxi Neta-tec Combi GA & Baxi Megaflo System Compact GA	720648301
Multifit stand off kit - standard	Baxi Duo-tec Combi GA	720648101
Multifit stand off kit - compact	Baxi Neta-tec Combi GA & Baxi Megaflo System Compact GA	720648201
Remote PRV Kit	Baxi Neta-tec Combi GA & Baxi Megaflo System Compact GA	5121379

Baxi plug-in 24 hour timer – standard (#720645201) & compact (#720818201)



- Compatible with Baxi Neta-tec Combi GA and Baxi Duo-tec Combi GA
- Plugs into boiler fascia for simple timer option
- Easy-to-read backlit LCD display
- The usability of our mechanical timer with digital features

Baxi electro-mechanical 24 hour timer kit (#720971401)



- To be sited remotely from the boiler
- Simple-to-use tappet time clock in 15min adjustable time segments
- On/Off/Auto functionality

Baxi room thermostat (#720971601)



- Easy to use dial
- Temperature range 5°C to 35°C adjustment
- Additional savings of £71 can be achieved by installing a room thermostat†

Baxi wireless 7 day programmable room thermostat (#720030501)



- Portable room thermostat for ease of use and greater comfort
- 7 day programmable timer
- Additional savings of £71 can be achieved by installing a room thermostat†

Baxi programmable 24 hour wireless sensor (#720644901)



- Compatible with Baxi Neta-tec Combi GA and Baxi Duo-tec Combi GA
- Single channel timer and room sensor
- Easy to read backlit LCD display
- Energy-saving night set-back function lowers night time room temperature
- Enhanced load compensation up to 3% SAP benefit

Baxi wired weather sensor (#720103001)



- Monitors outside temperature and optimises boiler performance for efficiency, economy and comfort
- Recognised SAP benefit up to 3%
- No servicing or maintenance

Multifit HeatSaver and GS1 GasSaver kit (#72072001)



- SAP benefit up to 7.5%*
- Increases boiler efficiency – saves up to 37%** of the gas used to heat hot water annually, compared to a SEDBUK (2005) >90% band A boiler
- Low carbon solution, offering up to 700kg carbon emissions saving
- Reduces cold water consumption by up to 7%*** compared to a SEDBUK (2005) >90% band A boiler
- Maintenance free – no moving parts and no annual servicing required
- Simple to install – designed for easy and fast fitting such as a standard airing cupboard

Multifit GasSaver – GS1 (#720056901) & GS1c (#720855201)



- Standard (GS1) for use with Baxi Duo-tec Combi GA and Baxi Megafluo System 32 GA
- Compact (GS1c) for use with Baxi Neta-tec Combi GA and Baxi Megafluo System Compact GA
- Saves up to 37% of the gas used to heat hot water annually**
- Reduces cold water consumption by up to 7%***
- No servicing or maintenance required

Multifit external boiler discharge pump (PRV & condensate) (#720648301)



- External pump solution
- Stores and discharges high temperature waste from boiler pressure relief valve avoiding the need for external pipework
- Manages condensate line waste allowing pump to discharge into soil pipe
- 5 metre vertical head

*Based on SAP 2005 and Building Regulations Part L 2006. In independent tests conducted by TUV and TNO this one simple device was proven to deliver domestic hot water savings of up to 7% and reduce the gas used to heat hot water by up to 37% compared to a SEDBUK (2005) Band A combination boiler.

**Test conducted by independent scientific test house, TNO. Calculation based on an average household's consumption of 100 litres of hot water per day. Results were based on a comparison of a SEDBUK (2005) >91% rated high efficiency boiler versus a high efficiency boiler and GasSaver.

† Source: Energy Saving Trust

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Flue options



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 N
Maximum permissible equivalent flue lengths for Baxi Duo-tec Combi GA, Baxi Neta-tec Combi GA and Baxi Megafluo System Compact GA are:	Horizontal Concentric	10m	20m	
	Vertical Concentric	10m	20m	
	Horizontal Twin pipe			15m
	Vertical Twin Pipe			15m
	Vertical Ridge Termination	8m		
Where inline bends are required in a flue system, the overall length must be reduced by the following amounts:	Concentric Pipes	135° bend	0.5m	
		93° bend	1m	
	Twin Flue Pipe	135° bend		0.25m
		91.5° bend		0.50m

Horizontal Concentric Flues Ø 60/100mm - Multifit Flue Group A

Item	Description (Multifit) Flue System	Colour	Specification	Key & OD Dimensions	Sales Code
1	STD Horizontal Telescopic Flue inc. Low Profile Elbow & Fixing Screws	White pipe/White terminal	315mm - 500mm	60/100mm	720599401
2	STD Horizontal Telescopic Flue inc. Low Profile Elbow & Fixing Screws	White pipe/Black terminal	315mm - 500mm	60/100mm	720598701
3	STD Horizontal Telescopic Flue inc. Low Profile Elbow & Fixing Screws	White pipe/Brown terminal	315mm - 500mm	60/100mm	720642701
4	Neta-tec Combi GA Horizontal Telescopic Flue Kit	White pipe/Black terminal	315mm - 500mm	60/100mm	720870201
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	Duo-tec GA only	100mm	720635501
15	93° Low Profile Boiler Elbow	White	93°	100mm	720550801
16	Stainless Steel Terminal Guard - Ø 60/100	S/S	Stainless Steel	100mm	720627901

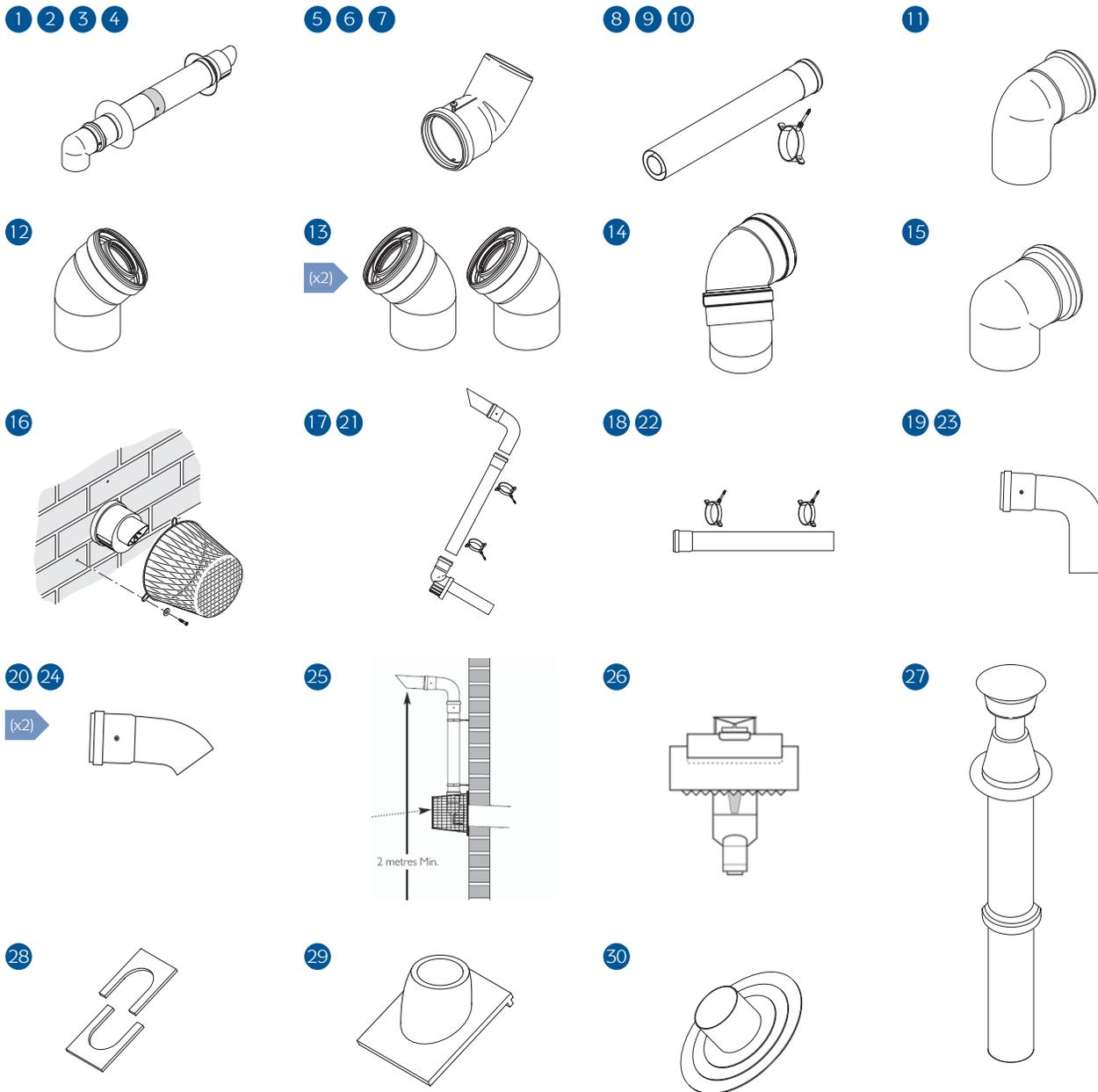
Plume Displacement Kits Ø 60/100mm - Multifit Flue Group A

Item	Description (Multifit) Flue System	Colour	Specification	Key & OD Dimensions	Sales Code
17	Plume Displacement Terminal Kit inc. 1m Extension & Brackets	White		100mm	720627001
18	Plume Displacement Kit Extension & Brackets	White	1000mm	60mm	720643401
19	Plume Displacement Kit Bend	White	93°	60mm	5121369
20	Plume Displacement Kit Bend - Pair	White	135°	60mm	5121370
21	Plume Displacement Terminal Kit inc. 1m Extension & Brackets	Black		100mm	720622901
22	Plume Displacement Kit Extension & Brackets	Black	1000mm	60mm	720643301
23	Plume Displacement Kit Bend	Black	93°	60mm	720648701
24	Plume Displacement Kit Bend - Pair	Black	135°	60mm	720648601
25	Stainless Steel PDK Guard Ø 60/100 - Air Intake	S/S			720644601

Vertical Concentric Flues Ø 60/100mm – Multifit Flue Group A

Item	Description (Multifit) Flue System	Colour	Specification	Key & OD Dimensions	Sales Code
26	Vertical Ridge Flue Terminal	Brown		100mm	720647101
27	Vertical Flue Terminal	Black		100mm	5118576
28	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
29	Pitched Roof Flashing		25°/50°	125mm	5122151
30	Flat Roof Flashing			125mm	246144

Flue options



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Flue options



Horizontal Concentric Flues Ø 80/125mm - Multifit Flue Group G

Item	Description (Multifit) Flue System	Colour	Specification	Key & OD Dimensions	Sales Code
31	Horizontal Flue inc. boiler and terminal adaptors	Black		125mm	5118580
32	1m Flue Extension	White	1000mm	125mm	5118584
33	Flue Bend	White	91.5°	100mm	5118588
34	Flue Bend (Pair)	White	135°	100mm	5118597
35	Pipe Support Bracket	White	125mm Flue Pipes	100mm	5118610

Vertical Concentric Flues Ø 80/125mm - Multifit Flue Group G

Item	Description (Multifit) Flue System	Colour	Specification	Key & OD Dimensions	Sales Code
36	Vertical Flue Terminal	Black		125mm	5111078
32	1m Flue Extension	White	1000mm	125mm	5118584
33	Flue Bend	White	91.5°	125mm	5118588
34	Flue Bend (Pair)	White	135°	125mm	5118597
28	Roof Cover Plate (see page 23 for image)			125mm	246143
37	Flue Vertical Adaptor	White		100/125mm	5111070
29	Pitched Roof Flashing (see page 23 for image)		25°/55°	125mm	5122151
30	Flat Roof Flashing (see page 23 for image)			125mm	246144
35	Pipe Support Brackets	White	125mm Flue Pipes	125mm	5118610



Twin Pipe Flues 80/80mm – Multifit Flue Group N

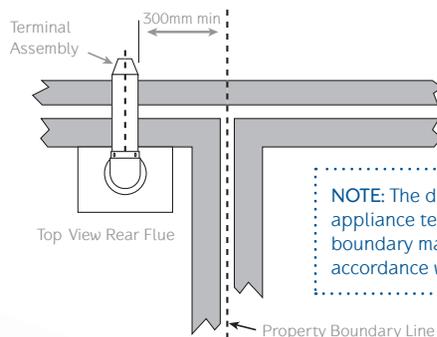
Item	Description (Multifit) Flue System	Colour	Specification	Key & OD Dimensions	Sales Code
36	Vertical Flue Terminal	Black		125mm	5111078
38	Twin Pipe Extension (Pair inc. Brackets)	White	1000mm	80mm	5111087
39	Twin Pipe Flue Bend (Pair)	White	90°	80mm	5111072
40	Twin Pipe Flue Bend (Pair)	White	135°	80mm	5111086
28	Roof Cover Plate (see page 23 for image)			125mm	246143
41	Twin Pipe Flue Horizontal Terminal Kit (Air & Exhaust)	Stainless steel	575mm	80mm	5120172
42	Twin Pipe Flue Adaptor (Boiler)	White		80/80mm	720089801
43	Twin Pipe Support (Pair)	White		80mm	5111081
44	Twin to Concentric Adaptor 80/80 - 80/125	White		80/125mm	5111084
29	Pitched Roof Flashing (see page 23 for image)		25°/50°	125mm	5122151
30	Flat Roof Flashing (see page 23 for image)			125mm	246144
45	Pitch Roof Flue Terminal	Black	25°/50°	60mm	720576301
46	Pitched Roof Terminal Adaptor Kit	White		60-80mm	5121792
47	Single Flue Terminal (Air Only)			80mm	5121791

Terminal Position with Minimum Distance (mm)

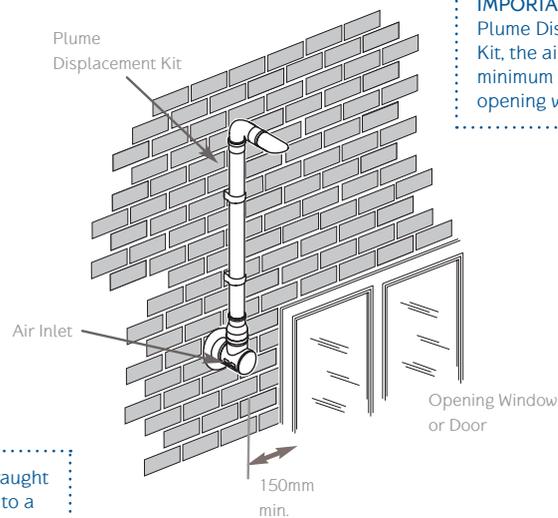
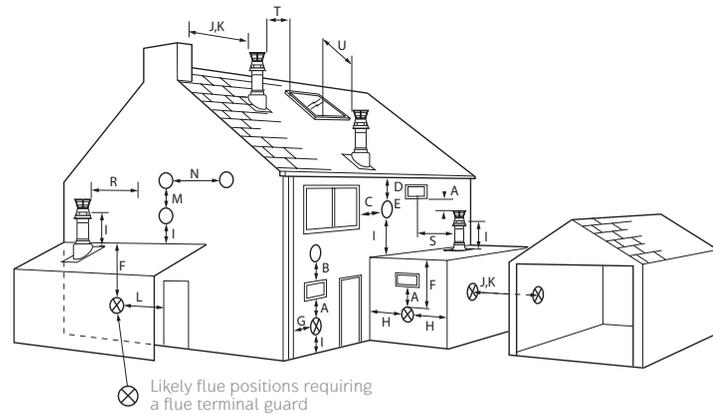
A ¹	Directly below an opening, air brick, opening windows, etc	300
B ¹	Above an opening, air brick, opening window etc	300
C ¹	Horizontally to an opening, air brick, opening window etc	300
D ²	Below gutters, soil pipes or drain pipes	25
E ²	Below eaves	25
F ²	Below balconies or car port roof	25
G ²	From a vertical drain pipe or soil pipe	25
H ²	From an internal or external corner	25
I	Above ground, roof or balcony level	300
J	From a surface or boundary line facing a terminal	600
K	From a terminal facing a terminal (Horizontal flue)	1200
K	From a terminal facing a terminal (Vertical flue)	600
L	From an opening in carport (e.g. door, window) into the dwelling	1200
M	Vertically from a terminal on the same wall	1500
N	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)	1000
T	Adjacent to windows or openings on pitched and flat roofs	600
U	Below windows or openings on pitched roofs	2000

1. 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.

2. 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.



NOTE: The distance from a fanned draught appliance terminal installed parallel to a boundary may not be less than 300mm in accordance with the diagram.



IMPORTANT: If fitting a Plume Displacement Flue Kit, the air inlet must be a minimum of 150mm from any opening windows or doors

BAXI

Other heating solutions from Baxi

Whatever heating solution is the most suitable for your customer, we have a range of highly efficient and innovative products to choose from

Baxi Platinum Combi HE A*



The Baxi Platinum Combi HE A is a favourite with homeowners and installers alike. Homeowners love the assured peace of mind from its five year parts and labour warranty as well as its high efficiency. It is an Energy Saving Trust Recommended product. The integral 24 hour electro-mechanical timer is also very easy to use. Installers appreciate the features which make the boiler so fast and easy to fit: a pre-plumbing jig, 1 m flying lead for easy electrical connection and extensive flue options with lengths up to 20m. The Baxi Platinum Combi HE A is available in 24kW, 28kW, 33kW and 40kW outputs, offering exceptional hot water flow rates for most sizes of property.

Baxi Duo-tec Combi HE A*



The Baxi Duo-tec Combi HE A boiler combines our passion for technology with our commitment to the environment. Stylish and simple to use, the Baxi Duo-tec Combi HE A has straightforward controls, an easy-to-read pressure gauge, a modern chrome strip and beautiful gloss white finish. Because the Baxi Duo-tec Combi HE A turns more than 90% of the fuel to heat, it has the highest SEDBUK (2005) Band 'A' rating for efficiency, saving you money on your heating bills. It also helps the environment by using less fuel and therefore producing fewer emissions. The Baxi Duo-tec Combi HE LRG model is available in outputs of 24kW, 28kW and 33kW.

Baxi Solo HE A



The Baxi Solo HE A is our highly advanced heat only boiler and is Energy Saving Trust Recommended. Fitting effortlessly into any modern interior, including homes with limited space due to its compact dimensions and stylish design. The Baxi Solo HE A is available in five outputs, 12kW, 15kW, 18kW, 24kW and 30kW to fit most sized properties, has a lightweight, compact design for flexible siting and can be installed on a fully TRV system. It is also suitable for use with vented or sealed heating systems and comes with simple controls for easy operation. No pump overrun is required removing the need for re-wiring and reducing disruption to the property, meaning this boiler will directly replace any existing heat only boiler.

Baxi Bermuda BBU HE



The Baxi Bermuda BBU HE is the only direct replacement high efficiency back boiler on the market. It provides the most cost effective alternative for existing standard efficiency back boiler units and complies with all legislative and building regulations.

* Seven year parts and labour warranty applies to the Baxi Duo-tec Combi HE A only, for boilers purchased between 1st February 2013 and 31st December 2013. Ten year parts and labour warranty applies to the Baxi Platinum Combi HE A only, for boilers purchased between 1st March 2013 and 31st December 2013. Offers do not apply to other Baxi boilers, including the Baxi GA range. Registration must be completed within 30 days of installation. The warranty is subject to registration by the installer at www.baxi.co.uk/warranty and completion of an annual service. Additionally, the Benchmark log book needs to have been completed correctly on installation. The warranty is available for all one-off installers. The offer excludes contract sales and any contract supported sales. Please see www.baxi.co.uk/warranty for more details. Errors and omissions excepted.

Baxi Ecogen™



The Baxi Ecogen is a dual energy micro-CHP boiler, delivering highly efficient heating and hot water and generating up to 1kW/h of low cost, low carbon electricity. It is also MCS certified making it eligible for the Government's Feed-in Tariff.

Baxi Solarflo™



The Baxi Solarflo provides hot water using free solar energy and can significantly reduce fuel bills and carbon emissions. The range includes on-roof and in-roof collector panels and evacuated tubes, and is MCS certified.

Baxi Solargen™



The Baxi Solargen is a complete PV kit which uses energy from daylight to produce clean, sustainable electricity. The range includes a number of outputs with both pitched roof & flat roof mountings available. The kit includes all components required for installation and is MCS Certified.

Baxi Bioflo™



The Baxi Bioflo is the ideal solution for homeowners who wish to take a proactive role in environmental protection. The 94% efficient wood pellet biomass boiler provides a steady supply of clean, sustainable, carbon neutral heating and hot water. It is MCS certified.

Baxi Geoflo™



The Baxi Geoflo ground source heat pump exploits the latent heat from the earth. It is particularly effective for use in the UK as our ground temperature below a certain depth remains constant throughout the year. The Baxi Geoflo is particularly suitable for well insulated, off mains gas homes with underfloor heating or low temperature radiators.

BAXI

Supporting the best, with the best



Our aftersales support is on hand whenever you need it, even if you haven't finished the installation yet

Technical support

If you need additional information to complete an installation while on site, our technical support team made up of experienced heateam and gas engineers are always available on the end of the phone with direct access to our boilers to provide all the backup you need to get the job finished quickly and easily.

Warranties

Once you've installed your customer's new Baxi boiler they will be covered by our two years parts and labour warranty*. They can register their warranty either online or by post, giving them complete peace of mind. Once this initial warranty has expired, they have the option of extending it.

Aftersales service



heateam, our award-winning customer service division, is our team of 270 Gas Safe registered engineers working across the UK to ensure your customers are happy with their investment in their Baxi boiler. In fact, it's like having your very own aftersales team. Any problems

encountered with a Baxi product within two years of installation will be resolved quickly and efficiently by one of our engineers.

If you're a member of our business support scheme **works** we will guarantee to be with your customer the very next day**.

*Subject to registration and an annual service by any Gas Safe registered installer
**Calls booked before 3pm

“If you need some support during an installation it's great to know that heateam are at the end of the phone. It's clear that their guys have been on the tools and know how we work, which is reassuring” .

Our support for you



After sales support

Our free product training courses are available throughout the UK and are a great way to learn about Baxi boilers



So that you're happy and confident in installing our great products, we provide a range of high quality courses on electrics, diagnostics, controls and every other aspect of installation. Our courses are held at dedicated, fully equipped UK training centres and delivered by trainers with many years' experience of Baxi products. They're designed to help you understand the THINK combustion management system and boiler components and make installation, service and maintenance easier and simpler. We also offer free training days on our new range of boilers.



“Baxi puts together programmes that are thorough and professional and keep me up to date with new technology which helps me do my job with confidence”



BAXI

works - you've earned it



We want to thank you for your business and help you grow it

Running a business of any size isn't easy, especially in the current economic climate. That's why we've set up **works**, our great new business support scheme. Far more than a loyalty programme, **works** rewards genuine two-way communication between you and Baxi.

Here are just a few of the benefits that **works** can offer:

Rewards

Earn points to spend on a range of gifts and business support 

Free Gas Safe notification

Save time and money on Gas Safe notifications with **works**' easy online process 

Next day call out

We'll support you with next day call out* from **heateam**, our award-winning customer service division 

Annual service reminder

We prompt your customers to call you when their annual service is due** 

'Find an installer'

We'll help you grow your business by adding a listing on to 'Find an installer' on the Baxi website 

* calls booked before 3pm

**Available for registered boilers only. See website for details

www.works2gether.co.uk



Local events

Supporting you out on the road as well as providing great back office support is what Baxi is all about

We understand that trying a new boiler is a decision you will not take lightly, which is why our team of experienced Area Sales Managers are on hand to discuss our new range of products. Visiting us at your local merchant is a great opportunity to get your hands on our Baxi GA boilers as well as discussing the latest developments in the industry.

For more information and to join us at a local merchant near you visit www.baxievents.co.uk



Local events & Literature guide

Baxi literature

At Baxi we know that buying a new boiler is a big decision. With this in mind we aim to provide as much relevant information as possible for you and your customers.



If you would like to order any brochures please call our literature hotline on 0844 871 1525 or contact your local Baxi Area Sales Manager.

All our brochures, instructions, leaflets and guides are available free of charge. To download our brochures electronically visit www.baxi.co.uk

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Contact us

For all enquiries, please call

0844 871 1525

Email: info@baxi.co.uk

Visit: www.baxi.co.uk

Open Monday - Friday, 8am - 6pm
Saturdays & Bank Holidays, 8.30am - 2pm
We are closed on Christmas Day & New Year's Day

To book a training course please call 0845 600 7402
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Friday, 8.30am - 4.30pm
or visit www.bdrthermeatraining.co.uk

Please note calls may be monitored or recorded

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www.baxi.co.uk



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