Type Examination

No. EC-86/10/061/M4

Issued to:

Bosch Termotecnologia S.A.

E. N. 16, km 3.7 – Cacia 3801-856 Aveiro Portugal

In respect of:

Gas fired instantaneous water heaters for the production of domestic hot water, fitted with atmospheric burners as listed on pages 2, 3, 4 and 5

Samples representative of production have been tested and examined and found to comply with the Essential Requirements as detailed in Annex I of Council Directive 2009/142/EC European Gas Appliance Directive as transposed by the UK Statutory Instrument 1995 No. 1629.

For and on behalf of BSI, a Notified Body for the above Directive (Notified Body Number 0086):



Gary Fenton, Global Assurance Director

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BSi

Type Examination

No. EC-86/10/061/M4

Product Identification number:

86CL61

Type test report number:

TR/12/337

Project Number:

400002337

Normative Reference:

All models

BS EN 26: 1998 (inc Amd 1 to 3) & Technical Procedure 6.3

Condensing models
Technical Procedure 6.4

A₃ - (Outdoor models) Technical Procedure 6.5

Product Type	Model Designation	Gas Category & Pressure	Destination Countries
Instantaneous Water Heater (Non-condensing)	Junkers WTD 24 AME 23 (NG)*	II _{2HM3P} (20 & 37)	IT
		II _{2HM3B/P} (20 & 30)	IT
	Junkers WTD 24 AME 31 (LPG)*	I _{2E(S)} (20)	BE
	ELM Leblanc LCC 24 PVHF1 - N**	I _{3P} (37)	BE
	ELM Leblanc LCC 24 PVHF1 – B**	II _{2H3P} (20 & 37)	GB, ES, PT, IE & CH
	Vulcano WTD24 AME 23 (NG) *	II _{2H3B/P} (20 & 30)	AT & TR
		II _{2L3P} (25 & 30)	NL
	Vulcano WTD 24 AME 31 (LPG) *	II _{2ELL3P} (20 & 50)	DE
	Buderus Logamax DB213 NG ***	II _{2Er3P} (20/25 & 37)	FR
	Buderus Logamax DB213 LP ***	II _{2H3B} 20 & 30	PT & ES
		II _{2ELwLs3P} (20/20/13 & 37)	PL

The boilers are also for use in Sardinia with a 50-50 propane/air mix at 20mbar supply pressure

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Product Type	Model Designation	Gas Category & Pressure	Destination Countries
Instantaneous Water Heater (Non-condensing)		II _{2HM3P} (20 & 37)	IT
		II _{2HM3B/P} (20 & 30)	IT
	Bosch GWH 24 CTD E F6 23 (NG) **** Bosch GWH 24 CTD E F6 31 (LPG) **** Worcester WTD 24 AME 23 (NG) * Worcester WTD 24 AME 31 (LPG)* Bosch WTD 24 AME 23 (NG) * Bosch WTD 24 AME 30 (LPG) *	I _{2E(S)} (20)	BE
		I _{3P} (37)	BE
		II _{2H3P} (20 & 37)	GB, ES, PT, IE & CH
		II _{2H3B/P} (20 & 30)	AT & TR
		II _{2L3P} (25 & 30)	NL
		II _{2ELL3P} (20 & 50)	DE
		II _{2Er3P} (20/25 & 37)	FR
		II _{2H3B} 20 & 30	PT & ES
		II _{2ELwLs3P} (20/20/13 & 37)	PL

The boilers are also for use in Sardinia with a 50-50 propane/air mix at 20mbar supply pressure

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Product Type	Model Designation	Gas Category & Pressure	Destination Countries
		II _{2HM3P} (20 & 37)	IT
	Luckers MED 07 AME 00 (NO)*	II _{2HM3B/P} (20 & 30)	IT
Instantaneous Water Heater (Condensing)	Junkers WTD 27 AME 23 (NG)* Junkers WTD 27 AME 31 (LPG)* ELM Leblanc LCC 27 PVHF1 – N** ELM Leblanc LCC 27 PVHF1 – B** Vulcano WTD 27 AME 23 (NG) * Vulcano WTD 27 AME 31 (LPG) * Buderus Logamax plus DB213 NG ***	I _{2E(S)} (20)	BE
		I _{3P} (37)	BE
		II _{2H3P} (20 & 37)	GB, ES, PT, IE & CH
		II _{2H3B/P} (20 & 30)	AT & TR
		II _{2L3P} (25 & 30)	NL
		II _{2ELL3P} (20 & 50)	DE
		II _{2Er3P} (20/25 & 37)	FR
	Buderus Logamax plus DB213 LP ***	II _{2H3B} 20 & 30	PT & ES
		II _{2ELwLs3P} (20/20/13 & 37)	PL

The boilers are also for use in Sardinia with a 50-50 propane/air mix at 20mbar supply pressure

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Product Type	Model Designation	Gas Category & Pressure	Destination Countries
Instantaneous Water Heater (Condensing)		II _{2HM3P} (20 & 37)	IT
		II _{2HM3B/P} (20 & 30)	IT
	Bosch GWH 27 CTD E F6 23 (NG) **** Bosch GWH 27 CTD E F6 31 (LPG) **** Worcester WTD 27 AME 23 (NG)* Worcester WTD 27 AME 31 (LPG)* Bosch WTD 27 AME 23 (NG) * Bosch WTD 27 AME 30 (LPG) *	I _{2E(S)} (20)	BE
		I _{3P} (37)	BE
		II _{2H3P} (20 & 37)	GB, ES, PT, IE & CH
		II _{2H3B/P} (20 & 30)	AT & TR
		II _{2L3P} (25 & 30)	NL
		II _{2ELL3P} (20 & 50)	DE
		II _{2Er3P} (20/25 & 37)	FR
		II _{2H3B} 20 & 30	PT & ES
		II _{2ELwLs3P} (20/20/13 & 37)	PL

Note: This certificate has been issued to cover the reduction of the maximum rate heat input for the

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WTD27 condensing NL models:

