

## Test Verification of Conformity

On the basis of the referenced test report(s), the sample(s) of the below product has been found to comply with the relevant harmonized standard(s) to the directive(s) listed on this verification at the time the tests were carried out.

The manufacturer may indicate compliance to said directive(s) by signing a DoC himself and applying the CE-marking to the product identical to the tested sample(s). In addition, the manufacturer shall file and keep the documentation according to the rules of the applicable directive(s) and shall consider changes of the standard(s) if relevant. Additional requirements may be applicable such as additional directives or local laws.

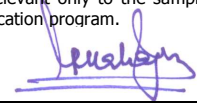
<b>Applicant Name &amp; Address</b>	: <b>Thermax Limited.</b> <b>D-13, MIDC Industrial Area, R.D. Aga Road,</b> <b>Chinchwad, Pune – 411 019, India</b>
<b>Manufacturing location</b>	: <b>1. Thermax Limited.</b> <b>D-13, MIDC Industrial Area, R.D. Aga Road,</b> <b>Chinchwad, Pune – 411 019, India.</b> <b>2. Thermax (Zhejiang) Cooling &amp; Heating Engineering Co. Limited.</b> <b>645, Chayuan road, Jiaxing Economic Development Zone, Jiaxing,</b> <b>Zhejiang province, People's Republic of China</b> <b>Postal code – 314003</b>
<b>Product(s) Tested</b>	: <b>Vapour Absorption Chillers</b>
<b>Ratings and principal characteristics</b>	: <b>Input : 415V,50 Hz, 3 Ø</b>
<b>Model(s)</b>	: <b>See Annex</b>
<b>Relevant Standard(s) /Specification(s)</b>	: <b>EN 60204-1: June 2006.</b> <b>EN ISO 12100-1:2010</b> <b>EN 61000-6-2 : 2005 and EN 61000-6-4 : 2007(See note 2)</b>
<b>Directive(s)</b>	: <b>LVD : 2006/95/EC</b> <b>MD : 2006/42/EC</b> <b>EMC : 2004/108/EC</b>
<b>Verification Issuing Office Name &amp; Address</b>	: <b>Intertek India Private Limited.</b> <b>E-20, Block-B1, Mohan Co-operative Industrial Estate,</b> <b>Mathura Road, New Delhi- 110044, India</b>
<b>Date of Test(s)</b>	: <b>16<sup>th</sup> to 24<sup>th</sup> January 2012, 9<sup>th</sup> to 11<sup>th</sup> April 2012 and</b> <b>24<sup>th</sup> April to 27<sup>th</sup> April 2012</b>
<b>Verification/Report Number(s)</b>	: <b>DL 12 02 047-001 issued on April 27, 2012</b> <b>EMC report TE-131(11-12) issued on April 13, 2012.</b>

Note 1: This verification is part of the full test report(s) and should be read in conjunction with it.

Note 2: Refer test report for specific tests conducted as complete analysis was not carried out.

This Verification is for the exclusive use of Intertek's Client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to copy or distribute this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test results referenced from this Verification are relevant only to the sample tested. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.



  
**Signature**  
**Name: Gokul Mahajan**  
**Position: Operations Manager**  
**Date: April 27, 2012**

## Annex to Test Verification of Conformity

This is an Annex to Test Verification of Conformity with Verification/Report Number(s): DL 12 02 047-001 issued on April 27, 2012. .

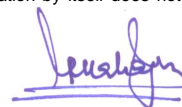
The issuing office is Intertek India Private Limited.

Address: E-20, Block-B1, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi- 110044, India).

LT Hot Water Driven Chillers	Double Effect Steam Driven Chillers	Double Effect HT Hot Water Driven Chillers
5G 1K C	2B 1K C	2G 1K C
5G 1L C	2B 1L C	2G 1L C
5G 1M C	2B 1M C	2G 1M C
5G 2K C	2B 2K C	2G 2K C
5G 2L C	2B 2L C	2G 2L C
5G 2M C	2B 2M C	2G 2M C
5G 2N C	2B 2N C	2G 2N C
5G 3K C	2B 3K C	2G 3K C
5G 3L C	2B 3L C	2G 3L C
5G 3M C	2B 3M C	2G 3M C
5G 4K C	2B 4K C	2G 4K C
5G 4L C	2B 4L C	2G 4L C
5G 4M C	2B 4M C	2G 4M C
5G 5K C	2B 5K C	2G 5K C
5G 5L C	2B 5L C	2G 5L C
5G 6K C	2B 6K C	2G 6K C
5G 6L C	2B 6L C	2G 6L C
5G 6M C	2B 6M C	2G 6M C
5G 6N C	2B 6N C	2G 6N C
5G 7K C	2B 7K C	2G 7K C
5G 7L C	2B 7L C	2G 7L C
5G 8K C	2B 8K C	2G 8K C
5G 8L C	2B 8L C	2G 8L C
5G 8M C	2B 8M C	2G 8M C
5G 8N C	2B 8N C	2G 8N C
5G 9K C	2B 9K C	2G 9K C
5G 9L C	2B 9L C	2G 9L C
5G 10K C		
5G 10L C		

**NOTE: This annex is part of the Test Verification of Conformity and should be read in conjunction with it.**

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**Signature**

**Name: Gokul Mahajan**

**Position: Operations Manager**

**Date: April 27, 2012**

# Certificate



You have been awarded:

## EC Type Examination Certificate

**Certificate No. EC 535 Rev.3**

Revision: Due to additional models

### Intertek Certificate

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The manufacturer may indicate compliance to said directive(s) by signing a DoC himself and applying the CE-marking to products identical to the tested sample(s). In addition, the manufacturer shall file and keep the documentation according to the rules of the applicable directive(s) and shall consider changes of the standard(s) if relevant. Application of the CE mark by the manufacturer in addition may require additional requirements from other applicable directives or member state laws.

Licence Holder:

### Thermax Limited

Cooling and Heating Business Group, R.D. Aga Road, Chinchwad, Pune, 411 019. India.

Appliance Manufacturer:

### Thermax Limited

Cooling and Heating Business Group, R.D. Aga Road, Chinchwad, Pune, 411 019. India.

Report No:

This certificate only relates to those products detailed in Test Report Number: 05016911, 09044485/A and 11053390/A.

Test Specification:

BSEN 1020:2009 and BSEN 13842:2004

Product Identification No:

359BQ535

Certification body:

Intertek Testing & Certification Ltd. United Kingdom.

(Notified Body 0359)

Authentication of this Certificate can be confirmed at:

[info.gas@intertek.com](mailto:info.gas@intertek.com)

This is to certify that samples representative of production of the appliances listed below have been examined and found to comply with the essential requirements listed in Annex I of Council Directive of 30 November 2009 on the approximation of the laws of the Member States relating to appliances burning gaseous fuels 2009/142/EC (ex-90/396/EEC).

**Name:** R W Barrett  
Deputy Certification Officer

**Signature:**



**Date:** 19 September 2011

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### Appliance Type:

Vapour Absorption Chiller / Chiller-Heater driven by Exhaust Gas and/or Hot Water and/or Direct Oil/Gas Firing, with or without Side-arm Heat Exchanger

### Scope:

I<sub>2H</sub> for AT, BG, CH, CZ, DK, EE, ES, FI, GR, HR, HU, IE, IT, LT, LV, NO, PT, RO, SE, SK, SI, TR and GB.

I<sub>2L</sub> for NL.

I<sub>2E</sub> for DE, LU, PL and RO.

I<sub>2E+</sub> for DE and FR.

Oil

### Certification body:

Intertek Testing & Certification Ltd. United Kingdom.

(Notified Body 0359)

Authentication of this Certificate can be confirmed at:  
[info.gas@intertek.com](mailto:info.gas@intertek.com)

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Deputy Certification Officer

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# Certificate



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Revision: Due to additional models

	DIRECT FIRED DOUBLE EFFECT GAS FIRED	DIRECT FIRED DOUBLE EFFECT SIDE ARM HEAT-EXCHANGER - GAS FIRED	DIRECT FIRED DOUBLE EFFECT OIL FIRED	DIRECT FIRED DOUBLE EFFECT SIDE ARM HEAT-EXCHANGER OIL FIRED
	OR DUAL FIRED	OR DUEL FIRED		
NTR	M/C MODEL	M/C MODEL	M/C MODEL	M/C MODEL
50	GD-10B-CE/CX/RE/RX	GD-10B-CE/CX/RE/RX-S	OD-10B-CE/CX/RE/RX	OD-10B-CE/CX/RE/RX-S
75	GD-10D-CE/CX/RE/RX	GD-10D-CE/CX/RE/RX-S	OD-10D-CE/CX/RE/RX	OD-10D-CE/CX/RE/RX-S
100	GD-20A-CE/CX/RE/RX	GD-20A-CE/CX/RE/RX-S	OD-20A-CE/CX/RE/RX	OD-20A-CE/CX/RE/RX-S
120	GD-20B-CE/CX/RE/RX	GD-20B-CE/CX/RE/RX-S	OD-20B-CE/CX/RE/RX	OD-20B-CE/CX/RE/RX-S
150	GD-20C-CE/CX/RE/RX	GD-20C-CE/CX/RE/RX-S	OD-20C-CE/CX/RE/RX	OD-20C-CE/CX/RE/RX-S
180	GD-20D-CE/CX/RE/RX	GD-20D-CE/CX/RE/RX-S	OD-20D-CE/CX/RE/RX	OD-20D-CE/CX/RE/RX-S
210	GD-30A-CE/CX/RE/RX	GD-30A-CE/CX/RE/RX-S	OD-30A-CE/CX/RE/RX	OD-30A-CE/CX/RE/RX-S
240	GD-30B-CE/CX/RE/RX	GD-30B-CE/CX/RE/RX-S	OD-30B-CE/CX/RE/RX	OD-30B-CE/CX/RE/RX-S
280	GD-30C-CE/CX/RE/RX	GD-30C-CE/CX/RE/RX-S	OD-30C-CE/CX/RE/RX	OD-30C-CE/CX/RE/RX-S
320	GD-40A-CE/CX/RE/RX	GD-40A-CE/CX/RE/RX-S	OD-40A-CE/CX/RE/RX	OD-40A-CE/CX/RE/RX-S
360	GD-40B-CE/CX/RE/RX	GD-40B-CE/CX/RE/RX-S	OD-40B-CE/CX/RE/RX	OD-40B-CE/CX/RE/RX-S
400	GD-40C-CE/CX/RE/RX	GD-40C-CE/CX/RE/RX-S	OD-40C-CE/CX/RE/RX	OD-40C-CE/CX/RE/RX-S
450	GD-50A-CE/CX/RE/RX	GD-50A-CE/CX/RE/RX-S	OD-50A-CE/CX/RE/RX	OD-50A-CE/CX/RE/RX-S
500	GD-50B-CE/CX/RE/RX	GD-50B-CE/CX/RE/RX-S	OD-50B-CE/CX/RE/RX	OD-50B-CE/CX/RE/RX-S
550	GD-60A-CE/CX/RE/RX	GD-60A-CE/CX/RE/RX-S	OD-60A-CE/CX/RE/RX	OD-60A-CE/CX/RE/RX-S

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	OR DUAL FIRED	OR DUEL FIRED		
NTR	M/C MODEL	M/C MODEL	M/C MODEL	M/C MODEL
620	GD-60B-CE/CX/RE/RX	GD-60B-CE/CX/RE/RX-S	OD-60B-CE/CX/RE/RX	OD-60B-CE/CX/RE/RX-S
690	GD-60C-CE/CX/RE/RX	GD-60C-CE/CX/RE/RX-S	OD-60C-CE/CX/RE/RX	OD-60C-CE/CX/RE/RX-S
770	GD-60D-CE/CX/RE/RX	GD-60D-CE/CX/RE/RX-S	OD-60D-CE/CX/RE/RX	OD-60D-CE/CX/RE/RX-S
850	GD-70A-CE/CX/RE/RX	GD-70A-CE/CX/RE/RX-S	OD-70A-CE/CX/RE/RX	OD-70A-CE/CX/RE/RX-S
950	GD-70B-CE/CX/RE/RX	GD-70B-CE/CX/RE/RX-S	OD-70B-CE/CX/RE/RX	OD-70B-CE/CX/RE/RX-S
1050	GD-80A-CE/CX/RE/RX	GD-80A-CE/CX/RE/RX-S	OD-80A-CE/CX/RE/RX	OD-80A-CE/CX/RE/RX-S
1050	GD-80B-CE/CX/RE/RX	GD-80B-CE/CX/RE/RX-S	OD-80B-CE/CX/RE/RX	OD-80B-CE/CX/RE/RX-S
1050	GD-80C-CE/CX/RE/RX	GD-80C-CE/CX/RE/RX-S	OD-80C-CE/CX/RE/RX	OD-80C-CE/CX/RE/RX-S
1050	GD-80D-CE/CX/RE/RX	GD-80D-CE/CX/RE/RX-S	OD-80D-CE/CX/RE/RX	OD-80D-CE/CX/RE/RX-S

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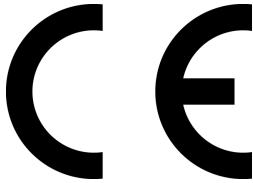
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	OR DUAL FIRED	OR DUAL FIRED		
NTR	M/C MODEL	M/C MODEL	M/C MODEL	M/C MODEL
50	GD-10A-CU/RU/TCU/TRU	GD-10A- CU/RU-S	OD-10A- CU/RU/TCU/TRU	OD-10A- CU/RU-S
75	GD-10B- CU/RU/TCU/TRU	GD-10B- CU/RU-S	OD-10B- CU/RU/TCU/TRU	OD-10B- CU/RU-S
105	GD-10C- CU/RU/TCU/TRU	GD-10C-CU/RU-S	OD-10C- CU/RU/TCU/TRU	OD-10C-CU/RU-S
132	GD-20A-TCU/TRU	GD-20A-TCU/TRU-S	OD-20A-TCU/TRU	OD-20A-TCU/TRU-S
157	GD-20B-TCU/TRU	GD-20B-TCU/TRU-S	OD-20B-TCU/TRU	OD-20B-TCU/TRU-S
198	GD-20C-TCU/TRU	GD-20C-TCU/TRU-S	OD-20C-TCU/TRU	OD-20C-TCU/TRU-S
236	GD-20D-TCU/TRU	GD-20D-TCU/TRU-S	OD-20D-TCU/TRU	OD-20D-TCU/TRU-S
285	GD-30A-TCU/TRU	GD-30A-TCU/TRU-S	OD-30A-TCU/TRU	OD-30A-TCU/TRU-S
320	GD-30B-TCU/TRU	GD-30B-TCU/TRU-S	OD-30B-TCU/TRU	OD-30B-TCU/TRU-S
376	GD-30C-TCU/TRU	GD-30C-TCU/TRU-S	OD-30C-TCU/TRU	OD-30C-TCU/TRU-S
426	GD-40A-TCU/TRU	GD-40A-TCU/TRU-S	OD-40A-TCU/TRU	OD-40A-TCU/TRU-S
481	GD-40B-TCU/TRU	GD-40B-TCU/TRU-S	OD-40B-TCU/TRU	OD-40B-TCU/TRU-S
530	GD-40C-TCU/TRU	GD-40C-TCU/TRU-S	OD-40C-TCU/TRU	OD-40C-TCU/TRU-S
583	GD-50A-TCU/TRU	GD-50A-TCU/TRU-S	OD-50A-TCU/TRU	OD-50A-TCU/TRU-S
644	GD-50B-TCU/TRU	GD-50B-TCU/TRU-S	OD-50B-TCU/TRU	OD-50B-TCU/TRU-S
747	GD-60A-TCU/TRU	GD-60A-TCU/TRU-S	OD-60A-TCU/TRU	OD-60A-TCU/TRU-S
829	GD-60B-TCU/TRU	GD-60B-TCU/TRU-S	OD-60B-TCU/TRU	OD-60B-TCU/TRU-S
945	GD-60C-TCU/TRU	GD-60C-TCU/TRU-S	OD-60C-TCU/TRU	OD-60C-TCU/TRU-S

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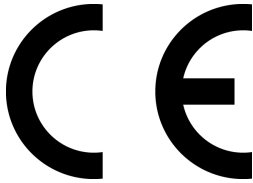
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	DIRECT FIRED DOUBLE EFFECT GAS FIRED	DIRECT FIRED DOUBLE EFFECT SIDE ARM HEAT-EXCHANGER - GAS FIRED	DIRECT FIRED DOUBLE EFFECT OIL FIRED	DIRECT FIRED DOUBLE EFFECT SIDE ARM HEAT-EXCHANGER OIL FIRED
	OR DUAL FIRED	OR DUAL FIRED		
NTR	M/C MODEL	M/C MODEL	M/C MODEL	M/C MODEL
1046	GD-60D-TCU/TRU	GD-60D-TCU/TRU-S	OD-60D-TCU/TRU	OD-60D-TCU/TRU-S
1159	GD-70A-TCU/TRU	GD-70A-TCU/TRU-S	OD-70A-TCU/TRU	OD-70A-TCU/TRU-S
1293	GD-70B-TCU/TRU	GD-70B-TCU/TRU-S	OD-70B-TCU/TRU	OD-70B-TCU/TRU-S
1466	GD-80A-TCU/TRU	GD-80A-TCU/TRU-S	OD-80A-TCU/TRU	OD-80A-TCU/TRU-S
1613	GD-80B-TCU/TRU	GD-80B-TCU/TRU-S	OD-80B-TCU/TRU	OD-80B-TCU/TRU-S
1885	GD-80C-TCU/TRU	GD-80C-TCU/TRU-S	OD-80C-TCU/TRU	OD-80C-TCU/TRU-S
2040	GD-80D-TCU/TRU	GD-80D-TCU/TRU-S	OD-80D-TCU/TRU	OD-80D-TCU/TRU-S
2262	GD-90A-TCU/TRU	GD-90A-TCU/TRU-S	OD-90A-TCU/TRU	OD-90A-TCU/TRU-S
2448	GD-90B-TCU/TRU	GD-90B-TCU/TRU-S	OD-90B-TCU/TRU	OD-90B-TCU/TRU-S

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# Certificate



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	EXHAUST GAS CUM DIRECT FIRED DOUBLE EFFECT CHILLER / CHILLER HEATER WITHOUT SIDE ARM HEAT-EXCHANGER	EXHAUST GAS CUM DIRECT FIRED DOUBLE EFFECT CHILLER-HEATER WITH SIDE ARM HEAT-EXCHANGER	EXHAUST GAS CUM DIRECT FIRED DOUBLE EFFECT CHILLER / CHILLER HEATER WITHOUT SIDE ARM HEAT-EXCHANGER	EXHAUST GAS CUM DIRECT FIRED DOUBLE EFFECT CHILLER-HEATER WITH SIDE ARM HEAT-EXCHANGER
	GAS OR DUEL FIRED	GAS OR DUEL FIRED	OIL FIRED	OIL FIRED
NTR	M/C MODEL	M/C MODEL	M/C MODEL	M/C MODEL
50	EDG-10A-CU/RU/TCU/TRU	EDG-10A- CU/RU-S	EDO-10A-CU/RU/TCU/TRU	EDO-10A- CU/RU-S
75	EDG-10B-CU/RU/TCU/TRU	EDG-10B- CU/RU-S	EDO-10B-CU/RU/TCU/TRU	EDO-10B- CU/RU-S
105	EDG-10C-CU/RU/TCU/TRU	EDG-10C-CU/RU-S	EDO-10C-CU/RU/TCU/TRU	EDO-10C-CU/RU-S
132	EDG-20A-TCU/TRU	EDG-20A-TCU/TRU-S	EDO-20A-TCU/TRU	EDO-20A-TCU/TRU-S
157	EDG-20B-TCU/TRU	EDG-20B-TCU/TRU-S	EDO-20B-TCU/TRU	EDO-20B-TCU/TRU-S
198	EDG-20C-TCU/TRU	EDG-20C-TCU/TRU-S	EDO-20C-TCU/TRU	EDO-20C-TCU/TRU-S
236	EDG-20D-TCU/TRU	EDG-20D-TCU/TRU-S	EDO-20D-TCU/TRU	EDO-20D-TCU/TRU-S
285	EDG-30A-TCU/TRU	EDG-30A-TCU/TRU-S	EDO-30A-TCU/TRU	EDO-30A-TCU/TRU-S
320	EDG-30B-TCU/TRU	EDG-30B-TCU/TRU-S	EDO-30B-TCU/TRU	EDO-30B-TCU/TRU-S
376	EDG-30C-TCU/TRU	EDG-30C-TCU/TRU-S	EDO-30C-TCU/TRU	EDO-30C-TCU/TRU-S
426	EDG-40A-TCU/TRU	EDG-40A-TCU/TRU-S	EDO-40A-TCU/TRU	EDO-40A-TCU/TRU-S
481	EDG-40B-TCU/TRU	EDG-40B-TCU/TRU-S	EDO-40B-TCU/TRU	EDO-40B-TCU/TRU-S
530	EDG-40C-TCU/TRU	EDG-40C-TCU/TRU-S	EDO-40C-TCU/TRU	EDO-40C-TCU/TRU-S

This is to certify that samples representative of production of the appliances listed below have been examined and found to comply with the essential requirements listed in Annex I of Council Directive of 30 November 2009 on the approximation of the laws of the Member States relating to appliances burning gaseous fuels 2009/142/EC (ex-90/396/EEC).

**Name:** R W Barrett  
Deputy Certification Officer

**Signature:**



**Date:** 19 September 2011

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# Certificate



You have been awarded:

## EC Type Examination Certificate

**Certificate No. EC 535 Rev.3**

Revision: Due to additional models

	EXHAUST GAS CUM DIRECT FIRED DOUBLE EFFECT CHILLER / CHILLER HEATER WITHOUT SIDE ARM HEAT-EXCHANGER	EXHAUST GAS CUM DIRECT FIRED DOUBLE EFFECT CHILLER-HEATER WITH SIDE ARM HEAT-EXCHANGER	EXHAUST GAS CUM DIRECT FIRED DOUBLE EFFECT CHILLER / CHILLER HEATER WITHOUT SIDE ARM HEAT-EXCHANGER	EXHAUST GAS CUM DIRECT FIRED DOUBLE EFFECT CHILLER-HEATER WITH SIDE ARM HEAT-EXCHANGER
	GAS OR DUEL FIRED	GAS OR DUEL FIRED	OIL FIRED	OIL FIRED
NTR	M/C MODEL	M/C MODEL	M/C MODEL	M/C MODEL
583	EDG-50A-TCU/TRU	EDG-50A-TCU/TRU-S	EDO-50A-TCU/TRU	EDO-50A-TCU/TRU-S
644	EDG-50B-TCU/TRU	EDG-50B-TCU/TRU-S	EDO-50B-TCU/TRU	EDO-50B-TCU/TRU-S
747	EDG-60A-TCU/TRU	EDG-60A-TCU/TRU-S	EDO-60A-TCU/TRU	EDO-60A-TCU/TRU-S
829	EDG-60B-TCU/TRU	EDG-60B-TCU/TRU-S	EDO-60B-TCU/TRU	EDO-60B-TCU/TRU-S
945	EDG-60C-TCU/TRU	EDG-60C-TCU/TRU-S	EDO-60C-TCU/TRU	EDO-60C-TCU/TRU-S
1046	EDG-60D-TCU/TRU	EDG-60D-TCU/TRU-S	EDO-60D-TCU/TRU	EDO-60D-TCU/TRU-S
1159	EDG-70A-TCU/TRU	EDG-70A-TCU/TRU-S	EDO-70A-TCU/TRU	EDO-70A-TCU/TRU-S
1293	EDG-70B-TCU/TRU	EDG-70B-TCU/TRU-S	EDO-70B-TCU/TRU	EDO-70B-TCU/TRU-S
1466	EDG-80A-TCU/TRU	EDG-80A-TCU/TRU-S	EDO-80A-TCU/TRU	EDO-80A-TCU/TRU-S
1613	EDG-80B-TCU/TRU	EDG-80B-TCU/TRU-S	EDO-80B-TCU/TRU	EDO-80B-TCU/TRU-S
1885	EDG-80C-TCU/TRU	EDG-80C-TCU/TRU-S	EDO-80C-TCU/TRU	EDO-80C-TCU/TRU-S
2040	EDG-80D-TCU/TRU	EDG-80D-TCU/TRU-S	EDO-80D-TCU/TRU	EDO-80D-TCU/TRU-S
2262	EDG-90A-TCU/TRU	EDG-90A-TCU/TRU-S	EDO-90A-TCU/TRU	EDO-90A-TCU/TRU-S
2448	EDG-90B-TCU/TRU	EDG-90B-TCU/TRU-S	EDO-90B-TCU/TRU	EDO-90B-TCU/TRU-S

This is to certify that samples representative of production of the appliances listed below have been examined and found to comply with the essential requirements listed in Annex I of Council Directive of 30 November 2009 on the approximation of the laws of the Member States relating to appliances burning gaseous fuels 2009/142/EC (ex-90/396/EEC).

**Name:** R W Barrett  
Deputy Certification Officer

**Signature:**



**Date:** 19 September 2011

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# Certificate



You have been awarded:

## EC Type Examination Certificate

**Certificate No. EC 535 Rev.3**

Revision: Due to additional models

	Chiller/Chiller-Heater without Sidearm Heat Exchanger	Chiller-Heater with Auxiliary Heat Exchanger	Chiller/Chiller-Heater without Sidearm Heat Exchanger	Chiller-Heater with Auxiliary Heat Exchanger
	Gas/Dual Fuel fired	Gas/Dual Fuel fired	Oil fired	Oil fired
NTR	Machine Model	Machine Model	Machine Model	Machine Model
50	EJG-10A-CU/RU	EJG-10A-CU/RU-S	EJO-10A-CU/RU	EJO-10A-CU/RU-S
75	EJG-10B-CU/RU	EJG-10B-CU/RU-S	EJO-10B-CU/RU	EJO-10B-CU/RU-S
105	EJG-10C-CU/RU	EJG-10C-CU/RU-S	EJO-10C-CU/RU	EJO-10C-CU/RU-S
132	EJG-20A-TCU/TRU	EJG-20A-TCU/TRU-S	EJO-20A-TCU/TRU	EJO-20A-TCU/TRU-S
157	EJG-20B-TCU/TRU	EJG-20B-TCU/TRU-S	EJO-20B-TCU/TRU	EJO-20B-TCU/TRU-S
198	EJG-20C-TCU/TRU	EJG-20C-TCU/TRU-S	EJO-20C-TCU/TRU	EJO-20C-TCU/TRU-S
236	EJG-20D-TCU/TRU	EJG-20D-TCU/TRU-S	EJO-20D-TCU/TRU	EJO-20D-TCU/TRU-S
285	EJG-30A-TCU/TRU	EJG-30A-TCU/TRU-S	EJO-30A-TCU/TRU	EJO-30A-TCU/TRU-S
320	EJG-30B-TCU/TRU	EJG-30B-TCU/TRU-S	EJO-30B-TCU/TRU	EJO-30B-TCU/TRU-S
376	EJG-30C-TCU/TRU	EJG-30C-TCU/TRU-S	EJO-30C-TCU/TRU	EJO-30C-TCU/TRU-S
426	EJG-40A-TCU/TRU	EJG-40A-TCU/TRU-S	EJO-40A-TCU/TRU	EJO-40A-TCU/TRU-S
481	EJG-40B-TCU/TRU	EJG-40B-TCU/TRU-S	EJO-40B-TCU/TRU	EJO-40B-TCU/TRU-S
530	EJG-40C-TCU/TRU	EJG-40C-TCU/TRU-S	EJO-40C-TCU/TRU	EJO-40C-TCU/TRU-S

This is to certify that samples representative of production of the appliances listed below have been examined and found to comply with the essential requirements listed in Annex I of Council Directive of 30 November 2009 on the approximation of the laws of the Member States relating to appliances burning gaseous fuels 2009/142/EC (ex-90/396/EEC).

**Name:** R W Barrett  
Deputy Certification Officer

**Signature:**



**Date:** 19 September 2011

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# Certificate



You have been awarded:

## EC Type Examination Certificate

**Certificate No. EC 535 Rev.3**

Revision: Due to additional models

	Chiller/Chiller-Heater without Sidearm Heat Exchanger	Chiller-Heater with Auxiliary Heat Exchanger	Chiller/Chiller-Heater without Sidearm Heat Exchanger	Chiller-Heater with Auxiliary Heat Exchanger
	Gas/Dual Fuel fired	Gas/Dual Fuel fired	Oil fired	Oil fired
NTR	Machine Model	Machine Model	Machine Model	Machine Model
583	EJG-50A-TCU/TRU	EJG-50A-TCU/TRU-S	EJO-50A-TCU/TRU	EJO-50A-TCU/TRU-S
644	EJG-50B-TCU/TRU	EJG-50B-TCU/TRU-S	EJO-50B-TCU/TRU	EJO-50B-TCU/TRU-S
747	EJG-60A-TCU/TRU	EJG-60A-TCU/TRU-S	EJO-60A-TCU/TRU	EJO-60A-TCU/TRU-S
829	EJG-60B-TCU/TRU	EJG-60B-TCU/TRU-S	EJO-60B-TCU/TRU	EJO-60B-TCU/TRU-S
945	EJG-60C-TCU/TRU	EJG-60C-TCU/TRU-S	EJO-60C-TCU/TRU	EJO-60C-TCU/TRU-S
1046	EJG-60D-TCU/TRU	EJG-60D-TCU/TRU-S	EJO-60D-TCU/TRU	EJO-60D-TCU/TRU-S
1159	EJG-70A-TCU/TRU	EJG-70A-TCU/TRU-S	EJO-70A-TCU/TRU	EJO-70A-TCU/TRU-S
1293	EJG-70B-TCU/TRU	EJG-70B-TCU/TRU-S	EJO-70B-TCU/TRU	EJO-70B-TCU/TRU-S
1466	EJG-80A-TCU/TRU	EJG-80A-TCU/TRU-S	EJO-80A-TCU/TRU	EJO-80A-TCU/TRU-S
1613	EJG-80B-TCU/TRU	EJG-80B-TCU/TRU-S	EJO-80B-TCU/TRU	EJO-80B-TCU/TRU-S
1885	EJG-80C-TCU/TRU	EJG-80C-TCU/TRU-S	EJO-80C-TCU/TRU	EJO-80C-TCU/TRU-S
2040	EJG-80D-TCU/TRU	EJG-80D-TCU/TRU-S	EJO-80D-TCU/TRU	EJO-80D-TCU/TRU-S
2262	EJG-90A-TCU/TRU	EJG-90A-TCU/TRU-S	EJO-90A-TCU/TRU	EJO-90A-TCU/TRU-S
2448	EJG-90B-TCU/TRU	EJG-90B-TCU/TRU-S	EJO-90B-TCU/TRU	EJO-90B-TCU/TRU-S

This is to certify that samples representative of production of the appliances listed below have been examined and found to comply with the essential requirements listed in Annex I of Council Directive of 30 November 2009 on the approximation of the laws of the Member States relating to appliances burning gaseous fuels 2009/142/EC (ex-90/396/EEC).

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