BOSCH

Boilers made better

Gas boiler product guide

Up to
12
Year
Guarantee†

★ Trustpilot
Our customers rate us Excellent

SEPTEMBER 2023
Which?
Best Buy
GAS COMBI BOILERS

We are backing you even further with our best ever guarantees.

Sign up to our Loyalty Programme and you can pay to extend your boiler guarantee up to 12 years!

Guarantee lengths for accredited installers

	Standard Guarantee	With any Greenstar System Filter
8000	**10** Year Guarantee	**12** Year Guarantee
4000 CDi Compact CDi Highflow FS CDi Ri	**7** Year Guarantee	**10** Year Guarantee

Terms and conditions apply. Full terms and conditions can be found online via your Loyalty Programme account. For guarantee lengths for non-accredited installers, please visit: worcesterbosch.ie/professional/guarantee-lengths

Contents

Greenstar 8000 Style combi

Top class boiler

	A
A+++ → G	

	A
A+ → G	

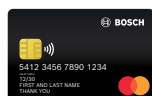| Dimensions	
Width	440mm
Height	780mm
Depth	365mm
Clearances	
Above flue	30mm
Left	5mm
Right	5mm
Below	200mm
Front	20mm*

*20mm from a removable cupboard door, 450mm from a fixed surface for servicing. Same clearances for ventilated and unventilated compartments.

Models and outputs

Max DHW output (kW)	Flow rate (l/min) ΔT 40ºC^	Flow rate (l/min) ΔT 35ºC#	CH output (kW)	Part no.		
Greenstar 8000 Style 30kW combi					**Black**	**White**
30.2	11	12.3	3.0 to 29.6	NG	7 738 100 832	7 738 100 795
				LPG	7 738 100 844	7 738 100 839
Greenstar 8000 Style 35kW combi					**Black**	**White**
34.4	13	14.3	5.1 to 33.7	NG	7 738 100 833	7 738 100 796
				LPG	7 738 100 845	7 738 100 840
Greenstar 8000 Style 40kW combi					**Black**	**White**
40.8	14	16.4	5.1 to 33.7	NG	7 738 100 834	7 738 100 797
				LPG	7 738 100 846	7 738 100 841
Greenstar 8000 Style 45kW combi					**Black**	**White**
43.5	15	18.3	6.3 to 33.8	NG	7 738 100 835	7 738 100 798
				LPG	7 738 100 847	7 738 100 842
Greenstar 8000 Style 50kW combi					**Black**	**White**
48.9	18	20.3	6.3 to 33.8	NG	7 738 100 836	7 738 100 799
				LPG	7 738 100 848	7 738 100 843

^40ºC – Designed operational flow rate. #35ºC – Values for industry comparisons.

Collect loyalty points for every installation

Flue lengths

Maximum flue lengths inc. terminal (mm)						
Diameter	Direction	30kW	35kW	40kW	45kW	50kW
100mm	Horizontal	17,000	10,000	11,000	8,000	9,000
	Vertical	21,000	14,000	15,000	12,000	12,000
125mm	Horizontal	25,000	29,000	35,000	35,000	40,000
	Vertical	25,000	29,000	35,000	35,000	40,000

Note: 60/100mm and 80/125mm – for every 90º flue bend deduct 1,500mm and 500mm for every 45º flue bend.

For details of flue components, including silver flues see page 50.

Model weights and efficiencies

Weight – lift	ErP space heating efficiency class	ErP water heating efficiency class††	SAP efficiency – NG	SAP comparative hot water efficiency
Greenstar 8000 Style 30kW combi				
41kg**	A / 94%	A	89.4%	73.4%
Greenstar 8000 Style 35kW combi				
41kg**	A / 94%	A	89.5%	75.1%
Greenstar 8000 Style 40kW combi				
41kg**	A / 94%	A	89.5%	73.4%
Greenstar 8000 Style 45kW combi				
43kg**	A / 94%	A	89.5%	74.1%
Greenstar 8000 Style 50kW combi				
43kg**	A / 94%	A	89.5%	74.2%

††Declared load profile XL. **Without front and side panels.

For details of compatible controls see pages 32-36. See page 44 for relevant accessories.

For the fourteenth year, we are the top-rated boiler brand.

12 Year Guarantee†

You can offer up to a 12 year guarantee, when installed with any Greenstar System Filter†. See page 2 for more information.

†Available if you are a WAI only. Terms and conditions apply.

Greenstar 8000 Life combi
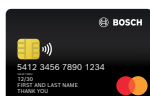
The big-time boiler

A A+++ → G

A XL A+ → G

Dimensions	
Width	440mm
Height	780mm
Depth	365mm

Clearances	
Above flue	30mm
Left	5mm
Right	5mm
Below	200mm
Front	20mm*

*20mm from a removable cupboard door, 450mm from a fixed surface for servicing. Same clearances for ventilated and unventilated compartments.

Models and outputs

Max DHW output (kW)	Flow rate (l/min)		CH output (kW)	Part no.
	ΔT 40ºC^	ΔT 35ºC#		
Greenstar 8000 Life 30kW combi				
30.2	11	12.3	3.0 to 29.6	NG 7 738 100 800
				LPG 7 738 100 849
Greenstar 8000 Life 35kW combi				
34.4	13	14.3	5.1 to 33.7	NG 7 738 100 801
				LPG 7 738 100 850
Greenstar 8000 Life 40kW combi				
40.8	14	16.4	5.1 to 33.7	NG 7 738 100 802
				LPG 7 738 100 851
Greenstar 8000 Life 45kW combi				
43.5	15	18.3	6.3 to 33.8	NG 7 738 100 803
				LPG 7 738 100 852
Greenstar 8000 Life 50kW combi				
48.9	18	20.3	6.3 to 33.8	NG 7 738 100 804
				LPG 7 738 100 853

^40ºC – Designed operational flow rate. #35ºC – Values for industry comparisons.

BOSCH
5412 3456 7890 1234
12/30
FIRST AND LAST NAME
THANK YOU

Collect loyalty points for every installation

Flue lengths

Maximum flue lengths inc. terminal (mm)						
Diameter	Direction	30kW	35kW	40kW	45kW	50kW
100mm	Horizontal	17,000	10,000	11,000	8,000	9,000
	Vertical	21,000	14,000	15,000	12,000	12,000
125mm	Horizontal	25,000	29,000	35,000	35,000	40,000
	Vertical	25,000	29,000	35,000	35,000	40,000

Note: 60/100mm and 80/125mm – for every 90º flue bend deduct 1,500mm and 500mm for every 45º flue bend.

For details of flue components, see page 50.

Model weights and efficiencies

Weight – lift	ErP space heating efficiency class	ErP water heating efficiency class††	SAP efficiency – NG	SAP comparative hot water efficiency
Greenstar 8000 Life 30kW combi				
41kg**	A / 94%	A	89.4%	73.4%
Greenstar 8000 Life 35kW combi				
41kg**	A / 94%	A	89.5%	75.1%
Greenstar 8000 Life 40kW combi				
41kg**	A / 94%	A	89.5%	73.4%
Greenstar 8000 Life 45kW combi				
43kg**	A / 94%	A	89.5%	74.1%
Greenstar 8000 Life 50kW combi				
43kg**	A / 94%	A	89.5%	74.2%

††Declared load profile XL. **Without front and side panels.

For details of compatible controls see pages 32-36. See page 44 for relevant accessories.

Which? Best Buy

For the fourteenth year, we are the top-rated boiler brand.

12 Year Guarantee†

You can offer up to a 12 year guarantee, when installed with any Greenstar System Filter†. See page 2 for more information.

†Available if you are a WAI only. Terms and conditions apply.

Condens 4000 combi

Super quiet powerhouse

A
A+++ → G

A
A+ → G

Dimensions	
Width	400mm
Height	724mm*
Depth	310mm
Clearances	
Above flue	30mm**
Left	5mm
Right	5mm
Below	200mm
Front	20mm***

*Side panel height = 710mm. Boiler valves fully enclosed and hidden from vision.
** Distance above cabinet for cleaning when vertical flues are used.
***20mm from a removable cupboard door, 600mm from a fixed surface for servicing. Same clearances for ventilated and unventilated compartments. 450mm front clearance to a fixed surface is permitted if a) 300mm clearance on one side is guaranteed b) the bottom of the boiler is between 1000mm and 1500mm from the ground and c) 450mm front clearance is maintained from ground level to boiler.

Models and outputs

Max DHW output (kW)	Flow rate (l/min)		CH output (kW)	Part no.	
	ΔT 40ºC^	ΔT 35ºC#			
Condens 4000 25kW combi					
25	9	10.2	3 to 24^^	NG	7 733 601 640
				LPG	7 733 601 642
Condens 4000 30kW combi					
30	10.8	12.3	3 to 24^^	NG	7 733 601 641
				LPG	7 733 601 643

^40ºC – Designed operational flow rate. #35ºC – Values for industry comparisons.
^^13kW with low NOx code plug fitted.
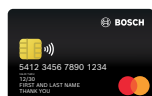
Collect loyalty points for every installation

Flue lengths

Maximum flue lengths inc. terminal (mm)		
Diameter	Direction	Condens 4000 series
100mm	Horizontal	12,000
	Vertical	12,000
125mm	Horizontal	21,000
	Vertical	21,000

Note: 60/100mm and 80/125mm - for every 90º flue bend deduct 1,500mm and for every 45º flue bend deduct 500mm.

For details of flue components, see page 50.

Model weights and efficiencies

Weight – lift	ErP space heating efficiency class	ErP water heating efficiency class††	SAP efficiency – NG	SAP comparative hot water efficiency
Condens 4000 25kW combi				
32.0kg	A / 94%	A	89.3%	73.8%
Condens 4000 30kW combi				
32.3kg	A / 94%	A	89.3%	74.2%

††Declared load profile XL.

For details of compatible controls see pages 32-36. See page 44 for relevant accessories.

For the fourteenth year, we are the top-rated boiler brand.

10 Year Guarantee†

You can offer up to a 10 year guarantee, when installed with any Greenstar System Filter†. See page 2 for more information.

†Available if you are a WAI only. Terms and conditions apply.

Greenstar 2000 combi
Top value performance

A
A+++ → G

A
A+ → G

Dimensions	
Width	400mm
Height	724mm*
Depth	300mm
Clearances	
Above flue	30mm***
Left	5mm
Right	5mm
Below	200mm
Front	20mm**

*side panel height = 710mm.
**20mm from a removable cupboard door, 600mm from a fixed surface for servicing. Same clearances for ventilated and unventilated compartments. 450mm front clearance to a fixed surface is permitted if a) 300mm clearance on one side is guaranteed b) the bottom of the boiler is between 1000mm and 1500mm from the ground and c) 450mm front clearance is maintained from ground level to boiler.
*** Distance above cabinet for cleaning when vertical flues are used.

Models and outputs

Max DHW output (kW)	Flow rate (l/min)		CH output (kW)	Part no.	
	ΔT 40ºC#	ΔT 35ºC^			
Greenstar 2000 25kW combi					
25	9	10	3 to 24^^	NG	7 736 902 326
				LPG	7 736 902 328
Greenstar 2000 30kW combi					
30	10.8	12	3 to 24^^	NG	7 736 902 325
				LPG	7 736 902 327

^35ºC – Designed operational flow rate.
#40ºC – Values for Worcester Bosch comparisons.
^^13kW with low NOx code plug fitted.
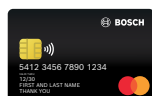
Collect loyalty points for every installation

Flue lengths

Maximum flue lengths inc. terminal (mm)		
Diameter	Direction	Greenstar 2000 series
100mm	Horizontal	12,000
	Vertical	12,000
125mm	Horizontal	21,000
	Vertical	21,000

Note: For every 90º flue bend deduct 1,500mm for every 45º flue bend deduct 500mm.

 For details of flue components, see page 50.

Model weights and efficiencies

Weight – lift	ErP space heating efficiency class	ErP water heating efficiency class††	SAP efficiency - NG	SAP comparative hot water efficiency - NG
Greenstar 2000 25kW combi				
32.1kg	A / 94%	A	89.3%	74.4%
Greenstar 2000 30kW combi				
32.1kg	A / 94%	A	89.3%	70.2%

††Declared load profile XL

 For details of compatible controls see pages 32-36. See page 44 for relevant accessories.

For the fourteenth year, we are the top-rated boiler brand.

Quiet Mark certified - another reason to promote and recommend the Greenstar 2000.

†Available as standard to both loyalty programme members and non-WAI's, when fitted with any brand of system filter. Terms and conditions apply.

Greenstar CDi Compact combi
Small but mighty

🔥 **A**	
A+++ → G	

🚿 XL **A**	
A+ → G	

| **Dimensions**	
Width	390mm
Height	690mm
Depth	280mm
Clearances	
Above flue	30mm**
Left	5mm
Right	5mm
Below	200mm
Front	20mm*

**Or measured 170mm from the top of the boiler cabinet.*20mm from a removable cupboard door, 600mm from a fixed surface for servicing. Same clearances for ventilated and unventilated compartments. 450mm front clearance to a fixed surface is permitted if a) 300mm clearance on one side is guaranteed b) the bottom of the boiler is between 1000mm and 1500mm from the ground and c) 450mm front clearance is maintained from ground level to boiler.

Models and outputs

Max DHW output (kW)	Flow rate (l/min)		CH output (kW)	Part no.
	ΔT 40ºC^	ΔT 35ºC#		
Greenstar 28CDi Compact combi				
28	10	11.4	7.03 to 24	NG 7 733 600 054
				LPG 7 733 600 057
Greenstar 32CDi Compact combi				
32	11	13.1	7.03 to 24	NG 7 733 600 055
				LPG 7 733 600 058
Greenstar 36CDi Compact combi				
36	13	15	7.03 to 24	NG 7 733 600 056
				LPG 7 733 600 059

^40ºC – Designed operational flow rate. #35ºC – Values for industry comparisons.
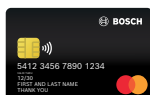
Collect loyalty points for every installation

Flue lengths

Maximum flue lengths inc. terminal (mm)		
Diameter	Direction	CDi Compact series
100mm	Horizontal	6,000
	Vertical	6,000
125mm	Horizontal	15,000
	Vertical	15,000

Note: For every 90º flue bend deduct 2,000mm and 1,000mm for every 45º flue bend.

For details of flue components, see page 50.

Model weights and efficiencies

Weight – lift	ErP space heating efficiency class	ErP water heating efficiency class††	SAP efficiency – NG	SAP comparative hot water efficiency
Greenstar 28CDi Compact combi				
32.9kg	A / 94%	A	89.8%	74.9%
Greenstar 32CDi Compact combi				
32.9kg	A / 94%	A	89.8%	75.0%
Greenstar 36CDi Compact combi				
32.9kg	A / 94%	A	89.8%	74.7%

††Declared load profile XL

For details of compatible controls see pages 37-39. See page 44 for relevant accessories.

For the fourteenth year, we are the top-rated boiler brand.

You can offer up to a 10 year guarantee, when installed with any Greenstar System Filter†. See page 2 for more information.

†Available if you are a WAI only. Terms and conditions apply.

Greenstar Highflow CDi combi

Ultra powerful heating

A	
A+++ → G	

XL	B
A+ → G	

| Dimensions	
Width	600mm
Height	850mm
Depth	600mm*
Clearances	
Above	15mm**
Left	5mm
Right	5mm
Front	25mm***

*Excluding front fascia
**600mm required for installation.
***600mm required for servicing. Refer to the installation and servicing instructions for unventilated clearances.

Models and outputs

Max DHW output (kW)	Flow rate (ΔT 35ºC FOR A 90 LITRE DRAW OFF)	CH output (kW)	Part no.	
Greenstar Highflow 440CDi combi				
29.5	20#	7.4 to 29.2	NG	7 731 600 098
			LPG	7 731 600 099
Greenstar Highflow 550CDi combi				
41.1	25#	9.7 to 30.6	NG	7 731 600 100
			LPG	7 731 600 101

#Flow rate shown is only until the heat store is depleted. Once the heat store is depleted, it is advisable to reduce the flow rate to maintain the DHW temperature at the outlet.
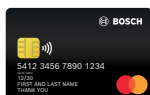
Collect loyalty points for every installation

Flue lengths

Maximum flue lengths inc. terminal (mm)		
Diameter	Direction	Highflow CDi series
100mm	Horizontal	4,000
	Vertical	6,400
125mm	Horizontal	13,000
	Vertical	15,000

Note: 60/100mm – for every 90º flue bend deduct 1,500mm and 750mm for every 45º flue bend. 80/125mm – for every 90º flue bend deduct 2,000mm and 1,000mm for every 45º flue bend.

For details of flue components see page 51.

Model weights and efficiencies

Weight – lift	ErP space heating efficiency class	ErP water heating efficiency class††	SAP efficiency – NG	SAP comparative hot water efficiency
Greenstar Highflow 440CDi combi				
112kg	A / 92%	B	89.2%	61.7%
Greenstar Highflow 550CDi combi				
112kg	A / 92%	B	89.2%	61.7%

††Declared load profile XL

For details of compatible controls see pages 37-39. See page 44 for relevant accessories.

For the fourteenth year, we are the top-rated boiler brand.

10 Year Guarantee†

You can offer up to a 10 year guarantee, when installed with any Greenstar System Filter†. See page 2 for more information.

†Available if you are a WAI only. Terms and conditions apply.

Greenstar 8000 Style system

Top class boiler

A
A+++ → G

Dimensions	
Width	440mm
Height	780mm
Depth	365mm
Clearances	
Above flue	30mm
Left	5mm
Right	5mm
Below	200mm
Front	20mm*

*20mm from a removable cupboard door, 450mm from a fixed surface for servicing. Same clearances for ventilated and unventilated compartments.

Models and outputs

CH output (kW)	Part no.	
Greenstar 8000 Style 30kW system	**Black**	**White**
3.0 to 29.6	NG 7 738 100 837	7 738 100 805
	LPG 7 738 100 856	7 738 100 854
Greenstar 8000 Style 35kW system	**Black**	**White**
5.1 to 33.7	NG 7 738 100 838	7 738 100 806
	LPG 7 738 100 857	7 738 100 855

System boilers using Worcester control options without the Greenstar Wiring Centre are incompatible with Y or S Plan systems and must have the optional Diverter Valve Kit fitted.

Optional diverter valve kits

Description	Part no.
Optional Diverter Valve Kit – 30kW & 35kW	7 738 112 913

Flue lengths

Maximum flue lengths inc. terminal (mm)			
Diameter	**Direction**	**30kW**	**35kW**
100mm	Horizontal	17,000	10,000
	Vertical	21,000	14,000
125mm	Horizontal	25,000	29,000
	Vertical	25,000	29,000

Note: 60/100mm and 80/125mm – for every 90º flue bend deduct 1,500mm and 500mm for every 45º flue bend.

**For details of flue components, including silver flues see page 50.**

Model weights and efficiencies

Weight – lift	ErP space heating efficiency class	SAP efficiency – NG
Greenstar 8000 Style 30kW system		
40kg††	A / 94%	89.6%
Greenstar 8000 Style 35kW system		
40kg††	A / 94%	89.6%

††Without front and side panels.

For details of compatible controls see pages 32-36. See page 44 for relevant accessories.
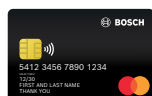
Collect loyalty points for every installation

12 Year Guarantee†

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†Available if you are a WAI only. Terms and conditions apply.

Greenstar 8000 Life system

The big-time boiler

A

A+++ → G

Dimensions	
Width	440mm
Height	780mm
Depth	365mm
Clearances	
Above flue	30mm
Left	5mm
Right	5mm
Below	200mm
Front	20mm*

*20mm from a removable cupboard door, 450mm from a fixed surface for servicing. Same clearances for ventilated and unventilated compartments.

Models and outputs

CH output (kW)		Part no.
Greenstar 8000 Life 30kW system		
3.0 to 29.6	NG	7 738 100 807
	LPG	7 738 100 858
Greenstar 8000 Life 35kW system		
5.1 to 33.7	NG	7 738 100 808
	LPG	7 738 100 859

System boilers using Worcester control options without the Greenstar Wiring Centre are incompatible with Y or S Plan systems and must have the optional Diverter Valve Kit fitted.

Optional diverter valve kits

Description	Part no.
Optional Diverter Valve Kit – 30kW & 35kW	7 738 112 913

Flue lengths

Maximum flue lengths inc. terminal (mm)			
Diameter	Direction	30kW	35kW
100mm	Horizontal	17,000	10,000
	Vertical	21,000	14,000
125mm	Horizontal	25,000	29,000
	Vertical	25,000	29,000

Note: 60/100mm and 80/125mm – for every 90º flue bend deduct 1,500mm and 500mm for every 45º flue bend.

**For details of flue components, including flues see page 50.**

Model weights and efficiencies

Weight – lift	ErP space heating efficiency class	SAP efficiency – NG
Greenstar 8000 Life 30kW system		
40kg††	A / 94%	89.6%
Greenstar 8000 Life 35kW system		
40kg††	A / 94%	89.6%

††Without front and side panels.

For details of compatible controls see pages 32-36. See page 44 for relevant accessories.
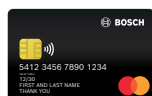
Collect loyalty points for every installation

12 Year Guarantee†

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†Available if you are a WAI only. Terms and conditions apply.

Condens 4000 system

Super quiet powerhouse

A

A+++ → G

Dimensions	
Width	400mm
Height	724mm*
Depth	310mm
Clearances	
Above flue	30mm**
Left	5mm
Right	5mm
Below	186mm
Front	20mm***

*Side panel height= 710mm. boiler valves fully enclosed and hidden from vision.
** Distance above cabinet for cleaning when vertical flues are used.
***20mm from a removable cupboard door, 600mm from a fixed surface for servicing.
   Same clearances for ventilated and unventilated compartments. 450mm front
   clearance to a fixed surface is permitted if a) 300mm clearance on one side is
   guaranteed b) the bottom of the boiler is between 1000mm and 1500mm from the
   ground and c) 450mm front clearance is maintained from ground level to boiler.

Models and outputs

CH output (kW)		Part no.
Condens 4000 15kW system		
1.9 to 15	NG	7 733 601 632
	LPG	7 733 601 636
Condens 4000 18kW system		
3 to 18	NG	7 733 601 633
	LPG	7 733 601 637
Condens 4000 21kW system		
3 to 21	NG	7 733 601 634
	LPG	7 733 601 638
Condens 4000 24kW system		
3 to 24	NG	7 733 601 635
	LPG	7 733 601 639

**System boilers using Worcester control options are incompatible with
Y or S Plan systems and must have the optional Diverter Valve Kit fitted.**

Optional diverter valve kit

Description	Part no.
Optional Diverter Valve Kit	7 733 601 251

Flue lengths

Maximum flue lengths inc. terminal (mm)				
Diameter	Direction	4000 15kW	4000 18-24kW
100mm	Horizontal	16,000	12,000
	Vertical	16,000	12,000
125mm	Horizontal	20,000	21,000
	Vertical	20,000	21,000

**Note: 60/100mm and 80/125mm - for every 90° flue bend
deduct 1,500mm and for every 45° flue bend deduct 500mm.**

 For details of flue components, see page 50.

Model weights and efficiencies

Weight – lift	ErP space heating efficiency class	SAP efficiency – NG
Condens 4000 15kW system		
30.6kg	A / 94%	89.8%
Condens 4000 18kW system		
30.6kg	A / 94%	89.5%
Condens 4000 21kW system		
30.6kg	A / 94%	89.6%
Condens 4000 24kW system		
30.6kg	A / 94%	89.4%

10 Year Guarantee†

**You can offer up to a 10 year guarantee,
when installed with any Greenstar System
Filter†. See page 2 for more information.**

†Available if you are a WAI only. Terms and conditions apply.

Greenstar i System Compact
Small but mighty

A

A+++ → G

Dimensions	
Width	390mm
Height	690mm
Depth	280mm
Clearances	
Above flue	30mm**
Left	5mm
Right	5mm
Below	200mm
Front	20mm*

*20mm from a removable cupboard door, 600mm from a fixed surface for servicing. Same clearances for ventilated and unventilated compartments. 450mm front clearance to a fixed surface is permitted if a) 300mm clearance on one side is guaranteed b) the bottom of the boiler is between 1000mm and 1500mm from the ground and c) 450mm front clearance is maintained from ground level to boiler.
** Distance above cabinet for cleaning when vertical flues are used.

Models and outputs

CH output (kW)		Part no.
Greenstar i System Compact 27kW		
7.03 to 27	NG	7 733 600 060
	LPG	7 733 600 061
Greenstar i System Compact 30kW		
7.03 to 30	NG	7 733 600 062
	LPG	7 733 600 063

System boilers using Worcester control options are incompatible with Y or S Plan systems and must have the optional Diverter Valve Kit fitted.

Optional diverter valve kits

Description	Part no.
Optional Diverter Valve Kit – 27kW	7 733 600 220
Optional Diverter Valve Kit – 30kW	7 733 600 221

Flue lengths

Maximum flue lengths inc. terminal (mm)		
Diameter	**Direction**	**i System Compact 27kW - 30kW**
100mm	Horizontal	6,000
	Vertical	6,000
125mm	Horizontal	15,000
	Vertical	15,000

Note: for every 90º flue bend deduct 2,000mm and 1,000mm for every 45º flue bend.
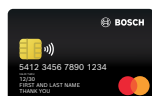
For details of flue components, see page 50.

Model weights and efficiencies

Weight – lift	ErP space heating efficiency class	SAP efficiency – NG
Greenstar i System Compact 27kW		
27.3kg	A / 92%	89.0%
Greenstar i System Compact 30kW		
27.3kg	A / 92%	89.0%

For details of compatible controls see pages 37-39. See page 44 for relevant accessories.

Collect loyalty points for every installation

10 Year Guarantee†

You can offer up to a 10 year guarantee, when installed with any Greenstar System Filter†. See page 2 for more information.

†Available if you are a WAI only. Terms and conditions apply.

Greenstar 8000 Life regular

The big-time boiler

A
A+++ → G

Dimensions	
Width	440mm
Height	780mm
Depth	365mm
Clearances	
Above flue	30mm
Left	5mm
Right	5mm
Below	200mm
Front	20mm*

*20mm from a removable cupboard door, 450mm from a fixed surface for servicing. Same clearances for ventilated and unventilated compartments.

Models and outputs

CH output (kW)		Part no.	
Greenstar 8000 Life 30kW regular			
3.0 to 29.6	NG	7 738 100 809	
	LPG	7 738 100 860	
Greenstar 8000 Life 35kW regular			
5.1 to 33.7	NG	7 738 100 810	
	LPG	7 738 100 861	
Greenstar 8000 Life 40kW regular			
5.1 to 39.8	NG	7 738 100 811	
	LPG	7 738 100 862	
Greenstar 8000 Life 45kW regular			
6.3 to 42.6	NG	7 738 100 812	
	LPG	7 738 100 863	
Greenstar 8000 Life 50kW regular			
6.3 to 47.8	NG	7 738 100 813	
	LPG	7 738 100 864	

Flue lengths

Maximum flue lengths inc. terminal (mm)						
Diameter	Direction	30kW	35kW	40kW	45kW	50kW
100mm	Horizontal	17,000	10,000	11,000	8,000	9,000
	Vertical	21,000	14,000	15,000	12,000	12,000
125mm	Horizontal	25,000	29,000	35,000	35,000	40,000
	Vertical	25,000	29,000	35,000	35,000	40,000

Note: 60/100mm and 80/125mm – for every 90º flue bend deduct 1,500mm and 500mm for every 45º flue bend.

For details of flue components, see page 50.

Model weights and efficiencies

Weight – lift	ErP space heating efficiency class	SAP efficiency – NG
Greenstar 8000 Life 30kW regular		
40kg††	A / 94%	89.6%
Greenstar 8000 Life 35kW regular		
40kg††	A / 94%	89.6%
Greenstar 8000 Life 40kW regular		
40kg††	A / 94%	89.6%
Greenstar 8000 Life 45kW regular		
42kg††	A / 94%	89.8%
Greenstar 8000 Life 50kW regular		
42kg††	A / 94%	89.8%

††Without front and side panels.

12 Year Guarantee†

You can offer up to a 12 year guarantee, when installed with any Greenstar System Filter†. See page 2 for more information.

†Available if you are a WAI only. Terms and conditions apply.

Greenstar Ri regular
Cupboard-sized comfort

A

A+++ → G

Dimensions	
Width	390mm
Height	600mm
Depth	270mm
Clearances	
Above flue	30mm**
Left	5mm
Right	5mm
Below	200mm
Front	20mm*

*20mm from a removable cupboard door, 600mm from a fixed surface for servicing.
Refer to the installation and servicing instructions for unventilated clearances.
450mm front clearance to a fixed surface is permitted if a) 300mm clearance on one
side is guaranteed b) the bottom of the boiler is between 1000mm and 1500mm from
the ground and c) 450mm front clearance is maintained from ground level to boiler.
** Distance above cabinet for cleaning when vertical flues are used.

Models and outputs

CH output (kW)		Part no.
Greenstar Ri 12kW regular		
3.45 to 12	NG	7 733 600 307
	LPG	7 733 600 301
Greenstar Ri 15kW regular		
4.62 to 15	NG	7 733 600 308
	LPG	7 733 600 302
Greenstar Ri 18kW regular		
5.54 to 18	NG	7 733 600 309
	LPG	7 733 600 303
Greenstar Ri 21kW regular		
7.38 to 21	NG	7 733 600 310
	LPG	7 733 600 304
Greenstar Ri 24kW regular		
7.38 to 24	NG	7 733 600 311
	LPG	7 733 600 305

Flue lengths

Maximum flue lengths inc. terminal (mm)		
Diameter	Direction	Ri 12kW - 24kW regular
100mm	Horizontal	4,600
	Vertical	6,400
125mm	Horizontal	13,000
	Vertical	15,000

Note: for every 90º flue bend deduct 2,000mm and for every 45º flue bend deduct 1,000mm.

For details of flue components, see page 50.

Model weights and efficiencies

Weight – lift	ErP space heating efficiency class	SAP efficiency – NG
Greenstar Ri 12kW regular		
22.6kg	A / 92%	89.1%
Greenstar Ri 15kW regular		
22.6kg	A / 92%	88.9%
Greenstar Ri 18kW regular		
22.6kg	A / 92%	88.9%
Greenstar Ri 21kW regular		
22.6kg	A / 92%	88.7%
Greenstar Ri 24kW regular		
22.6kg	A / 92%	88.7%

See page 44 for relevant accessories.

10 Year Guarantee†

You can offer up to a 10 year guarantee, when installed with any Greenstar System Filter†. See page 2 for more information.

†Available if you are a WAI only. Terms and conditions apply.

Greenstar Ri Compact regular

Cupboard-sized comfort

A

A+++ → G

Dimensions	
Width	390mm
Height	600mm
Depth	270mm
Clearances	
Above flue	30mm**
Left	5mm
Right	5mm
Below	200mm
Front	20mm*

*20mm from a removable cupboard door, 600mm from a fixed surface for servicing. Same clearances for ventilated and unventilated compartments. 450mm front clearance to a fixed surface is permitted if a) 300mm clearance on one side is guaranteed b) the bottom of the boiler is between 1000mm and 1500mm from the ground and c) 450mm front clearance is maintained from ground level to boiler.
** Distance above cabinet for cleaning when vertical flues are used.

Models and outputs

CH output (kW)		Part no.	
Greenstar Ri Compact 27kW regular			
7.03 to 27	NG	7 733 600 064	
	LPG	7 733 600 065	
Greenstar Ri Compact 30kW regular			
7.03 to 30	NG	7 733 600 066	
	LPG	7 733 600 067	

Flue lengths

Maximum flue lengths inc. terminal (mm)		
Diameter	Direction	Ri Compact 27kW - 30kW regular
100mm	Horizontal	6,000
	Vertical	6,000
125mm	Horizontal	15,000
	Vertical	15,000

Note: for every 90º flue bend deduct 2,000mm and for every 45º flue bend deduct 1,000mm.

For details of flue components, see page 50

Model weights and efficiencies

Weight – lift	ErP space heating efficiency class	SAP efficiency – NG
Greenstar Ri Compact 27kW regular		
22.7kg	A / 92%	89.0%
Greenstar Ri Compact 30kW regular		
22.7kg	A / 93%	89.0%

For details of compatible controls see pages 37-39.

See page 44 for relevant accessories.
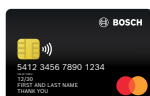
10 Year Guarantee†

You can offer up to a 10 year guarantee, when installed with any Greenstar System Filter†. See page 2 for more information.

†Available if you are a WAI only. Terms and conditions apply.

Greenstar FS CDi regular

Heavyweight home heating

A

A+++ → G

Dimensions	
Width	400mm
Height	850mm
Depth	600mm*
Clearances	
Above	15mm
Left	5mm
Right	5mm
Front	25mm**

*Excluding front fascia.
**600mm to a removable door for servicing. Refer to Tech & Spec for
 unventilated clearances.

Models and outputs

CH output (kW)		Part no.
Greenstar FS 30CDi regular		
7.7 to 30	NG	7 731 600 102
	LPG	7 731 600 103
Greenstar FS 42CDi regular		
9.6 to 40.8	NG	7 731 600 104
	LPG	7 731 600 105

Flue lengths

Maximum flue lengths inc. terminal (mm)		
Diameter	**Direction**	**FS 30CDi regular & FS 42CDi regular**
80mm Flexi Flue	Vertical	12,000
100mm	Horizontal	4,000
	Vertical	6,400
125mm	Horizontal	13,000
	Vertical	15,000

**Note: 60/100mm – for every 90º flue bend deduct 1,500mm and
750mm for every 45º flue bend. 80/125mm – for every 90º flue
bend deduct 2,000mm and 1,000mm for every 45º flue bend.**

For details of flue components see page 51.

Model weights and efficiencies

Weight – lift	ErP space heating efficiency class	SAP efficiency – NG
Greenstar FS 30CDi regular		
55.1kg	A / 92%	88.9%
Greenstar FS 42CDi regular		
55.1kg	A / 92%	88.8%

See page 44 for relevant accessories.
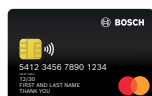
**Collect loyalty points
for every installation**

10 Year Guarantee†

**You can offer up to a 10 year guarantee,
when installed with any Greenstar System
Filter†. See page 2 for more information.**

†Available if you are a WAI only. Terms and conditions apply.

2000, 4000 and 8000 controls

Controls on pages 32-36 are compatible with our combi boilers unless stated otherwise. These controls are also compatible with our 4000 and 8000 system boilers when used with an integral diverter valve.

Bosch EasyControl
Smart internet-connected controller
Part no. 7 736 701 341 (white)
Part no. 7 736 701 392 (black)

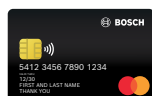**Wireless Bosch EasyControl**
Bosch EasyControl RF Key
Part no. 7 738 113 610
▶ Enables wireless connection between the control and the boiler.

Bosch EasyControl Stand
Part no. 7 736 701 576
▶ Used in conjunction with EasyControl and RF Key.

+4%

Collect loyalty points
for every installation

Bosch EasyControl Adapter
Part no. 7 736 701 560
▶ The adapter allows the EasyControl to be compatible with other manufacturer's boilers through OpenTherm protocols or boilers with a 230V room thermostat connection. When connected via a 230V connection, only central heating can be controlled.

Individual Smart TRV
Part no. 7 736 701 575

▶ Decide heating times and temperatures for individual rooms with the Bosch EasyControl.
▶ When installing Smart TRVs, along with our EasyControl Adaptor, a smart TRV must be installed in the same zone as the EasyControl wall unit.
▶ For optimum performance we recommend Smart TRVs are installed on all radiators.
▶ Child-lock setting through EasyControl App.

Bosch EasyControl TRV set
Part no. 7 736 701 555
(1 white EasyControl, 3 Smart TRVs)
Part no. 7 736 701 556
(1 black EasyControl, 3 Smart TRVs)

+5%

Bosch Smart Individual Room Thermostat
Part no. 8 750 001 003 (230V)
Part no. 8 750 001 004 (24V)

▶ Offer multi-zone control in combination with the EasyControl, for systems with radiators and/or water-based underfloor heating.
▶ Control the temperature on the device or remotely via the Bosch EasyControl app.
▶ Flexible time schedules can be set, via the app, to individual rooms or areas e.g. upstairs and downstairs.

Greenstar Sense controls

Greenstar Sense I intelligent room thermostat
Part no. 7 738 110 054

+3%
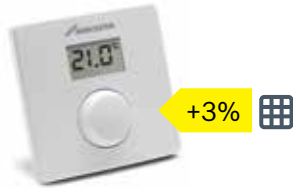
▶ Load compensation feature for increased efficiency.

▶ Boiler output automatically adjusted to precisely meet the heat demand of the property at maximum efficiency.

▶ Maximises the condensing boiler's operation.

▶ Perfect when replacing an existing, less efficient wired room thermostat.

Greenstar Sense II
weather compensation controller
Part no. 7 738 111 064

+4%

▶ Intelligently interacts with the boiler to provide weather compensation via a wired outdoor sensor.

▶ Solar thermal optimisation in conjunction with MS100 or MS200 solar module.

▶ Displays the amount of energy recovered from a solar system.

▶ Service reminder function.

*4% when installed via a BUS connection & weather compensation mode enabled.

Greenstar Comfort+ controls

Greenstar Comfort+ I RF (4000 & 8000 Style only)
Part no. 7 738 112 323

+3%

▶ Pre-paired wireless room thermostat and RF key receiver.

▶ Load compensation for enhanced efficiency.

▶ Plug and Play installation.

Greenstar Comfort+ II RF
Part no. 7 738 112 324

+3%

All the features of Greenstar Comfort+I RF while also including:

▶ 6 adjustable CH temperatures for each set-point per day.

▶ Programme and control CH and DHW at the room thermostat - perfect for boilers that are not easily accessible.

▶ Compatible with our Comfort+ Wireless Outdoor Weather Sensor (Part no. 7 738 112 343). Boosts the heating system's ErP rating by an extra +1% compared to standalone Comfort+ II.

12
Year
Guarantee†

Up to a 12 year guarantee. The guarantee of our EasyControl, Comfort and Sense range will match the Bosch boiler that it is installed with†.

†Terms and conditions apply.

Wiring modules
Greenstar Wiring Centre
Part no. 7 738 110 116

MS100 and MS200 intelligent solar module
MS100 Part no. 7 738 110 144
MS200 Part no. 7 738 110 146

▶ Specially designed interface that integrates a solar heating system with a gas-fired system boiler.

▶ Works in conjunction with a solar-compatible weather or load compensation unit such as the Sense II. MS200 unit allows integration of more complex solar heating systems, including east / west split or swimming pools.

Weather sensors
Wired outdoor weather sensor
Part no. 7 716 192 764

**Comfort+ wireless outdoor weather sensor
(for Greenstar Comfort+ II only)**
Part no. 7 738 112 343

CDi Compact, Highflow CDi and i System Compact controls

Controls on pages 37 to 39 are compatible with our CDi Compact, Highflow CDi and, when used with an integral diverter valve, our i System Compact boilers.

**Bosch EasyControl
Smart internet-connected controller**

Bosch EasyControl controller
Part no. 7 736 701 341 (white)
Part no. 7 736 701 392 (black)

+4%

▶ Decide times and temperatures for heating and hot water, all from your smart device.

▶ Home presence detection.

▶ Easy to use and set up with simple displays and intuitive app.

▶ Visual graphs to monitor heating and hot water use.

▶ Requires just a 2-core wire connection between the control and the boiler.

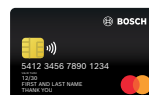**Bosch EasyControl TRV set**   +5%
Part no. 7 736 701 555
(1 white EasyControl, 3 Smart TRVs)

Part no. 7 736 701 556
(1 black EasyControl, 3 Smart TRVs)

Bosch EasyControl Adapter
Part no. 7 736 701 560

Collect loyalty points for every installation

Greenstar Sense controls

Greenstar Sense I intelligent room thermostat
Part no. 7 738 110 054

+3%

▶ Load compensation feature for increased efficiency.

▶ Boiler output automatically adjusted to precisely meet the heat demand of the property at maximum efficiency.

▶ Easy to handover to the end user; no reliance on batteries.

Greenstar Sense II weather compensation controller
Part no. 7 738 111 064

+4%†

▶ Intelligently interacts with the boiler to provide weather compensation via a wired outdoor sensor.

▶ Displays the amount of energy recovered from a solar system.

▶ Service reminder function.

Mechanical timer for combi boilers

MT10 mechanical timer*
Part no. 7 716 192 036

†4% saving is achieved when installed as a room thermostat; 2% when installed in the boiler fascia.

*This control will not provide hot water pre-heat time control when installed with a combi boiler.

Greenstar Comfort controls

Greenstar Comfort I RF wireless room thermostat and plug-in twin channel programmer
Part no. 7 733 600 001

+3%

▶ Enhanced load compensation for increased efficiency.

▶ Quick installation – no wiring required.

▶ Extremely reliable RF signal.

Greenstar Comfort II RF wireless programmable room thermostat and plug-in RF receiver
Part no. 7 733 600 002

+3%

All the features of Comfort I while also including:

▶ 6 adjustable heating temperatures per day.

▶ Set programme at the room thermostat.

▶ Remote access to boiler diagnostic codes.

▶ Compatible with the Ri Compact when fitted with the Greenstar Wiring Centre (7 738 110 116).

Comfort wall plate kit
Part no. 7 733 600 039

Weather sensors

Wired outdoor weather sensor
Part no. 7 716 192 764

Greenstar controls

CONTROL	Part no.	ErP class	% system efficiency gain	COMBI					SYSTEM^				REG*	
				8000 STYLE & 4000	8000 LIFE	CDi COMPACT	2000	HIGHFLOW CDi	8000 STYLE & 4000	8000 LIFE	i SYSTEM COMPACT	7000 WP	8000 LIFE	Ri COMPACT
Mechanical timers														
MT10 Mechanical Timer	7 716 192 036	–	–			✔		✔						
Digital and wireless programmers and room thermostats														
Greenstar Comfort I RF	7 733 600 001	V	3			✔		✔			✔			
Greenstar Comfort II RF	7 733 600 002	V	3			✔		✔			✔			✔
Greenstar Comfort+ I RF	7 738 112 323	V	3	✔					✔					
Greenstar Comfort+ II RF	7 738 112 324	V	3	✔	✔		✔		✔	✔			✔	
Advanced intelligent controls														
Greenstar Sense I**	7 738 110 054	V	3	✔	✔	✔	✔	✔	✔	✔	✔	✔[1]		
Greenstar Sense II	7 738 111 064	VI	4†	✔	✔	✔	✔	✔	✔	✔	✔	✔[1]		
Weather sensors														
Outdoor Weather Sensor	7 716 192 764	II	2	✔	✔	✔	✔	✔	✔	✔	✔	✔[1]		
Comfort+ Wireless Outdoor Weather Sensor††	7 738 112 343	VI	4††	✔	✔		✔		✔	✔				
Wiring modules														
MS100 Intelligent Solar Module MS200 Intelligent Solar Module	7 738 110 144 7 738 110 146	–	–						✔			✔[1]		
Greenstar Wiring Centre	7 738 110 116	–	–	✔[2]	✔[2]		✔[2]		✔[2]	✔[2]			✔[2]	✔

†4% when installed via a BUS connection & weather compensation mode enabled;

* With optional wiring centre (Part no. 7 738 110 116).

**Must be used with external 230v timer (Greenstar Highflow) or MT10.

^ With optional integral diverter valve.

††In combination with the Greenstar Comfort+ II RF & weather compensation mode enabled.

[1] When installed with a single boiler. The Sense range can be installed in a cascade when installed with a MC400.

[2] When installed with a Greenstar Comfort+ II.

Bosch EasyControl

CONTROL	Part no.	ErP class	% system efficiency gain	Gas-fired boilers							
				COMBI				SYSTEM		REGULAR	
				8000 LIFE, 8000 STYLE AND 4000	CDi COMPACT	2000	HIGHFLOW CDi	8000 LIFE, 8000 STYLE AND 4000	i SYSTEM COMPACT	8000 LIFE	Ri COMPACT
Smart controls											
EasyControl – White	7 736 701 341	VI	4†	✔	✔	✔	✔	✔ [2]	✔ [2]	✔ [1]	✔ [1]
EasyControl – Black	7 736 701 392	VI	4†	✔	✔	✔	✔	✔ [2]	✔ [2]	✔ [1]	✔ [1]
EasyControl RF Key	7 738 113 610	–	–	✔		✔		✔		✔	
EasyControl Table Stand	7 736 701 576	–	–	✔		✔		✔		✔	
EasyControl and 3x Smart TRV set – White	7 736 701 555	VIII	5†	✔	✔	✔	✔	✔ [2]	✔ [2]	✔ [1]	✔ [1]
EasyControl and 3x Smart TRV set – Black	7 736 701 556	VIII	5†	✔	✔	✔	✔	✔ [2]	✔ [2]	✔ [1]	✔ [1]
Individual Smart TRV	7 736 701 575	–	–	✔	✔	✔	✔	✔	✔	✔	✔
Smart Individual Room Thermostat (230V)	8 750 001 003	–	–	✔	✔	✔	✔	✔	✔	✔	✔
Smart Individual Room Thermostat (24V)	8 750 001 004	–	–	✔	✔	✔	✔	✔	✔	✔	✔
EasyControl Adapter	7 736 701 560	–	–					✔	✔	✔	✔

†4% when installed via a BUS connection or EasyControl RF Key and with weather compensation mode enabled;
5% when installed via a BUS connection or EasyControl RF Key and with 3 or more smart radiator thermostats installed in the system.

[1] When installed with an EasyControl Adapter to control a single heating channel.

[2] When installed with an integral diverter valve and connected to the EasyControl via emsBUS or, when installed using an EasyControl Adapter as part of an S or Y plan to control a single central heating channel.

For further support on our range of controls, please call our controls technical support team on **015 118 572**.

Accessories

Greenstar System Filter Range
Part no. 7 733 600 266 (22mm mini)
         7 733 600 236 (22mm)
         7 733 600 237 (28mm)
         7 733 600 476 (22mm brass)

▶ **Isolation valve indicators**
Can be opened using a single 90º turn, with red and green indicators showing when the filter is in operation.

▶ **Mini System Filter**
Designed for installs with space restrictions as it is 54mm smaller in height than the normal 22mm filter.

▶ **Brass System Filter**
Precision engineered, robust filter, with a large capacity, that is both easy to install and clean. The brass filters have a bypass, making it easy to remove and clean while the boiler continues to operate.

Collect loyalty points for every installation

Greenstar Intelligent Filling System*
Part no. 7 738 112 911

▶ Compatible with Condens 4000 and 8000 Lifestyle combi boilers.

▶ This industry-first revolutionary software allows the internal filling valve to automatically fill the heating system.

▶ Once optimum pressure has been reached, the integrated filling valve will automatically stop and close.

▶ Will recognise if there is a leak in the system and will not automatically fill the system.

▶ It also alerts your customer if the heating system is losing too much pressure.

Worcester Keyless Filling Link
Part no. 7 716 192 610

▶ WRAS approved.
▶ Simple lever operation, no key or hose required.
▶ No risk of the end user losing or misplacing the filling link.
▶ For safe use as a filling link with the domestic water supply.

*In order for the Intelligent Filling System to work successfully, there must be an appropriate level of water pressure from the mains supply. The minimum required is 1.5 bar standing pressure.
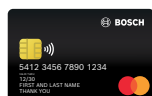
Worcester CondenseSure
Part no. 7 716 192 746

▶ No electrical supply needed.
▶ Compatible with all gas boilers.
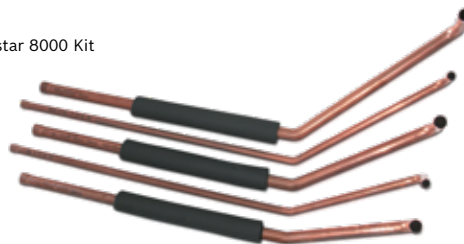▶ Installation flexibility.

Condens 4000 SimpleSwitch flue adaptor (60/100mm)
Part no. 7 733 601 245

This adaptor allows you to use the same vertical or horizontal sideways flue run hole through the external wall of the property when replacing an i Junior or Si boiler.

Greenstar 8000 Kit

Vertical Pre-piping Assembly Kits
Part no. 7 716 192 607 (8000 Lifestyle Combi and System)
Part no. 7 733 601 250* (CDi Compact, Condens 4000 combi, Condens 4000 System and i System Compact).

Our Vertical Pre-piping Assembly Kits come pre-bent with swaged ends for easy soldering. This can save you approximately 30 minutes on installation time. Gas pipe and sleeves not included in 7 733 601 250.

*i System Compact includes two 15mm copper pipes for use with an optional diverter valve.

Low Loss Header
Part no. 7 716 192 614

Our low loss header is compatible with the 8000 Lifestyle range, i System Compact, Ri and FS CDi. A ready-made solution for the connection of two Greenstar system or regular boilers on a sealed heating system with a combined output of up to 70kW.

Accessories' compatibility Gas boilers

Accessory	Part no.	Gas-fired boilers										
		COMBI					SYSTEM			REGULAR		
		8000 LIFE AND 8000 STYLE	CDi COMPACT	4000	2000	HIGHFLOW CDi	8000 LIFE AND 8000 STYLE	i SYSTEM COMPACT	4000	8000 LIFE	Ri	FS CDi REGULAR
Worcester CondenseSure	7 716 192 746		✔		✔			✔			✔	
Greenstar System Filter (22mm mini)	7 733 600 266	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Greenstar System Filter (22mm)	7 733 600 236	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Greenstar System Filter (28mm)	7 733 600 237	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Greenstar System Filter (22mm brass)	7 733 600 476	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Worcester Keyless Filling Link#	7 716 192 610	✔ #	✔	✔	✔							
Greenstar Intelligent Filling System	7 738 112 911	✔		✔								
Greenstar Low Loss Header	7 716 192 614	✔					✔	✔		✔	✔	✔
DHW Pre-heat Kit (4000)	7 733 601 289		✔									
DHW Pre-heat Accessory (8000 Lifestyle)	7 738 113 072	✔										
DHW Pre-heat Accessory (CDi Compact)	7 716 192 735		✔									
Kits and Earth Bonding Strip												
Vertical pre-piping assembly kit (8000 Lifestyle)	7 716 192 607	✔					✔					
Vertical pre-piping assembly kit*	7 733 601 250		✔	✔				✔	✔			
Earth Bonding Strip**	7 733 601 316		✔	✔	✔			✔	✔			
Remote PRV Kit (4000 and CDi Compact)	7 733 601 314	✔**	✔	✔		✔**	✔**	✔	✔			
Remote PRV Kit (8000 Lifestyle)	7 738 112 910	✔			✔		✔					

* When used with a Condens 4000 and i System Compact boilers, the two 15mm pipes are best used in conjunction with optional diverter valve kits.
**Comes as standard with Greenstar 8000 Lifestyle and Greenstar Highflow CDi.
#Comes as standard with Greenstar 8000 Lifestyle combi.

Wall-hung boiler flues

Gas floor-standing boiler flues

100mm diameter		
	7 716 191 082	Standard telescopic flue & terminal (350 - 570mm)
	7 738 112 869	Silver standard telescopic flue & terminal (350 - 570mm)
	7 716 191 171	Long telescopic flue kit (570 - 790mm)
	7 719 002 430	Vertical 1,090mm BF kit (inc. adaptor)
	7 716 191 083	Extension flue kit (960mm)
	7 738 112 871	Silver extension flue kit (960mm)
	7 716 191 172	2m flue extension
	7 716 191 133	Short flue extension (220mm)
	7 738 112 873	Silver short flue extension (220mm)
	7 716 191 084	90° flue bend
	7 738 112 874	Silver 90° flue bend
	7 716 191 085	45° flue bend x 2
	7 738 112 875	Silver 45° flue bend
	7 719 002 432	High level horizontal flue adaptor
	7 716 191 177	Support bracket kit
	7 738 112 876	Silver support bracket kit
	7 716 191 178	Support bracket kit (6 pack)
	7 716 191 090	Flashing – flat roof
	7 716 191 091	Flashing – pitched roof
	7 716 191 086	Plume management kit (60mm dia.)
	7 733 601 221	Horizontal high rise fixed flue kit
	7 733 600 298	Horizontal fixed flue kit (1050mm)
	7 733 601 245	4000 SimpleSwitch flue adaptor

125mm diameter		
	7 719 003 702	Standard telescopic flue & terminal (405 - 600mm)
	7 719 002 431	Vertical 1,365mm BF kit (inc. adaptor)
	7 719 003 666	Extension flue kit (960mm)
	7 719 003 664	90° flue bend
	7 719 003 665	45° flue bend
	7 719 002 433	High level horizontal flue adaptor
	7 716 191 179	Support bracket kit
	7 716 191 090	Flashing – flat roof
	7 716 191 091	Flashing – pitched roof

80mm diameter		
	7 733 601 207	12m flexible flue system (for use with Greenstar FS CDi)

100mm diameter		
	7 716 191 155	Standard telescopic flue kit (310 - 530mm)
	7 716 191 156	Vertical 1,140mm BF kit (inc. adaptor)
	7 716 191 083	Extension flue kit (960mm)
	7 716 191 172	2m flue extension
	7 716 191 133	Short flue extension (220mm)
	7 716 191 084	90° flue bend
	7 716 191 085	45° flue bend
	7 716 191 164	Vertical flue adaptor
	7 733 600 048*	High level horizontal telescopic flue kit (383 - 603mm)
	7 716 191 177	Support bracket kit
	7 716 191 178	Support bracket kit (6 pack)
	7 716 191 090	Flashing – flat roof
	7 716 191 091	Flashing – pitched roof
	7 716 191 086	Plume management kit (60mm dia.)

*For use with high level horizontal flue adaptor and flue adaptor part number 8 718 682 324 0. Also requires a flue clamp fitting part number 8 716 116 815.

125mm diameter		
	7 716 191 157	Standard horizontal flue kit (965mm)
	7 716 191 158	Vertical 1,365mm BF kit (inc. adaptor)
	7 719 003 666	Extension flue kit (960mm)
	7 719 003 664	90° flue bend
	7 719 003 665	45° flue bend
	7 716 191 165	Vertical flue adaptor
	7 716 191 179	Support bracket kit
	7 716 191 090	Flashing – flat roof
	7 716 191 091	Flashing – pitched roof

Gas flue terminal positioning

1. The terminal must not cause an obstruction nor the discharge a nuisance. Particular care should be exercised with regards to the pluming of the flue gases and any increase in noise levels.

2. If a terminal is fitted less than 2 metres above a surface to which people have access, then a guard must be fitted. The terminal guard must be securely fixed to the wall using suitable plugs and corrosion resistant screws. The guard must be symmetrically positioned about the terminal assembly and spaced such that there is a gap of 50mm between the end of the terminal and the guard. This applies to the air intake and exhaust terminal when a plume management kit is used.

3. In certain weather conditions, a white plume of condensation will be emitted from the flue terminal and siting where this could be a nuisance should be avoided e.g. near security lighting.

The flue system must be installed and terminated in accordance with the manufacturer's instructions and recommendations of BS 5440:Part 1.

Note

▸ **Please refer back to the installation manuals for product specific clearances**

▸ **All measurements are the minimum clearances required**

▸ **Terminals must be positioned so as to avoid combustion products entering the building**

▸ **Support the flue at approximately one metre intervals and at a change of direction, use suitable brackets and fittings. Flue support bracket kit part numbers:**
  7 716 191 177 (100mm dia.)
  7 716 191 178 (100mm dia. x 6)
  7 716 191 179 (125mm dia.)

▸ **Installations in car ports are not recommended**

▸ **The flue cannot be lower than 1,000mm from the top of a light well due to the build up of combustion products**

▸ **Dimensions from a flue terminal to a fanned air inlet to be determined by the ventilation equipment manufacturer**

▸ **A flue terminal guard shall be fitted whenever a terminal or air inlet is fitted less than 2,000mm above ground, above a balcony or above a flat roof to which people have access.**

Key to illustration – horizontal flue terminal positions (see page 54)

1. 200mm below eaves and 75mm below gutters, pipe and drains.

2. The dimension below eaves, gutters, pipes and drains can be reduced to 25mm, as long as the flue terminal is extended by 100mm past any overhang. The telescopic flue joint must be sealed with suitable silicone sealant if it is external to the building.

3. 300mm adjacent to a boundary line, unless it will cause a nuisance. BS 5440: Part 1 recommends that care is taken when siting terminal in relation to surfaces or boundary lines.

4. 1,200mm separation measured between terminals facing each other.

5. 600mm distance to a surface or boundary line facing a terminal, unless it will cause a nuisance. BS 5440: Part 1 recommends that care is taken when siting terminal in relation to surfaces or boundary lines.

6. The terminal must be at least 1,500mm from the opening or vent when sited below the window or 600mm when sited to either side or above.

7. 600mm diagonally to an opening door, air vent or opening window.

8. 1,200mm separation measured between a vertical flue and a horizontal flue terminal.

9. For the purpose of determining suitable flue terminal positions for gas appliances, the boundary can be considered to extend to the centre line of any adjacent routes or waterways e.g. paths, streets, rights of way, canals, rivers or railways.

10. 300mm to an internal or external corner. 300mm above a surface, such as the ground/ floor level or roof surface.

    *If the terminal section is less than 150mm and has two screws securing it to the elbow, the terminal section will not require a supporting bracket. However, the flue terminal can only be cut down to a minimum of 130mm.

11. 300mm above, below and either side of an opening door, air vent or opening window.

12. Below ground level in an open lightwell. The flue must be at least 600mm from the opposing surface and have at least 300mm clearance either side and below. The flue terminal must be no more than 1,000mm from the top of the lightwell.

13. Flues should clear any LPG storage by 1,000mm horizontally and 300mm above.

14. Proximity of flue duct outlet to boundaries, 2,000mm distance to an opening in adjacent building facing a terminal. BS 5440: Part 1 recommends that care is taken when siting terminal in relation to boundary lines.

15. 300mm from an opening or vented window, 150mm to a manufactured fixed unvented window.

16. The dimension below eaves, balconies and car ports can be reduced to 25mm, as long as the flue terminal is extended by 100mm past any overhang. The telescopic flue joint of the terminal must be sealed with suitable silicon sealant if it is external to the building.

Gas horizontal flue terminal positions

All measurements in millimetres
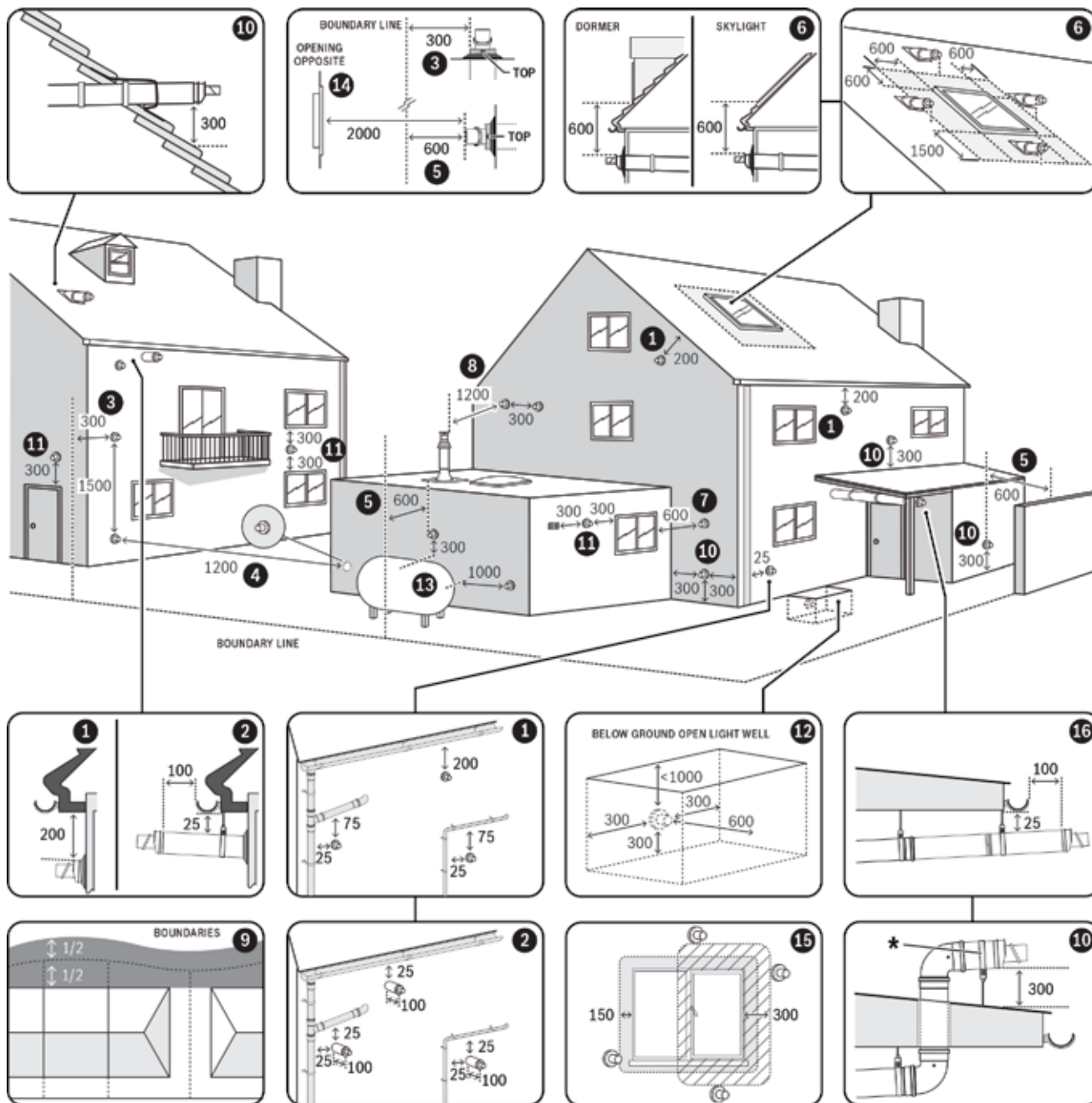
Plume management

Condensfit II™
plume management system

Part numbers
60mm dia. plume management kit

Comprises:
1 x terminal bend
1 x extension 500mm
1 x outlet assembly
1 x clamp pack

7 716 191 086

Accessories

Condensfit II ™

Components	Part no.	Description
60mm diameter		
	7 716 191 086	Plume management kit (60mm dia.)
	7 716 191 087	Extension (1,000mm) kit
	7 716 191 088	90º Bend
	7 716 191 089	45º Bend (pair)
	7 716 191 176	Plume management terminal guard round
	8 716 111 2750	Plume management clamp

For every 90º plume management kit bend deduct 1,500mm and 750mm for every 45º plume management kit bend.

Plume management kits

Plume management kits are available for 100mm horizontally terminated flues. Please refer to the installation instructions supplied with the plume management kits.

> **For more information on plume lengths and reduced flue terminal clearances, please read the relevant boiler installation manual.**

Key to illustration –
vertical flue terminal positions (see page 58)

1. 1,500mm measured between a vertical flue terminal and an opening or vented window. 500mm measured horizontally between a vertical flue terminal and an opening or vented window providing the flue terminal is at least 300mm above the opening.

2. Minimum clearance to an additional flue, 600mm to a room sealed flue or 1,500mm to an open flue.

3. 300mm clearance from a vertical flue terminal adjacent to a boundary line, unless it will cause a nuisance. BS 5440: Part 1 recommends that care is taken when siting a terminal in relation to boundary lines.

4. 600mm minimum clearance measured from an opening or vented skylight to a vertical flue terminal. If the terminal is within 1,500mm of the opening or vented skylight then it must be at least 300mm above the opening.

5. 500mm clearance measured horizontally from a vertical flue to a vertical structure. Not required if the terminal is 300mm above the structure.

6. The flue must not penetrate the roof in the shaded area. The terminal must be at least 1,500mm from the opening or vent when sited below the window or 600mm when sited to either side or above.

7. 400mm measured diagonally from a pitched roof or 500mm in regions with heavy snow fall. 300mm measured vertically from the air intake to the closest intersection with the roof.

8. 1,200mm separation measured between a vertical flue and a horizontal flue terminal.

9. For the purpose of determining suitable flue terminal positions for gas appliances, the boundary can be considered to extend to the centre line of any adjacent routes or waterways e.g. paths, streets, rights of way, canals, rivers or railways.

10. 1,500mm measured between a vertical flue terminal and an opening or vented window. 500mm measured horizontally between a vertical flue terminal and an opening or vented window providing the flue terminal is at least 300mm above the opening.

Note
▶ **Where a vertical flue terminates in an area that is enclosed on 3 sides, the flue must be no more than 1,000mm below the lowest roof line. You must ensure that all clearances are maintained and that products of combustion disperse safely from the area.**

Gas vertical flue terminal positions

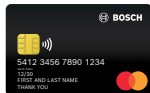*All measurements in millimetres*
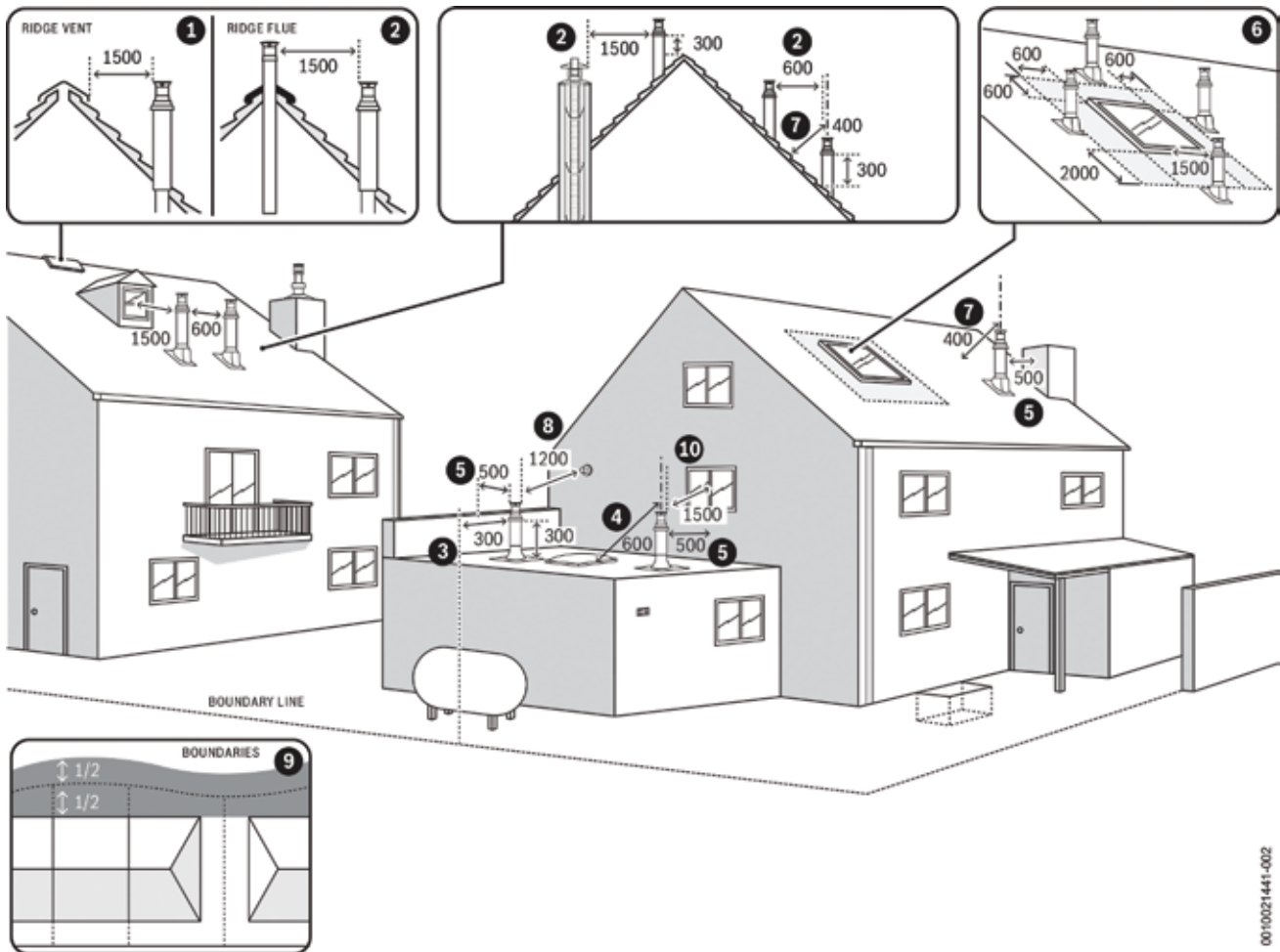
Green Storage WB Range unvented cylinders

Compliant with Building Regulation G3

25 Year Guarantee†

- ▶ G3 kit included.
- ▶ Larger capacity cylinders, with 7 variants from 90 up to 300 litres - all offering high flow rates**.
- ▶ Can be installed with our system diverter valve kit.
- ▶ Rapid re-heat times with excellent levels of heat retention.
- ▶ Factory installed G3 temperature and pressure relief valve.
- ▶ Quiet operating cylinder - only 15db(A).
- ▶ 5 year guarantee on components†.
- ▶ 25 year guarantee on the stainless steel cylinder body†.
- ▶ Benchmark, Hot Water Association and Kiwa approved.

Collect loyalty points for every installation

†Terms and conditions apply.
**Flow rates are dependent on the incoming mains pressure.

Dimensions and dry weights

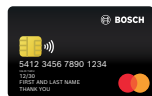| Diameter (mm)	Height (mm)	Weight dry (kg)	Part no.
Green Storage WB Unvented 90			
550	745	30	7 733 601 298
Green Storage WB Unvented 120			
550	933	35	7 733 601 299
Green Storage WB Unvented 150			
550	1,120	35	7 733 601 300
Green Storage WB Unvented 180			
550	1,308	45	7 733 601 301
Green Storage WB Unvented 210			
550	1,496	50	7 733 601 302
Green Storage WB Unvented 250			
550	1,746	55	7 733 601 303
Green Storage WB Unvented 300			
550	2,055	60	7 733 601 304

Volumes and efficiencies

Volume domestic hot water (litres)	Standing heat loss – 24hr (kWh/24hrs)	ErP energy efficiency class/standing heat loss (W)
Green Storage WB Unvented 90		
87.9	1.18	C / 49
Green Storage WB Unvented 120		
120.1	1.29	C / 54
Green Storage WB Unvented 150		
150.4	1.41	C / 59
Green Storage WB Unvented 180		
180.6	1.61	C / 67
Green Storage WB Unvented 210		
210.6	1.79	C / 75
Green Storage WB Unvented 250		
250.9	2.02	C / 84
Green Storage WB Unvented 300		
300.3	2.24	C / 93

Green Storage WB Range solar compatible unvented cylinders

Compliant with Building Regulation G3

25 Year Guarantee†

▶ G3 kit included.

▶ Larger capacity cylinders, with 7 variants from 90 up to 300 litres - all offering high flow rates*.

▶ Can be installed with our system diverter valve kit.

▶ Rapid re-heat times with excellent levels of heat retention.

▶ Factory installed G3 temperature and pressure relief valve.

▶ Quiet operating cylinder - only 15db(A)

▶ 5 year guarantee on compontents†.

▶ 25 year guarantee on the stainless steel cylinder body†.

▶ Benchmark, Hot Water Association and Kiwa approved.

Dimensions and dry weights

Diameter (mm)	Height (mm)	Weight dry (kg)	Part no.
Green Storage WB Range Unvented Solar 180			
550	1,308	60	7 733 601 306
Green Storage WB Range Unvented Solar 210			
550	1,496	65	7 733 601 307
Green Storage WB Range Unvented Solar 250			
550	1,746	70	7 733 601 308
Green Storage WB Range Unvented Solar 300			
550	2,059	75	7 733 601 309

Volumes and efficiencies

Volume domestic hot water (litres)	Dedicated solar volume (litres)	Standing heat loss performance (kWh/24hrs)	ErP energy efficiency class/ standing heat loss (W)
Green Storage WB Range Unvented Solar 180			
178	53.6	1.61	C / 67
Green Storage WB Range Unvented Solar 210			
204.6	51.8	1.79	C / 75
Green Storage WB Range Unvented Solar 250			
247	92.2	2.02	C / 84
Green Storage WB Range Unvented Solar 300			
295.6	79.3	2.24	C / 93

Collect loyalty points for every installation

†Terms and conditions apply.
*Flow rates are dependent on the incoming mains pressure.

Bosch Commercial and Industrial

Offering a broad portfolio that covers all heating and cooling requirements

Expand your business with Bosch Commercial and Industrial

The products and support services you can access gives you the chance to expand your business offering and provide installations for:

▶ Large domestic properties.
▶ Hotels, guest houses and holiday parks.
▶ Sports and leisure centres.
▶ Education and healthcare facilities.
▶ Mini district heating schemes.

Wall-hung commercial solutions

▶ Gas boilers with individual outputs from 50kW to 145kW.
▶ Ability to cascade in banks up to 860kW when operating at 50:30.
▶ Range of digital and smart controls, including our industry first internet-connected commercial heating control.

Floor-standing solutions

▶ Condens 7000 F & FP floor-standing boiler, with outputs from 75kW to 1MW.
▶ Our industrial steam and hot water boilers are available in electric and gas-fired, meaning they can help maximise efficiency, reduce operational costs and minimise downtime.

For more information please call **0330 123 3004** or visit **bosch-industrial.ie**

(in) Bosch Commercial and Industrial UK

(X) @BoschHeating_UK

Condens 7000 WP Commercial boiler series

A ††
A++ → G

Dimensions 50-100kW	
Width	520mm
Height	1,429mm**
Depth	458mm
Dimensions 125-145kW	
Width	520mm
Height	1,429mm**
Depth	588mm

††ErP only relevant to 50kW and 65kW models.
**Height with pump group.
†Terms and conditions apply.

5 Year Guarantee†

Boiler (Output kW)	Part number
GC7000WP 50kW	7 736 702 194
GC7000WP 65kW	7 736 702 195
GC7000WP 85kW	7 736 702 196
GC7000WP 100kW	7 736 702 197
GC7000WP 125kW	7 736 702 198
GC7000WP 145kW	7 736 702 199
Insulation and connection set	**Part number**
Insulation pump group single	7 736 701 876
Connection set (for pump group)	5 584 552
Hydraulic Separation	**Part number**
Low loss header + Insulation 300kW	7 736 701 907
Sinus LLH with insulation up to 100KW***	8 920 097 2
Sensor Pocket R 1/2" 95MM for sinus LLH (required accessory)	5 446 142
50KW Plate Heat Exchanger	7 733 600 013
65KW Plate Heat Exchanger	7 733 600 014
80-100KW Plate Heat Exchanger	7 733 600 016
101-140KW Plate Heat Exchanger	7 733 600 017
141-180KW Plate Heat Exchanger	7 733 600 018

***up to 100kW at 11k ΔT

Pump group	Part number
Pump group 70kW (3 bar PRV)	7 736 701 864
Pump group 100kW (3 bar PRV)	7 736 701 865
Pump group 150kW (4 bar PRV)	7 736 702 214

Please contact our sales team for more information on Condens 7000WP floor standing frame sets, cascade components, controls and accessories.

Flue lengths 50-85kW

Maximum flue lengths inc. terminal (mm)				
Diameter	Direction	50kW	65kW	85kW
110/160mm	Horizontal	11,000	16,000	11,000
110/160mm	Vertical	21,000	22,000	16,000

Flue lengths 100-145kW

Maximum flue lengths inc. terminal (mm)				
Diameter	Direction	100kW	125kW	145kW
110/160mm	Horizontal	12,000	3,000	3,000
110/160mm	Vertical	16,000	5,000	5,000

Note: For every 87º flue bend deduct 1,500mm, for every 45º flue bend deduct 500mm.

Horizontal and vertical fluing options

110/160mm diameter		
	7 738 113 669	Horizontal flue kit
	7 738 113 668	Vertical flue kit
	7 738 113 100	1m flue extension
	7 738 113 101	2m flue extension
	7 738 113 099	0.5m flue extension
	7 738 113 105	87º bend
	7 738 113 104	45º bends
	7 738 113 103	30º bend
	7 738 113 102	15º bend
	7 738 113 677	Flue wall clamps 160mm (Qty 3)
	7 738 113 126	Flat roof flashing 166mm 0º
	7 738 113 127	Flat roof flashing 166mm 0-15º
	7 738 113 128	Pitched roof flashing 166mm 5-25º black
	7 738 113 129	Pitched roof flashing 166mm 25-45º black

Bosch Climate Air Conditioning Units

5 Year Guarantee†

Pictured is our Bosch Climate Single Split Air to Air Heat Pump.

Heats and cools homes, small businesses and offices.

Installer benefits

▶ Power output adjusts to match the demand to avoid frequent compressor start-up/shut down and to increase energy efficiency*

▶ Operates with the highest SEER efficiency rating over the majority of the operating time

▶ The powerful DC inverter compressor and the exterior fan motor are used to adjust the air flow and volume

▶ Straightforward to install and maintain

▶ Low GWP refrigerant R32.

*In cooling mode.

Homeowner benefits

▶ Compact design, requiring only an outside wall

▶ Inbuilt air filtration is perfect for allergy sufferers

▶ Control your air conditioning from your smart phone via Bosch HomeCom Easy app (requires optional accessories)

▶ Turbo mode increases fan speed to reach the required temperature more quickly

▶ Sleep function. Controls ambient temperature during the night.
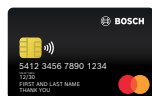
Collect loyalty points for every installation

†Terms and conditions apply.

Single Split Air Conditioning	
CL3000i-Set 26 WE	7 733 701 735
CL3000i-Set 35 WE	7 733 701 736
CL3000i-Set 53 WE	7 733 701 737
CL3000i-Set 70 WE	7 733 701 738

Multi Split Air Conditioning	
CL5000M 41/2 E Outdoor Unit	7 733 701 932
CL5000M 53/2 E Outdoor Unit	7 733 701 933
CL5000M 62/3 E Outdoor Unit	7 733 701 934
CL5000M 79/3 E Outdoor Unit	7 733 701 935
CL5000M 82/4 E Outdoor Unit	7 733 701 936
CL5000M 105/4 E Outdoor Unit	7 733 701 937
CL5000M 125/5 E Outdoor Unit	7 733 701 938
Climate 3000i - CL3000iU W 20 E Indoor Unit	7 733 701 997
Climate 3000i - CL3000iU W 26 E Indoor Unit	7 733 701 564
Climate 3000i - CL3000iU W 35 E Indoor Unit	7 733 701 566
Climate 3000i - CL3000iU W 53 E Indoor Unit	7 733 701 568
Climate 3000i - CL3000iU W 70 E Indoor Unit	7 733 701 570
CL5000iM 4CC 21 E Indoor Unit	7 733 701 939
CL5000iM 4CC 26 E Indoor Unit	7 733 701 940
CL5000iU 4CC 35 E Indoor Unit	7 733 701 878
CL5000iU 4CC 53 E Indoor Unit	7 733 701 879
CL5000iU 4C 70 E Indoor Unit	7 733 701 880
Panel CL5000i-P 4CC Indoor	7 733 701 886
Panel CL5000i-P 4C Indoor Units (7kW only)	7 733 701 887
CL5000iU D 35 E Indoor Unit	7 733 701 888
CL5000iU D 53 E Indoor Unit	7 733 701 889
CL5000iU D 70 E Indoor Unit	7 733 701 890

Large Split Cassette Air Conditioning	
CL5000iL Set 35 4CCE	7 733 701 908
CL5000iL Set 35 4CCE - Outdoor unit	7 733 701 869
CL5000iL Set 35 4CCE - Indoor unit	7 733 701 878
CL5000iL Set 35 4CCE - Cassette panel	7 733 701 886
CL5000iL Set 53 4CCE	7 733 701 909
CL5000iL Set 53 4CCE - Outdoor unit	7 733 701 870
CL5000iL Set 53 4CCE - Indoor unit	7 733 701 879
CL5000iL Set 53 4CCE - Cassette panel	7 733 701 886

Large Split Cassette Air Conditioning (cont'd)	
CL5000iL Set 70 4CE	7 733 701 910
CL5000iL Set 70 4CE - Outdoor unit	7 733 701 871
CL5000iL Set 70 4CE - Indoor unit	7 733 701 880
CL5000iL Set 70 4CE - Cassette panel	7 733 701 887
CL5000iL Set 88 4CE	7 733 701 911
CL5000iL Set 88 4CE - Outdoor unit	7 733 701 872
CL5000iL Set 88 4CE - Indoor unit	7 733 701 881
CL5000iL Set 88 4CE - Cassette panel	7 733 701 887
CL5000iL Set 105 4CE	7 733 701 912
CL5000iL Set 105 4CE - Outdoor unit	7 733 701 873
CL5000iL Set 105 4CE - Indoor unit	7 733 701 882
CL5000iL Set 105 4CE - Cassette panel	7 733 701 887
CL5000iL Set 125 4CE	7 733 701 924
CL5000iL Set 125 4CE - Outdoor unit	7 733 701 875
CL5000iL Set 125 4CE - Indoor unit	7 733 701 883
CL5000iL Set 125 4CE - Cassette panel	7 733 701 887
CL5000iL Set 140 4CE-3	7 733 701 925
CL5000iL Set 140 4CE-3 - Outdoor unit	7 733 701 876
CL5000iL Set 140 4CE-3 - Indoor unit	7 733 701 884
CL5000iL Set 140 4CE-3 - Cassette panel	7 733 701 887
CL5000iL Set 160 4CE-3	7 733 701 926
CL5000iL Set 160 4CE-3 - Outdoor unit	7 733 701 877
CL5000iL Set 160 4CE-3 - Indoor unit	7 733 701 885
CL5000iL Set 160 4CE-3 - Cassette panel	7 733 701 887

Large Split Ceiling/Floor Air Conditioning	
CL5000iL-Set 53 CF	7 733 701 920
CL5000iL-Set 53 CF - Outdoor unit	7 733 701 870
CL5000iL-Set 53 CF - Indoor unit	7 733 701 896
CL5000iL-Set 70 CF	7 733 701 921
CL5000iL-Set 70 CF - Outdoor unit	7 733 701 871
CL5000iL-Set 70 CF - Indoor unit	7 733 701 897
CL5000iL-Set 105 CF	7 733 701 922
CL5000iL-Set 105 CF - Outdoor unit	7 733 701 873
CL5000iL-Set 105 CF - Indoor unit	7 733 701 898
CL5000iL-Set 140 CF-3	7 733 701 930
CL5000iL-Set 140 CF-3 - Outdoor unit	7 733 701 876
CL5000iL-Set 140 CF-3 - Indoor unit	7 733 701 899
CL5000iL-Set 160 CF-3	7 733 701 931
CL5000iL-Set 160 CF-3 - Outdoor unit	7 733 701 877
CL5000iL-Set 160 CF-3 - Indoor unit	7 733 701 900

Large Split Ducted Air Conditioning	
CL5000iL Set 35 DE	7 733 701 914
CL5000iL Set 35 DE - Outdoor unit	7 733 701 869
CL5000iL Set 35 DE - Indoor unit	7 733 701 888
CL5000iL Set 53 DE	7 733 701 915
CL5000iL Set 53 DE - Outdoor unit	7 733 701 870
CL5000iL Set 53 DE - Indoor unit	7 733 701 889
CL5000iL Set 70 DE	7 733 701 916
CL5000iL Set 70 DE - Outdoor unit	7 733 701 871
CL5000iL Set 70 DE - Indoor unit	7 733 701 890
CL5000iL Set 88 DE	7 733 701 917
CL5000iL Set 88 DE - Outdoor unit	7 733 701 872
CL5000iL Set 88 DE - Indoor unit	7 733 701 891
CL5000iL Set 105 DE	7 733 701 918
CL5000iL Set 105 DE - Outdoor unit	7 733 701 873
CL5000iL Set 105 DE - Indoor unit	7 733 701 892
CL5000iL Set 125 DE	7 733 701 927
CL5000iL Set 125 DE - Outdoor unit	7 733 701 875
CL5000iL Set 125 DE - Indoor unit	7 733 701 893
CL5000iL Set 140 DE-3	7 733 701 928
CL5000iL Set 140 DE-3 - Outdoor unit	7 733 701 876
CL5000iL Set 140 DE-3 - Indoor unit	7 733 701 894
CL5000iL Set 160 DE-3	7 733 701 929
CL5000iL Set 160 DE-3 - Outdoor unit	7 733 701 877
CL5000iL Set 160 DE-3 - Indoor unit	7 733 701 895

Accessories	
Module IP - Gateway G10-3	7 736 606 771
Gateway connector required for connecting IP-Gateway to 4way compact cassette and ducted indoor units	7 733 701 951

We offer a range of cassette, ducted and ceiling/floor indoor units suitable for a wide range of applications.

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Compress 3400 air to water and hybrid heat pumps
Compress 2000 AWF heat pump
Compress 7000i air to water and hybrid heat pumps
Level 3 award in low temperature heating and hot water systems in dwellings
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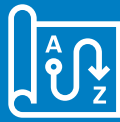
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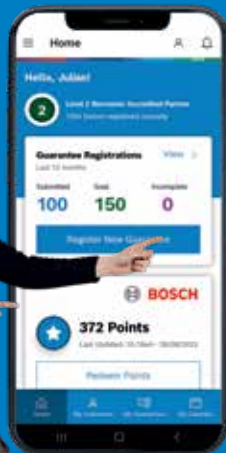**Multi-team registration**

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