

Number	97337/01	Replaces	-
Issued	28-11-2017	Scope	2009/142/EC (30-11-2009)
Report number	170201428	Contract number	E 8090
PIN	0063CS3428		

EC TYPE EXAMINATION CERTIFICATE (GAD)

Kiwa hereby declares that the **Condensing Boilers**, types

VC 656/5 - 5 (H-INT I) ecoTEC plus	VC 486/5 - 5 (H-INT I) ecoTEC plus
VU 656/5 - 5 (H-CZ) ecoTEC plus	VU 486/5 - 5 (H-CZ) ecoTEC plus
VU 656/5 - 5 (H-FR) ecoTEC plus	VU 486/5 - 5 (H-FR) ecoTEC plus
VU 606/5 - 5 (H-GB) ecoTEC plus	VU 446/5 - 5 (H-GB) ecoTEC plus
VM 656/5 - 5 (H-IT/ES) ecoTEC plus	VM 486/5 - 5 (H-IT/ES) ecoTEC plus
VU 656/5 - 5 (H-INT II) ecoTEC plus	VU 486/5 - 5 (H-INT II) ecoTEC plus
VU 656/5 - 5 (H-INT IV) ecoTEC plus	VU 486/5 - 5 (H-INT IV) ecoTEC plus
VU 656/5 - 5 (H-INT III) ecoTEC plus	VU 486/5 - 5 (H-INT III) ecoTEC plus
VU 656/5 - 5 (H-TR) ecoTEC plus	VU 486/5 - 5 (H-TR) ecoTEC plus

manufactured by **Vaillant GmbH**
Remscheid, Germany

meet the essential requirements as described in the
Directive 2009/142/EC relating to appliances burning gaseous fuels.

Country of destination, appliance categories, installation types and available types are mentioned in the appendix to this certificate.


Certificate

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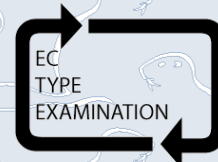
GASTEC




 Luc Leroy
 Kiwa

kiwa
 Approved

EC Directive



2009/142/EC

GASTEC



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Appendix no.: 1
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List of available types,

Type name 60 kW models	Brand name	Appliance type	Min. Heat input (kW - Hi)	Max.Heat input (kW - Hi)
VC 656/5 - 5 (H-INT I) ecoTEC plus	Vaillant	C13, C33, C43, C53, C83, C93, B23, B23(P), B33, B53, B53(P) For AT : C13(X), C33(X), C43(X), C53(X), C93(X), B23, B23(P), B33, B53, B53(P)	11,3	60
VU 656/5 - 5 (H-CZ) ecoTEC plus	Vaillant	C13, C33, C43, C53, C83, C93, B23, B23(P), B33, B53, B53(P)	11,3	60
VU 656/5 - 5 (H-FR) ecoTEC plus	Vaillant	C13, C33, C43, C53, C83, C93, B23, B23(P), B33, B53, B53(P)	11,3	60
VU 606/5 - 5 (H-GB) ecoTEC plus	Vaillant	C13, C33, C43, C53, C93, B23, B23(P), B33, B53, B53(P)	11,3	60
VM 656/5 - 5 (H-IT/ES) ecoTEC plus	Vaillant	C13, C33, C43, C53, C83, C93, B23, B23(P), B33, B53, B53(P)	11,3	60
VU 656/5 - 5 (H-INT II) ecoTEC plus	Vaillant	C13, C33, C43, C53, C83, C93, B23, B23(P), B33, B53, B53(P)	11,3	60
VU 656/5 - 5 (H-INT IV) ecoTEC plus	Vaillant	C13, C33, C43, C53, C83, C93, B23, B23(P), B33, B53, B53(P)	11,3	60
VU 656/5 - 5 (H-INT III) ecoTEC plus	Vaillant	C13(X), C33(X), C43(X), C53(X), C83(X), C93(X), B23, B23(P), B33, B53, B53(P)	11,3	60
VU 656/5 - 5 (H-TR) ecoTEC plus	Vaillant	C13, C33, C43, C53, C93, B23, B23(P), B33, B53, B53(P)	11,3	60

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Type name 45 kW models	Brand name	Appliance type	Min. Heat input (kW - Hi)	Max.Heat input (kW - Hi)
VC 486/5 - 5 (H-INT I) ecoTEC plus	Vaillant	C13, C33, C43, C53, C93, B23, B23(P), B33, B53, B53(P) For AT : C13(X), C33(X), C43(X), C53(X), C93(X), B23, B23(P), B33, B53, B53(P)	8,1	45,2
VU 486/5 - 5 (H-CZ) ecoTEC plus	Vaillant	C13, C33, C43, C53, C83, C93, B23, B23(P), B33, B53, B53(P)	8,1	45,2
VU 486/5 - 5 (H-FR) ecoTEC plus	Vaillant	C13, C33, C43, C93, B23, B23(P), B33, B53, B53(P)	8,1	45,2
VU 446/5 - 5 (H-GB) ecoTEC plus	Vaillant	C13, C33, C43, C53, C93, B23, B23(P), B33, B53, B53(P)	8,1	45,2
VM 486/5 - 5 (H-IT/ES) ecoTEC plus	Vaillant	C13, C33, C43, C53, C83, C93, B23, B23(P), B33, B53, B53(P)	8,1	45,2
VU 486/5 - 5 (H-INT II) ecoTEC plus	Vaillant	C13, C33, C43, C53, C83, C93, B23, B23(P), B33, B53, B53(P)	8,1	45,2
VU 486/5 - 5 (H-INT IV) ecoTEC plus	Vaillant	C13, C33, C43, C53, C83, C93, B23, B23(P), B33, B53, B53(P)	8,1	45,2
VU 486/5 - 5 (H-INT III) ecoTEC plus	Vaillant	For all : C13(X), C33(X), C43(X), C53(X), C83(X), C93(X), B23, B23(P), B33, B53, B53(P)	8,1	45,2
VU 486/5 - 5 (H-TR) ecoTEC plus	Vaillant	C13, C33, C43, C53, C93, B23, B23(P), B33, B53, B53(P)	8,1	45,2

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Appliance category and Countries of destination

Type name 60 kW models	Appliance category	Countries
VC 656/5 - 5 (H-INT I) ecoTEC plus	II2H3P G20-20mbar G31-30mbar G31-50mbar (AT)	AT,DK,SE,NO
VU 656/5 - 5 (H-CZ) ecoTEC plus	II2H3P G20-20mbar G31-37mbar	CZ
VU 656/5 - 5 (H-FR) ecoTEC plus	II2Esi3P G20-20mbar G25-25mbar G31-37mbar	FR
VU 606/5 - 5 (H-GB) ecoTEC plus	II2H3P G20-20mbar G31-37mbar	UK, IE, NZ
VM 656/5 - 5 (H-IT/ES) ecoTEC plus	II2H3P G20-20mbar G31-37mbar	IT, ES, PT
VU 656/5 - 5 (H-INT II) ecoTEC plus	II2H3P G20-20mbar G20-25 mbar (HU) G31-30mbar G31-37mbar (SK/HR)	HU, SK, HR, RS, BA, MK, AL, ME, KO, RO
VU 656/5 - 5 (H-INT IV) ecoTEC plus	II2H3P G20- 13(20) mbar (RU) G20-20mbar G31-30mbar	RU,UA,BY,MD,KZ
VU 656/5 - 5 (H-INT III) ecoTEC plus	II2H3P G20-20mbar G31-37mbar	SI, GR,EE,LT,LV,BG
VU 656/5 - 5 (H-TR) ecoTEC plus	II2H3P G20-20mbar G31-37mbar	TR

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Type name 45 kW models	Appliance category	Countries
VC 486/5 - 5 (H-INT I) ecoTEC plus	II2H3P G20-20mbar G31-30mbar G31-50mbar (AT)	AT,DK,SE,NO
VU 486/5 - 5 (H-CZ) ecoTEC plus	II2H3P G20-20mbar G31-37mbar	CZ
VU 486/5 - 5 (H-FR) ecoTEC plus	II2Esi3P G20-20mbar G25-25mbar G31-37mbar	FR
VU 446/5 - 5 (H-GB) ecoTEC plus	II2H3P G20-20mbar G31-37mbar	UK, IE, NZ
VM 486/5 - 5 (H-IT/ES) ecoTEC plus	II2H3P G20-20mbar G31-37mbar	IT, ES, PT
VU 486/5 - 5 (H-INT II) ecoTEC plus	II2H3P G20-20mbar G20-25 mbar (HU) G31-30mbar G31-37mbar (SK/HR)	HU, SK, HR, RS, BA, MK, AL, ME, KO, RO
VU 486/5 - 5 (H-INT IV) ecoTEC plus	II2H3P G20- 13(20) mbar (RU) G20-20mbar G31-30mbar	RU,UA,BY,MD,KZ
VU 486/5 - 5 (H-INT III) ecoTEC plus	II2H3P G20-20mbar G31-37mbar	SI, GR,EE,LT,LV,BG
VU 486/5 - 5 (H-TR) ecoTEC plus	II2H3P G20-20mbar G31-37mbar	TR

Directives

Gas Appliance Directive (2009/142/EC)

Standard

EN 15502-1:2012 + A1:2015, EN 15502-2-1:2012+A1:2016

Remark:

Flue type C43(x) (common flue system with a maximum of 5 appliances) according the applicable installation instructions and mounting instructions mentioned in the flue book manuals for related appliances and countries.