

Welbilt (Halesowen) Ltd.
Chancel Way
Halesowen
West Midlands
B62 8SE
United Kingdom



Konformitätserklärung / Declaration of Conformity / Déclaration de conformité

Hersteller / Manufacturer / Fabricant

Welbilt (Halesowen) Ltd.
Chancel Way
Halesowen
West Midlands
B62 8SE
United Kingdom

Gültigkeit der Konformitätserklärung / Validity of Conformity / Validité de la déclaration de conformité

Diese Konformitätserklärung gilt für folgende Elektro-Gerätetypen / This declaration of conformity applies to the following electrical appliance models / La présente déclaration de conformité est valable pour les types d'appareil électrique suivants:

- 11-1501-xx Icecore 15 INT
- 11-1502-xx Icecore 15 WC
- 11-1503-xx Icecore 15 Satellite
- 11-3001-xx Icecore 30 INT
- 11-3002-xx Icecore 30 WC
- 11-3003-xx Icecore 30 Satellite

Erklärung der Konformität mit Richtlinien / Compliance of electrical appliances with standards / Déclaration de conformité avec directives

Der Hersteller erklärt, dass der oben genannte type of product folgenden Richtlinien entspricht / The manufacturer declares that the type of product specified above complies with the following European Directives / Le fabricant déclare que le type of product ci-dessus répond aux directives suivantes:

- Regulation (EC) No 765/2008 + Decision No 768/2008/EC + Regulation (EC) No 1221/2009 – New Legislative Framework Directives
- 2001/95/EC – General Product Safety Directive
- 2006/42/EC – Machinery Directive

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- 2014/68/EU – Pressure Equipment Directive
- 2014/30/EU - EMC Directive
- 2011/65/EU - RoHS Directive
- 2002/96/EC – WEEE Directive
- 1935/2004/EC - Food Safety Regulation
- 10/2011/EU - Plastic Materials in Contact with Food Regulation
- 2023/2006/EC - Good Manufacturing Practice for Articles in Contact with Food Regulation
- 1907/2006/EC – REACH Regulation
- 517/2014/EU – F GAS Regulation
- 1005/2009/ EC – Ozone depleting substances Regulation

Die Schutzziele der Richtlinie 2014/35/EU (Niederspannungsrichtlinie) wurden gemäß Anhang I, Nr. 1.5.1 der Maschinenrichtlinie eingehalten. / The safety objectives of European Directive 2014/35/EU (Low Voltage Directive) have been met in accordance with Annex I, Section 1.5.1 of the Machinery Directive. / Les objectifs de protection donnés par la directive 2014/35/UE (directive basse tension) ont été respectés selon l'annexe I, n° 1.5.1 de la directive machine.

Erfüllte Normen bei Elektrogeräten / Compliance of electrical appliances with standards / Normes satisfaites pour les appareils électriques

Die Elektrogeräte erfüllen die Anforderungen der folgenden europäischen Normen / The electrical appliances comply with the requirements in the following European standards / Les appareils électriques satisfont aux exigences des normes européennes suivantes:

- EN 1672-2-2005+A1-2009
- EN 50581:2012
- EN 55014-1:2006 + A1:2009 + A2:2011
- EN 55014-2:1997 + A1:2001 + A2:2008
- IEC EN 60335-1:2010 + A1:2013 fifth edition
- EN 60335-2-89:2012 + A11: 2014
- EN 61000-3-2:2014
- EN 61000-3-3: 2013
- EN 62233:2008
- Italian Ministerial Decree 21.3.1973 + further amendments
- BFR XXI commodities based on Natural and Synthetic rubber
- BS6920-1:2014

A complete technical documentation is available. A quality safety system according to

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ISO 9001:2008 is installed in the business.

Dokumentationsbevollmächtigter / Authorized representative / Responsable de la documentation

Bevollmächtigt zur Zusammenstellung der technischen Unterlagen gemäß Anhang II A Nr. 2 der Richtlinie 2006/42/EG ist / Authorized to compile the technical documentation is in accordance with Annex II A Section 2 of Directive 2006/42/EC / Le responsable de la constitution des documents techniques conformément à l'Annexe II A Num. 2 de la Directive 2006/42/CE est

Welbilt (Halesowen) Ltd., Chancel Way, Halesowen, West Midlands, B62 8SE, United Kingdom

A handwritten signature in black ink, consisting of a large, stylized 'G' and 'W' intertwined.

Name: Gary Wyatt
Title: Engineering Director
Date: 20/7/2017
Halesowen (UK)

Welbilt (Halesowen) Ltd.
 Chancel Way
 Halesowen
 West Midlands
 B62 8SE
 United Kingdom



		Ref. Certif. No. DK-35575-UL
IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME SYSTEME CEI D'ACCEPTATION MUTUELLE DE CERTIFICATS D'ESSAIS DES EQUIPEMENTS ELECTRIQUES (IECEE) METHODE OC		
CB TEST CERTIFICATE Product Produit Name and address of the applicant Nom et adresse du demandeur Name and address of the manufacturer Nom et adresse du fabricant Name and address of the factory Nom et adresse de l'usine Note: When more than one factory, please report on page 2 Note: Lorsque il y a plus d'une usine, veuillez utiliser la 2ème page Ratings and principal characteristics Valeurs nominales et caractéristiques principales Trademark (if any) Marque de fabrique (si elle existe) Type of Manufacturer's Testing Laboratories used Type de programme du laboratoire d'essais constructeur Model / Type Ref. Ref. de type Additional Information (if necessary may also be reported on page 2) Les informations complémentaires (si nécessaire, peuvent être indiqués sur la 2ème page) A sample of the product was tested and found to be in conformity with Un échantillon de ce produit a été essayé et a été considéré conforme à la As shown in the Test Report Ref. No. which forms part of this Certificate Comme indiqué dans le Rapport d'essais numéro de référence qui constitue partie de ce Certificat		CERTIFICAT D'ESSAI OC Commercial shelf cooler Manitowoc Beverage Systems Ltd 7-13 Chancel Way, Halesowen Industrial Park Birmingham B62 8SE, UNITED KINGDOM Manitowoc Beverage Systems Ltd 7-13 Chancel Way, Halesowen Industrial Park Birmingham B62 8SE, UNITED KINGDOM Manitowoc Beverage Systems Ltd 7-13 Chancel Way, Halesowen Industrial Park Birmingham B62 8SE UNITED KINGDOM ☐ Additional information on page 2 220-240V 50Hz Climatic class 7 (see page 2 for details) Manitowoc Beverage Systems 11-1501-0x, 11-1502-0x, 11-3001-0x See Page 2 ☒ Additional information on page 2 IEC 60335-1(ed.5), IEC 60335-2-89(ed.2) NC14405 40324.20340 issued on 2013-11-05
This CB Test Certificate is issued by the National Certification Body Ce Certificat d'essai OC est établi par l'Organisme National de Certification		
☐ UL (US), 333 Piquette Rd B, 60602, Northbrook, USA ☒ UL (Denmark), Søborgvej 5A DK-2750 Ballerup, DENMARK ☐ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-6-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN ☐ UL (CA), 7 Underworks Road, Toronto, M1R 3B1 Ontario, CANADA For full local entity names see www.ul.com/cb/schemes		
Date: 2013-11-06		Signature: Jan-Erik Storgaard

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		Ref. Certif. No. DK-39760-UL
IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME SYSTEME CEI D'ACCEPTATION MUTUELLE DE CERTIFICATS D'ESSAIS DES EQUIPEMENTS ELECTRIQUES (IECEE) METHODE OC		
CB TEST CERTIFICATE		
Product Produit	Commercial Shelf Cooler	
Name and address of the applicant Nom et adresse du demandeur	Manitowoc Beverage Systems Ltd. Halesowen Industrial Park West Midlands - B628SE, United Kingdom	
Name and address of the manufacturer Nom et adresse du fabricant	Manitowoc Beverage Systems Ltd. Halesowen Industrial Park West Midlands - B628SE, United Kingdom	
Name and address of the factory Nom et adresse de l'usine Note: When more than one factory, please report on page 2 Note: Lorsque il y a plus d'une usine, veuillez utiliser la 2^{ème} page	Manitowoc Beverage Systems Ltd. Halesowen Industrial Park West Midlands - B628SE United Kingdom	
Ratings and principal characteristics Valeurs nominales et caractéristiques principales	☐ Additional Information on page 2 220-240V, 50Hz Climatic class 7 (see page 8 for the other ratings)	
Trademark (if any) Marque de fabrique (si elle existe) Type of Manufacturer's Testing Laboratories used Type de programme du laboratoire d'essais constructeur	Manitowoc Beverage Systems	
Model / Type Ref. Ref. De type	11-150x-0x, 11-3001-0x See Page 2	
Additional information (if necessary may also be reported on page 2) Les informations complémentaires (si nécessaire, peuvent être indiqués sur la 2 ^{ème} page	Additionally evaluated to EN 60335-2-89:2010 with EN 60335-1:2012, EN 62233:2008; National Differences specified in the CB Test Report. ☒ Additional Information on page 2 IEC 60335-1(ed.5), IEC 60335-2-89(ed.2)	
A sample of the product was tested and found to be in conformity with Un échantillon de ce produit a été essayé et a été considéré conforme à la	4786311260 Issued on 2014-06-19	
As shown in the Test Report Ref. No. which forms part of this Certificate Comme indiqué dans le Rapport d'essais numéro de référence qui constitue partie de ce Certificat		
This CB Test Certificate is Issued by the National Certification Body Ce Certificat d'essai OC est établi par l'Organisme National de Certification		
	☐ UL (US), 333 Piquette Rd IL 60089, Northbrook, USA ☒ UL (Denmark), Bøgeskov 5A DK-2750 Ballerup, DENMARK ☐ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-6-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN ☐ UL (CA), 7 Underside Road, Toronto, M1R 3B4 Ontario, CANADA	
Date: 2014-07-14	Signature: Jan-Erik Storgaard	
For full legal entity names see www.ul.com/cbbranches		

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 B62 8SE
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		Ref. Certif. No. DK-52674-UL
IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME SYSTEME CEI D'ACCEPTATION MUTUELLE DE CERTIFICATS D'ESSAIS DES EQUIPEMENTS ELECTRIQUES (IECEE) METHODE OC		
CB TEST CERTIFICATE		
Product Produit	Commercial shelf cooler	
Name and address of the applicant Nom et adresse du demandeur	Manitowoc Beverage Systems Ltd. Halesowen Industrial Park West Midlands - B628SE, United Kingdom	
Name and address of the manufacturer Nom et adresse du fabricant	Manitowoc Beverage Systems Ltd. Halesowen Industrial Park West Midlands - B628SE, United Kingdom	
Name and address of the factory Nom et adresse de l'usine	Manitowoc Beverage Systems Ltd. Halesowen Industrial Park West Midlands - B628SE, United Kingdom	
Note: When more than one factory, please report on page 2 Note: Lorsque il y a plus d'une usine, veuillez utiliser la 2^{ème} page	☐ Additional information on page 2	
Ratings and principal characteristics Valeurs nominales et caractéristiques principales	220-240V 50Hz Climatic class 7 See Test Report for details	
Trademark (if any) Marque de fabrique (si elle existe) Type of Manufacturer's Testing Laboratories used Type de programme du laboratoire d'essais constructeur	Manitowoc Beverage Systems	
Model / Type Ref. Ref. De type	11-150x-xx, 11-3001-xx See Page 2	
Additional information (if necessary may also be reported on page 2) Les informations complémentaires (si nécessaire, peuvent être indiquées sur la 2 ^{ème} page	☒ Additional information on page 2	
A sample of the product was tested and found to be in conformity with Un échantillon de ce produit a été essayé et a été considéré conforme à la	IEC 60335-1(ed.5), IEC 60335-1(ed.5):am1, IEC 60335-2-89(ed.2), IEC 60335-2-89(ed.2):am1	
As shown in the Test Report Ref. No. which forms part of this Certificate Comme indiqué dans le Rapport d'essais numéro de référence qui constitue partie de ce Certificat	4787043260 issued on 2016-03-15	
This CB Test Certificate is issued by the National Certification Body Ce Certificat d'essai OC est établi par l'Organisme National de Certification		
	☐ UL (US), 333 Pfingsten Rd IL 60052, Northbrook, USA ☒ UL (Denmark), Borsvang SA DK-2750 Ballerup, DENMARK ☐ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-5-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN ☐ UL (CA), 7 Underwater Road, Toronto, M1R 3B4 Ontario, CANADA	
Date: 2016-03-17	Signature: Jan-Erik Storgaard	
For full legal entity names see www.ul.com/cbcschemes		

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		Ref. Certif. No. DK-54302-UL
IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME		SYSTEME DE D'ACCEPTATION MUTUELLE DE CERTIFICATS D'ESSAIS DES EQUIPEMENTS ELECTRIQUES (IECEE) METHODE OC
CB TEST CERTIFICATE		CERTIFICAT D'ESSAI OC
Product Produit	Commercial shelf cooler	
Name and address of the applicant Nom et adresse du demandeur	Manitowoc Beverage Systems LTD 7-13 Chancel Way Halesowen Industrial Park Birmingham, B62 8SE United Kingdom	
Name and address of the manufacturer Nom et adresse du fabricant	Manitowoc Beverage Systems LTD 7-13 Chancel Way Halesowen Industrial Park Birmingham, B62 8SE United Kingdom	
Name and address of the factory Nom et adresse de l'usine	Manitowoc Beverage Systems LTD 7-13 Chancel Way Halesowen Industrial Park Birmingham, B62 8SE United Kingdom	
Note: When more than one factory, please report on page 2 Note: Lorsque à plus d'une usine, veuillez utiliser la 2^{ème} page	☐ Additional information on page 2	
Ratings and principal characteristics Valeurs nominales et caractéristiques principales	220-240V 50Hz Climatic class 7 (see Test Report for other ratings)	
Trademark (if any) Marque de fabrique (si elle existe)	Manitowoc Beverage Systems	
Type of Manufacturer's Testing Laboratories used Type de programme du laboratoire d'essais constructeur	11-150x-xx, 11-3001-xx See Page 2	
Model / Type Ref. Ref. De type	☒ Additional information on page 2	
Additional information (if necessary may also be reported on page 2) Les informations complémentaires (si nécessaire, peuvent être indiqués sur la 2 ^{ème} page	IEC 60335-1(ed.5), IEC 60335-1(ed.5):am1, IEC 60335-2-89(ed.2), IEC 60335-2-89(ed.2):am1	
A sample of the product was tested and found to be in conformity with Un échantillon de ce produit a été essayé et a été considéré conforme à la	4787319210 issued on 2016-05-03	
As shown in the Test Report Ref. No. which forms part of this Certificate Comme indiqué dans le Rapport d'essais numéro de référence qui constitue partie de ce Certificat		
This CB Test Certificate is issued by the National Certification Body Ce Certificat d'essai OC est établi par l'Organisme National de Certification		
	For full legal entity names see www.ul.com/cbcerts	
Date: 2016-05-11	Signature:	
UL (US), 333 Piquette Rd IL 60089, Northbrook, USA UL (Denmark), Borgevej 54 DK-2750 Ballerup, DENMARK UL (JP), Marunouchi Trust Tower Main Building 6F, 1-6-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN UL (CA), 7 Underwiler Road, Toronto, M9R 3B4 Ontario, CANADA		

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Test Report issued under the responsibility of:



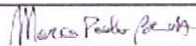
TEST REPORT IEC 60335-2-89 Safety of household and similar electrical appliances Part 2: Particular requirements for commercial refrigerating appliances with an incorporated or remote refrigerant condensing unit or compressor	
Report Number	13CA30746
Date of issue	2013-10-23
Total number of pages	127
Testing Laboratory	UL International Italia S.r.l.
Address	Via delle Industrie, 6 20081 Carugate (MI) ITALY
Applicant's name	Manitowoc Beverage Systems Ltd
Address	Halesowen Industrial Park West Midlands - B628SE - GB
Test specification: Standard	
IEC 60335-2-89:2010 in conjunction with IEC 60335-1:2010 (Fifth Edition)	
Test procedure	CE mark
Non-standard test method	N/A
Test Report Form No.	IEC60335_2_89E
Test Report Form(s) Originator	IMQ S.p.A.
Master TRF	Dated 2012-08
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Test item description	Commercial shelf cooler
Trade Mark	Manitowoc Beverage Systems
Manufacturer	Manitowoc Beverage Systems Ltd Halesowen Industrial Park West Midlands - B628SE - GB
Model/Type reference	11-150x-0x; 11-3001-0x; (see page 7 for x in the speaking code)
Ratings	220-240V 50Hz Climatic class 7 (see page 7 for the other ratings)

Testing procedure and testing location:	
☒ Testing Laboratory:	UL International Italia S.r.l.
Testing location/ address	Via delle Industrie, 6 20081 Carugate (MI) ITALY
Tested by (name + signature)	Marco Paolo Benatti
Approved by (name + signature)	Gianmarco Serrao

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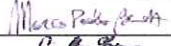
 		Test Report issued under the responsibility of: 	
TEST REPORT IEC 60335-2-89 Safety of household and similar electrical appliances Part 2: Particular requirements for commercial refrigerating appliances with an incorporated or remote refrigerant condensing unit or compressor			
Report Number.....	4786311280		
Date of issue.....	2014-08-19		
Total number of pages.....	131		
CB Testing Laboratory.....	UL International Italia S.r.l.		
Address.....	Via delle Industrie, 6 20061 Carugate (MI) ITALY		
Applicant's name.....	Manitowoc Beverage Systems Ltd		
Address.....	Halesowen Industrial Park West Midlands - B628SE - GB		
Test specification:			
Standard.....	IEC 60335-2-89:2010 in conjunction with IEC 60335-1:2010 (Fifth Edition)		
Test procedure.....	CB Scheme		
Non-standard test method.....	N/A		
Test Report Form No.....	IEC60335_2_89E		
Test Report Form(s) Originator.....	IMQ S.p.A.		
Master TRF.....	Dated 2012-08		
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Test item description.....	Commercial shelf cooler		
Trade Mark.....	Manitowoc Beverage Systems		
Manufacturer.....	Manitowoc Beverage Systems Ltd Halesowen Industrial Park West Midlands - B628SE - GB		
Model/Type reference.....	11-150x-0x; 11-3001-0x; (see page 8 for x in the speaking code)		
Ratings.....	220-240V 50Hz Climatic class 7 (see page 8 for the other ratings)		

Testing procedure and testing location:		
☒	CB Testing Laboratory:	UL International Italia S.r.l.
Testing location/ address.....		Via delle Industrie, 6 20061 Carugate (MI) ITALY
☐	Associated CB Laboratory:	
Testing location/ address.....		
Tested by (name + signature).....		Marco Paolo Benatti 
Approved by (name + signature).....		Gianmarco Serrao 

Welbilt (Halesowen) Ltd.
Chancel Way
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West Midlands
B62 8SE
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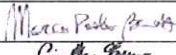
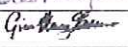


 		
TEST REPORT IEC 60335-2-89 Safety of household and similar electrical appliances Part 2: Particular requirements for commercial refrigerating appliances with an incorporated or remote refrigerant condensing unit or compressor		
Report Number	4787043260	
Date of issue	2016-03-15	
Total number of pages	142	
Applicant's name	Manitowoc Beverage Systems Ltd	
Address	Halesowen Industrial Park West Midlands - B628SE - GB	
Test specification:		
Standard	IEC 60335-2-89:2010 + A1:2012 in conjunction with IEC60335-1:2010 + A1:2013 (Fifth Edition)	
Test procedure	CB Scheme	
Non-standard test method	N/A	
Test Report Form No.	IEC60335_2_89G	
Test Report Form(s) Originator	IMQ S.p.A.	
Master TRF	Dated 2015-06	
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Test item description	Commercial shelf cooler	
Trade Mark	Manitowoc Beverage Systems	
Manufacturer	Manitowoc Beverage Systems Ltd Halesowen Industrial Park West Midlands - B628SE - GB	
Model/Type reference	11-150x-xx; 11-3001-xx (see page 8 for x in the speaking code)	
Ratings	220-240V 50Hz Climatic class 7 (see page 8 for the other ratings)	
Testing procedure and testing location:		
☒ CB Testing Laboratory:	UL International Italia S.r.l.	
Testing location/ address	Via delle Industrie, 6 20061 Carugate (MI) ITALY	
☐ Associated CB Testing Laboratory:		
Testing location/ address		
Tested by (name + signature)	Marco Paolo Benati	
Approved by (name + signature)	Gianmarco Serrao	

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 		Test Report issued under the responsibility of: 	
TEST REPORT IEC 60335-2-89 Safety of household and similar electrical appliances Part 2: Particular requirements for commercial refrigerating appliances with an incorporated or remote refrigerant condensing unit or compressor			
Report Number.....	4787319210		
Date of issue	2016-05-03		
Total number of pages.....	143		
Applicant's name	Manitowoc Beverage Systems Ltd		
Address	7-13 Chance! Way Halesowen Industrial Park Birmingham WEST MIDLANDS B62 8SE United Kingdom		
Test specification:			
Standard	IEC 60335-2-89 :2010 + A1:2012 in conjunction with IEC60335-1:2010 + A1:2013 (Fifth Edition)		
Test procedure.....	CB Scheme		
Non-standard test method	N/A		
Test Report Form No.....	IEC60335_2_89G		
Test Report Form(s) Originator	IMQ S.p.A.		
Master TRF	Dated 2015-06		
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General disclaimer:			
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Test item description	Commercial shelf cooler		
Trade Mark	Manitowoc Beverage Systems		
Manufacturer	Manitowoc Beverage Systems Ltd 7-13 Chance! Way Halesowen Industrial Park Birmingham WEST MIDLANDS B62 8SE United Kingdom		
Model/Type reference.....	11-150x-xx; 11-3001-xx (see page 8 for x in the speaking code)		
Ratings.....	220-240V 50Hz Climatic class 7 (see page 8 for the other ratings)		
Testing procedure and testing location:			
☒ CB Testing Laboratory:	UL International Italia S.r.l.		
Testing location/ address	Via delle Industrie, 6 20061 Carugate (MI) ITALY		
☐ Associated CB Testing Laboratory:			
Testing location/ address			
Tested by (name + signature).....	Marco Paolo Benatti		
Approved by (name + signature).....	Gianmarco Serrao		



WELBILT®
Bringing innovation to the table

Manitowoc
Beverage Systems

Manitowoc Beverage Systems
Halestown Industrial Park
Halestown
West Midlands
United Kingdom
062 850

Manitowoc Beverage Systems
Halesowen Industrial Park
Halesowen
West Midlands
United Kingdom
B62 8SC

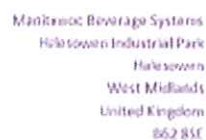
Manitowoc Beverage Systems
Halesowen Industrial Park
Halesowen
West Midlands
United Kingdom
B62 8SE

Manitowoc Beverage Systems
Halesowen Industrial Park
Halesowen
West Midlands
United Kingdom
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Halesowen Industrial Park
Halesowen
West Midlands
United Kingdom
B62 8SE

Manitowoc Beverage Systems
Halestown Industrial Park
Halestown
West Midlands
United Kingdom
062 850

Manitowoc Beverage Systems
Halestown Industrial Park
Halestown
West Midlands
United Kingdom
062 850



Manitowoc Beverage Systems
Halestown Industrial Park
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West Midlands
United Kingdom
062 850

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Halestown Industrial Park
Halestown
West Midlands
United Kingdom
062 850

Welbilt (Halesowen) Ltd.
Chancel Way
Halesowen
West Midlands
B62 8SE
United Kingdom



RELEMC 13-0619 main



TEST RESULT SUMMARY

Report No. : 13-0619E

Date of issue : September 2nd, 2013

Kind of tests : EMC (CE marking for 2004/108/EC Directive)

Carried-out at : UL INTERNATIONAL ITALIA laboratory

Requested by : Manitowoc Beverage Systems
Chancel Way
Halesowen Industrial Park
West Midlands, B628SE
United Kingdom

Applicable Standards : EN 55014-1:2006 + A1:2009 + A2:2011
EN 61000-3-2:2006 + A1:2009 + A2:2009
EN 61000-3-3:2008
EN 55014-2:1997 + A1:2001 + A2:2008

Kind of appliance : Hydrocarbon Shelf Cooler

Trade Mark : Manitowoc

Model : ICECORE 30

Test result : POSITIVE (see the remarks in the footer)

Tested by:

Checked by:

Francesco Casati *Dario Rivoltella*

Francesco Casati
Engineering Technician
UL International Italia S.r.l.
Tel. +39 / 02 92 50 35 14
e-mail: Francesco.Casati@ul.com

Eng. Dario Rivoltella
Laboratory Manager
UL International Italia S.r.l.
e-mail: Dario.Rivoltella@ul.com

Enclosed: Test Report No. 13-0619E and EMC Declaration of Conformity

Remarks: The conducted emission test has given positive result with EMI filter SCHURTER code 5500.2055, type FS52-65-6/3 connected on the mains terminals

Welbilt (Halesowen) Ltd.
Chancel Way
Halesowen
West Midlands
B62 8SE
United Kingdom



RELEMC 13-0979.mxd



TEST RESULT SUMMARY

Report No. : 13-0979E
Date of issue : October 23rd, 2013
Kind of tests : EMC (CE marking for 2004/108/EC Directive)
Carried-out at : UL INTERNATIONAL ITALIA laboratory
Requested by : Manitowoc Beverage Systems
Chancel Way
Halesowen Industrial Park
West Midlands, B628SE
United Kingdom
Applicable Standards : EN 55014-1:2006 + A1:2009 + A2:2011
EN 61000-3-2:2006 + A1:2009 + A2:2009
EN 61000-3-3:2008
EN 55014-2:1997 + A1:2001 + A2:2008
Kind of appliance : Hydrocarbon Shelf Cooler
Trade Mark : Manitowoc
Model / Type : ICECORE 30 R744 COKE / 11-3001-01
Test result : POSITIVE

Tested by:

Piergiorgio Riva

Piergiorgio Riva
Laboratory Technician
UL International Italia S.r.l.
Tel. + 39 / 02 92 50 35 43
e-mail: Piergiorgio.Riva@ul.com

Checked by:

Dario Rivoltella

Ing. Dario Rivoltella
Laboratory Manager
UL International Italia S.r.l.
e-mail: Dario.Rivoltella@ul.com

Enclosed: Test Report No. 13-0979E and Statement of Conformity

Welbilt (Halesowen) Ltd.
Chancel Way
Halesowen
West Midlands
B62 8SE
United Kingdom



Rsl16-4787043300.1.1EMC1 ICECORE 30 R290 INTEGRAL.mmm.docx



TEST RESULT SUMMARY

Report No. : 16-4787043300.1.1EMC1

Date of issue : March 15th, 2016

Kind of tests : EMC (CE mark)

Carried-out at : UL INTERNATIONAL ITALIA laboratory

Requested by : Manitowoc Beverage Systems Ltd.
Chancel Way
Halesowen Industrial Park
Halesowen
West Midlands, B628SE
United Kingdom

Applicable Standards : EN 55014-1:2006 + A1:2009 + A2:2011
EN 61000-3-2:2014
EN 61000-3-3:2013
EN 55014-2:2015

Kind of appliance : Remote cooling and carbonating system

Trade Mark : Multiplex / Icecore

Type/Model : ICECORE 30 R290 INTEGRAL

Test result : POSITIVE (see the remarks in the next page)

Tested by:

Piergiorgio Riva
Engineering Associate
UL International Italia S.r.l.
Tel. + 39.02.92526443
e-mail: Piergiorgio.Riva@ul.com

Checked by:

Eng. Dario Rivoltella
Laboratory Manager
UL International Italia S.r.l.
e-mail: Dario.Rivoltella@ul.com

Enclosed:

- Test report EMC N° 16-4787043300.1.1
- Statement of conformity N° SoC16-4787043300.1.1

Welbilt (Halesowen) Ltd.
Chancel Way
Halesowen
West Midlands
B62 8SE
United Kingdom



17R353

Issue#1: 17th July 2017

**Directive 2014/30/EU
Notified Body EU-Type
Examination Certificate**

Appointed by the UK Secretary of State as an EU EMC Notified Body, No 2635

COMPLIANCE STATEMENT

PRODUCT TITLE: ICECORE Model 15 and 30

MANUFACTURED BY: Welbilt (Halesowen) Limited

Manufacturers Address: Chancel Way, Halesowen Industrial Estate, Halesowen B62 8SE, UK

Applicants Name: Mr Russell Davies, of Welbilt (Halesowen) Limited

Product Description: The ICECORE is beverage cooling equipment and are typically installed in pubs, restaurants, cafes and small fast food chains, either a bar, kitchen or cellar/back room location.

Technical Statement: Welbilt have submitted a file for the ICECORE (dated 12th July 2017), the purpose of which is to evaluate their product against the current and old versions of the low frequency emission standards; EN 61000-3-2 and EN 61000-3-3 (the EMC phenomena known as mains harmonics and flicker). The results of the tests described in the test report indicate that the product complies with the EN 61000-3-2:2006+A1+A2:2009 and EN 61000-3-3 2008 standards. Hursley EMC Services Ltd has, as requested, assessed the technical file with respect to the latest version of these standards and confirm based on a gap analysis and information presented in the file that the product complies with the later version of the standards, namely EN 61000-3-2:2014 and EN 61000-3-3:2013. Welbilt operates a certified ISO 9001 quality scheme.

This certificate with respect to the provisions of directive 2014/30/EU (Module B), is in accordance with Annex III of Directive 2014/30/EU (Electromagnetic Compatibility). This application and statement applies specifically to the ICECORE Model 15 and 30 as described in the technical file and not to any other variants of this product. This statement is restricted only to the EMC phenomena of harmonics and flicker as described by the standards identified above.

NOTIFIED BODY CONFORMITY STATEMENT

Hursley EMC Services Ltd state that the Welbilt technical file demonstrates that the ICECORE conforms to the essential protection requirements (as restricted to and specified above) of European Council Directive 2014/30/EU (section 1 Annex 1). This directive is on the approximation laws of the Member States relating to electromagnetic compatibility.

Signed:


Rob St John James
EMC Technical Manager

Approved:


Julian Jones
EMC Quality Manager

Note: This certificate will not be valid if the manufacturer changes or modifies the approved product, such that it could affect its EMC performance, without agreement of this Notified Body.

Welbilt (Halesowen) Ltd.
Chancel Way
Halesowen
West Midlands
B62 8SE
United Kingdom



TEST REPORT N° 13.40292

Supplier
MANITOWOC BEVERAGE SYSTEM
7-13 CHANCEL WAY, HALESOWEN
INDUSTRIAL PARK
B628SE BIRMINGHAM
To: Mr. Russell Davies

Sample received: **18/10/2013**
Test beginning: **18/10/2013**
Test complete: **10/12/2013**
Report release: **10/12/2013**

Sample description:

Manitowoc: ICECORE 15/30



Inspection before test: **NO DEFECT**

TEST METHODS	CONCLUSIONS
Overall & Specific Migration	<u>COMPLY</u>

Laboratory supervisor
Alessandro Borgonovo

General Manager
Dr. Ing. Natale Consonni

Note: In no way the present certificate or part of it can be reproduced or modified. Sampling performed by the customer. The results are exclusively referred to the samples tested. Judgements are expressed with exclusive reference to parts detailed in each Test Reports and based on limits there specified.

Welbilt (Halesowen) Ltd.
Chancel Way
Halesowen
West Midlands
B62 8SE
United Kingdom



Tests were performed for repeated food contact >24hours, at a temperature of 40°C or less with aqueous and acidic foods.

Under 10/2011/EU specific migration limits exist for the following chemicals, from the materials within the appliance and have been found to be within migration limits;

- Formaldehyde, FCM No. 98, CAS 0000050-00-0, SML = 15mg/kg
- Trioxane, FCM No. 255, CAS 0000110-88-3, SML = 5mg/kg
- Hexamethylenediamine, FCM No. 305, CAS 0000124-09-4, SML = 2.4mg/kg
- 1,3-dioxolane, FCM No. 363, CAS 0000646-06-0, SML = 5mg/kg
- 1,6-hexamthylene-bis(3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionamide), FCM No. 631, CAS 0023128-74-7, SML = 45mg/kg

Welbilt (Halesowen) Ltd.
Chancel Way
Halesowen
West Midlands
B62 8SE
United Kingdom



Campden BRI Group:
Campden BRI (registered no. 510618)
Campden BRI (Chipping Campden) Limited (registered no. 3836922)
Campden BRI (Nutfield) (registered no. 2690377)
Registered Office:
Station Road • Chipping Campden • Gloucestershire • GL55 6LD • UK



Confidential report for:
Manitowoc Beverage Systems Ltd
FAO: Russell Davies
Chancel Way
Halesowen Industrial Park
Halesowen
West Midlands
B62 8SE

Report on:
Sensory Evaluation of Carbonated Water to Test the Taint Potential of the Icecore 15 Carbonated Remote Cooler Unit

Report number: S/REP/138831/2 • Issue date: 24th March 2016

Contact details:

Natalie Jinks • Consumer and Sensory Science • Campden BRI (Chipping Campden) Limited
natalie.jinks@campdenbri.co.uk • Tel: +44(0)1386 842201 • Fax: +44(0)1386 842100

Report issued and authorised by:

Campden BRI (Chipping Campden) Limited
Susan Rogers • Section Manager – Sensory Testing Services

Doc ref: wca(2015)aidm(j0065)
Page count: 7

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[DOC: RA-138-103 (0214 (1)) - RAJH]



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A UKAS accredited testing laboratory No. 1079
Station Road • Chipping Campden • Gloucestershire • GL55 6LD • UK
www.campdenbri.co.uk

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Campden BRI (registered no. 510518)
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Campden BRI (Nutfield) (registered no. 2690377)
Registered Office:
Station Road • Chipping Campden • Gloucestershire • GL55 6LD • UK



Confidential to:
Manitowoc Beverage Systems Ltd.
FAO: Russell Davies
Halesowen Industrial Park
West Midlands
B62 8SE

Report on:
Assessment of the cleanability of internal piping and components of carbonated and still water dispensing unit.
Work performed by Campden BRI (Chipping Campden) Limited
Report number: 137369/REP/2 • Issue date: 22/12/2015

Contact details:
Huw Ridley - Microbiology - Campden BRI (Chipping Campden) Limited
Huw.ridley@campdenbri.co.uk • Tel: +44(0)1386 842171 • Fax: +44(0)1386 842100
We value your opinion: www.campdenbri.co.uk/campdenbri/feedback.php

Report issued and authorised by:
Campden BRI (Chipping Campden) Limited
Joy Gaze • Deputy Head of Microbiology

Our ref: Manitowoc report v2
Page count: 7

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(DC: RA-T4-001: 06/13 (2) - RA/RJ)



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WELBILT®
Bringing innovation to the table



Supplier
MANITOWOC BEVERAGE SYSTEM
7-13 CHANCEL WAY, HALESOWEN
INDUSTRIAL PARK
B628SE BIRMINGHAM
To: MR. Russell Davies



Manitowoc: ICECORE 15/30

Analysis Performed	Conclusion	Comment
Lead Content	PASS	
Cadmium Content	PASS	
Mercury Content	PASS	
Hexavalent Chromium Content	PASS	
Polybrominated biphenyls (PBB) and Polybrominated diphenyl ethers (PBDE) Content (including Deca-BDE)	PASS	


Laboratory supervisor
Alessandro Borghonovo

General Manager
Dr. Ing. Natale Consonni

Note: in no way, the present certificate or part of it can be reproduced or modified. Sampling performed by the customer. The results are exclusively referred to the samples tested. Judgements are expressed with exclusive reference to parts detailed in each Test Reports and based on limits there specified.

Welbilt (Halesowen) Ltd.
Chancel Way
Halesowen
West Midlands
B62 8SE
United Kingdom



Declaration of conformity with Article 14 of Regulation (EU) No 517/2014 of the European Parliament and of the Council

We Welbilt (Halesowen) Ltd., VAT No GB610859248, declare under our sole responsibility that when placing on the market pre-charged equipment, which we import to or manufacture in the Union, the hydrofluorocarbons contained in that equipment are accounted for within the quota system referred to in Chapter IV of Regulation (EU) No 517/2014 as:

- ☒ we hold authorisation(s) issued in accordance with Article 18(2) of Regulation (EU) No 517/2014 and registered in the registry referred to in Article 17 of that Regulation, at the time of release for free circulation to use the quota of a producer or importer of hydrofluorocarbons subject to Article 15 of Regulation (EU) No 517/2014 that cover(s) the quantity of hydrofluorocarbons contained in the equipment.
- ☒ B. *[for importers of equipment only]* the hydrofluorocarbons contained in the equipment have been placed on the market in the Union, subsequently exported and charged into the equipment outside the Union, and the undertaking that placed the hydrofluorocarbons on the market made a declaration stating that the quantity of hydrofluorocarbons has been or will be reported as placed on the market in the Union and that it has not been and will not be reported as direct supply for export in the meaning of Article 15(2)(c) of Regulation (EU) No 517/2014 pursuant to Article 19 of Regulation (EU) No 517/2014 and Section 5C of the Annex to Commission Implementing Regulation (EU) No 1191/2014 (2).
- ☒ C. *[for equipment manufactured in the Union only]* the hydrofluorocarbons charged into the equipment were placed on the market by a producer or importer of hydrofluorocarbons subject to Article 15 of Regulation (EU) No 517/2014.

Welbilt (Halesowen) Ltd.
Chancel Way
Halesowen
West Midlands
B62 8SE
United Kingdom



Advantage Waste Brokers



WEEE Producer Compliance Scheme Membership Certificate

Waste Electrical & Electronic Equipment
Regulations 2013

This is to certify that:

**Manitowoc Beverage
Systems**

Producer Registration Number:

WEE/FA0086VQ

Is a member of Advantage Waste Brokers WEEE producer Compliance Scheme in order to balance the environmental impact of their products and comply with the Waste Electrical and Electronic Equipment Regulations 2013 (as amended). The regulations seek to ensure that waste is recovered, treated and recycled as demanded by the Environment Agency.

Signed on behalf of Advantage Waste Brokers Limited:



WEEE Producer Compliance Scheme
Certificate #WEE/017



WEEE Producer Compliance Scheme
Certificate #WEE/018

Environment Agency approved WEEE Producer Compliance Scheme
Registration Number WEE/FA0086VQ/SCH. This certificate of
registration is proof of company membership for the compliance year.

David Allen - Company Director

January 1st 2017

Date



recyclinglives

Advantage Waste Brokers Limited is part of the Recycling Lives family of companies.

Recycling Lives is a charitable company and associated charity that provides a unique solution to the growing national problem of unemployment, homelessness and welfare dependency.

Recycling Lives has been awarded the Queen's Award for Enterprise and has been widely recognised as a recycling and waste management sector leader, taking into account the economic, social and environmental impacts of its business operations in the wider community.



**INVESTORS
IN PEOPLE**

Welbilt (Halesowen) Ltd.
Chancel Way
Halesowen
West Midlands
B62 8SE
United Kingdom



Certificate of Registration

QUALITY MANAGEMENT SYSTEM - ISO 9001:2008

This is to certify that:

Manitowoc Beverage Systems Ltd
Chancel Way
Halesowen Industrial Park
Halesowen
West Midlands
B62 8SE
United Kingdom

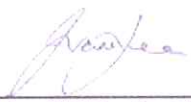
Holds Certificate Number:

FM 12909

and operates a Quality Management System which complies with the requirements of ISO 9001:2008 for the following scope:

The design and manufacture of cool/carbonated soft drink dispensers. The design and manufacture of dispense cooling and ancillary equipment for the dispense of beers, ciders, wine and fruit juice. The design and manufacture of other dispense systems/cooling equipment to consumer requirements. The repair and refurbishment of the above products.

For and on behalf of BSI:


Frank Lee, EMEA Compliance & Risk Director

Original Registration Date: 26/07/1991

Latest Revision Date: 19/09/2015

Effective Date: 03/12/2015

Expiry Date: 02/12/2018

Page: 1 of 1



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