



# Certificate of Compliance

Certificate: 1852750

Master Contract: 214418

Project: 2573819

Date Issued: November 6, 2012

Issued to: Noritz America Corporation

11160 Grace Ave  
Fountain Valley, CA 92708  
USA  
Attention: Randy Oshiro

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.*



*Dave Heger*

Issued by: Dave Heger

## PRODUCTS

**CLASS 2902 93** - COMMERCIAL HEATERS (GAS) - Water Heaters-Certified to U.S. Standards

**CLASS 2902 13** - COMMERCIAL HEATERS (GAS) - Water Heaters

### **CLASS 2902-13/93**

For Use With Natural and Propane Gases

Trade Name: **No Limits, Always Hot, ecoTough, proTough**

Instantaneous Heaters for Indoor or Outdoor Installation and Manufactured Home Installation

NC250-SV-ASME, NCC199-SV, NR111-SV, NR98-SV

Instantaneous Heaters for Outdoor Installation and Manufactured Home Installation

N(R,C)98-OD, NC1991-OD, NC199-OD, NCC1991-OD, NCC199-SV, NR111-OD, NR981-OD, NRC1111-OD, NRC111-OD, NRC111-SV, NRC83-OD, NRC98-OD, NRC661-OD



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Instantaneous Heaters for Direct Vent Installation and Manufactured Home Installation

N(R,C)98-DVC-CA, NC199-DVC, NC1991-DVC, NC250-DV-ASME, NCC1991-DV, NCC199-DV, NR111-DV, NR83-DVC, NR981-DVC, NRC1111-DV, NRC111-DV, NRC83-DV, NRC98-DV, NRC661-DV

**CLASS 1502-01/81**

For Use With Natural and Propane Gas      Trade Name : **No Limits, Always Hot**

Direct Vent Boilers

NH150-DV, NH199-DV

Notes:

For details related to rating, size, configuration, etc. reference should be made to the CSA Certification Record or the Descriptive Report.

**APPLICABLE REQUIREMENTS**

ANSI Z21.10.3/CSA 4.3-2011      - Gas Water Heaters, Volume III, Storage Water Heaters With Input Ratings Above 75,000 Btu Per Hour, Circulating and Instantaneous

ANSI Z21.13a/CSA 4.9a-2010      - Gas-Fired Low Pressure Steam and Hot Water Boilers

## IAPMO RESEARCH AND TESTING, INC.

5001 E. Philadelphia Street, Ontario, CA 91761-2816 • (909) 472-4100 • Fax (909) 472-4244 • www.iapmort.org



### CERTIFICATE OF LISTING

IAPMO Research and Testing, Inc. is a product certification body which certifies products to the applicable requirements of the ENERGY STAR® specifications. This activity includes testing and verification of samples taken from the market or the supplier's stock or a combination of both to verify compliance to the requirements of applicable ENERGY STAR® specifications. This certification is subject to the conditions set forth in the characteristics below, and is based solely upon samples evaluated for compliance to the applicable ENERGY STAR® specification.

**\*\*This certificate is intended to provide only generic model information. For exact detail product characteristics, please refer to the EPA ENERGY STAR® website (<http://www.energystar.gov>).\*\***

Effective Date: April 2012 -Rev. 2/12/2013- Void After: April 2013

Product: TANKLESS WATER HEATERS File No. EN-7341

Issued To: NORITZ AMERICA CORPORATION  
11160 GRACE AVENUE  
FOUNTAIN VALLEY, CA 92708

Characteristics: Residential water heaters in compliance with U.S. EPA Energy Star® Program Requirements Product Specification for Residential Water Heaters Version 1.1.

Products are in compliance with the following standard(s):

U.S. EPA Energy Star® Program Requirements Product Specification for Residential Water Heaters Version 1.1.

#### MODELS:

##### Whole-Home Gas Tankless:

NR50-OD (Natural & LP)  
NRC83-DV (Natural & LP)  
NRC83-OD (Natural & LP)  
NRC98-OD (Natural & LP)  
NRC98-DV (Natural & LP)  
NR981-OD (Natural & LP)  
NC1991-OD (Natural & LP)  
NR981-DVC (Natural & LP)  
NC1991-DVC (Natural & LP)  
NCC 1991-OD (Natural & LP)  
NCC 1991-DV (Natural & LP)  
NRC 1111-OD (Natural & LP)  
NRC 1111-DV (Natural & LP)  
NR981-SV (Natural & LP)  
NRC661-DV (Natural & LP)  
NRC661-OD (Natural & LP)

ADDITIONAL COMPANY INFO:

**Electrolux Major Appliances, NA**

EN18WI30LS\*  
EP18WI30LS\*  
EN19WI30LS\*  
EP19WI30LS\*

Note: \* denotes Electrolux's engineering digit that will not affect the performance and physical characteristics of the product.



[Print Certificate](#)

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Effective Date: October 2012 -Rev. 3/12/2013- Void After: October 2013

Product: California Lead Plumbing Law - Devices and Components File No. 6428

Issued To: NORITZ AMERICA CORPORATION  
11160 GRACE AVENUE  
FOUNTAIN VALLEY, CA 92708

Identification: Each product shall bear permanent and legible markings to identify the manufacturer. This marking shall be the trade name, trademark, or other mark known to identify the manufacturer. The product and/or product packaging may also bear the term "Lead Plumbing Law", "Complies with Lead Plumbing Law", or "Low-Lead" above or in close proximity to the appropriate IAPMO R&T certification mark, or the term "Certified by IAPMO R&T". The product packaging may also bear a grey dot, a check mark with circle, or any other home centers marking requirements.

Characteristics: Products listed below are to be installed in accordance with the manufacturer's instruction. These products have been verified with weighted average lead content  $\leq 0.25\%$ ; Solder and flux lead content  $\leq 0.2\%$ .

Manufactured in compliance Section 116875 of the California Health & Safety Code.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

Products are in compliance with the following standard(s):

Section 116875 of the California Health & Safety Code

#### MODELS:

##### Model No.

N-05315  
N-05315-OD  
N-0631S  
N-0631S-OD  
N-0751M-DV  
N-0751M-DVC  
N-0751M-OD  
N-07S1M  
N-0841MC  
N-0841MC-DV  
N-0842MC  
N-0842MC-DV  
N-084M  
N-084M-ASME  
N-084M-DV  
N-084M-DV-ASME  
N-0931M  
N-0931M-ASME  
N-0931M-DV

N-0931M-DV-ASME  
N-0931M-OD  
N-1321M-ASME  
N-132M  
N-132M-ASME  
NC1991-DVC  
NC1991-OD  
NC199-DVC  
NC199-OD  
NC250-DV-ASME  
NC250-SV-ASME  
NC380-SV-ASME  
NCC1991-DV  
NCC1991-OD  
NCC199-DV  
NCC199-SV  
NR111-DV  
NR111-OD  
NR111-SV  
NR50-OD  
NR66-5V  
NR66-OD  
NR71-OD  
NR71-SV  
NR83-DVC  
NR981-DVC  
NR981-OD  
NR981-SV  
NR98-DVC  
NR98-OD  
NR98-SV  
NRC1111-DV  
NRC1111-OD  
NRC111-DV  
NRC111-SV  
NRC661-DV  
NRC661-OD  
NRC83-DV  
NRC83-OD  
NRC98-DV  
NRC98-OD

ADDITIONAL COMPANY INFO:

**Electrolux Major Appliances, NA**

Models:

EN18WI30LS\*  
EP18WI30LS\*  
EN19WI30LS\*  
EP19WI30LS\*

Note: \* denotes Electrolux's engineering digit that will not affect the performance and physical characteristics of the product.



Print Certificate



## OFFICIAL LISTING

NSF International Certifies that the products appearing on this Listing conform to the requirements of  
NSF/ANSI Standard 5 - Water Heaters, Hot Water Supply Boilers, and Heat Recovery Equipment

This is the Official Listing recorded on March 4, 2013.

**Noritz America Corporation**  
**11160 Grace Avenue**  
**Fountain Valley, CA 92708**  
**866-766-7489**  
**714-433-2905**

**Facility: Akashi, Japan**

### Water Heaters, Hot Water Supply Boilers, and Heat Recovery Equipment

Model Number	BTU/KW (1000's)	Gallons/Hour Delivery at Indicated Temperature Rise							
		40°F	50°F	60°F	70°F	80°F	100°F	120°F	140°F
Tankless Gas Fired Water Heater									
N-0531S <sup>[1]</sup>	140 BTU	350	286	223	186	164	131	106	93
N-0531S-OD <sup>[1]</sup>	140 BTU	350	286	223	186	164	131	106	93
N-0631S <sup>[1]</sup>	180 BTU	450	368	287	239	211	168	136	119
N-0631S-OD <sup>[1]</sup>	180 BTU	450	368	287	239	211	168	136	119
N-063S <sup>[1]</sup> [2]	194 BTU	400	355	311	271	237	187	153	133
N-063S-1 <sup>[1]</sup> [3]	190 BTU	392	348	304	265	232	183	150	130
N-063S-OD <sup>[1]</sup>	194 BTU	400	355	311	271	237	187	153	133
N-069M <sup>[1]</sup> [2]	194 BTU	400	355	311	271	237	187	153	133
N-069M-1 <sup>[1]</sup> [3]	190 BTU	392	348	304	265	232	183	150	130
N-069M-DV <sup>[2]</sup>	194 BTU	400	355	311	271	237	187	153	133
N-069M-OD <sup>[1]</sup>	194 BTU	400	355	311	271	237	187	153	133
N-0751M <sup>[1]</sup>	199 BTU	498	408	318	264	234	186	150	132
N-0751M-DVC	199 BTU	498	408	318	264	234	186	150	132
N-0751M-OD <sup>[1]</sup>	199 BTU	498	408	318	264	234	186	150	132
N-0841 MC <sup>[1]</sup>	200 BTU	558	426	375	324	282	234	198	162
N-0841 MC-DV	200 BTU	558	426	375	324	282	234	198	162
N-0842MC <sup>[1]</sup>	200 BTU	558	426	375	324	282	234	198	162
N-0842MC-DV	200 BTU	558	426	375	324	282	234	198	162
N-084M <sup>[1]</sup> [2]	236 BTU	486	432	378	330	288	228	186	162
N-084M-ASME <sup>[1]</sup>	236 BTU	486	432	378	330	288	228	186	162
N-084M-DV <sup>[2]</sup>	236 BTU	486	432	378	330	288	228	186	162
N-084M-DV-ASME	236 BTU	486	432	378	330	288	228	186	162
N-0931M <sup>[1]</sup>	250 BTU	627	514	401	333	295	234	189	166
N-0931M-ASME <sup>[1]</sup>	250 BTU	627	514	401	333	295	234	189	166
N-0931M-DV	250 BTU	627	514	401	333	295	234	189	166
N-0931M-DV-ASME	250 BTU	627	514	401	333	295	234	189	166
N-0931M-OD <sup>[1]</sup>	250 BTU	627	514	401	333	295	234	189	166
N-1321M-ASME <sup>[1]</sup>	380 BTU	951	779	607	504	447	355	287	252
N-132M <sup>[1]</sup> [2]	380 BTU	783	696	607	531	464	367	299	261
N-132M-ASME <sup>[1]</sup>	380 BTU	783	696	607	531	464	367	299	261
NC199-DVC	199 BTU	498	408	318	264	234	186	150	132
NC199-OD <sup>[1]</sup>	199 BTU	198	408	318	264	234	186	150	132

Note: Additions shall not be made to this document without prior evaluation and acceptance by NSF International.



NC1991-DVC	199.9 BTU	498	408	318	264	234	186	150	132
NC1991-OD <sup>[1]</sup>	199.9 BTU	498	408	318	264	234	186	150	132
NC250-DV-ASME	250 BTU	627	514	401	333	295	234	189	166
NC250-SV-ASME <sup>[1]</sup>	250 BTU	627	514	401	333	295	234	189	166
NC380-SV-ASME <sup>[1]</sup>	380 BTU	951	779	607	504	447	355	287	252
NCC199-DV	200 BTU	558	426	375	324	282	234	198	162
NCC199-SV <sup>[1]</sup>	200 BTU	558	426	375	324	282	234	198	162
NCC1991-DV	199.9 BTU	558	426	375	324	282	234	198	162
NCC1991-OD <sup>[1]</sup>	199.9 BTU	558	426	375	324	282	234	198	162
NR111-DV	250 BTU	627	514	401	333	295	234	189	166
NR111-OD <sup>[1]</sup>	250 BTU	627	514	401	333	295	234	189	166
NR111-SV <sup>[1]</sup>	250 BTU	627	514	401	333	295	234	189	166
NR50-OD <sup>[1]</sup>	120 BTU	300	245	191	159	141	112	91	80
NR66-OD <sup>[1]</sup>	140 BTU	350	286	223	186	164	131	106	93
NR66-SV <sup>[1]</sup>	140 BTU	350	286	223	186	164	131	106	93
NR71-OD <sup>[1]</sup>	180 BTU	450	368	287	239	211	168	136	119
NR71-SV <sup>[1]</sup>	180 BTU	450	368	287	239	211	168	136	119
NR83-DVC	180 BTU	432	390	324	276	228	N/A	N/A	N/A
NR98-DVC	199 BTU	498	408	318	264	234	186	150	132
NR98-OD <sup>[1]</sup>	199 BTU	498	408	318	264	234	186	150	132
NR98-SV <sup>[1]</sup>	199 BTU	498	408	318	264	234	186	150	132
NR981-DVC	199.9 BTU	498	408	318	264	234	186	150	132
NR981-OD <sup>[1]</sup>	199.9 BTU	498	408	318	264	234	186	150	132
NR981-SV	199.9 BTU	498	408	318	264	234	186	150	132
NRC111-DV	200 BTU	558	426	375	324	282	234	198	162
NRC111-SV <sup>[1]</sup>	200 BTU	558	426	375	324	282	234	198	162
NRC1111-DV <sup>[1]</sup>	199.9 BTU	558	426	375	324	282	234	198	162
NRC1111-OD	199.9 BTU	558	426	375	324	282	234	198	162
NRC661-DV	120 BTU	350	286	223	186	164	131	106	93
NRC661-OD	120 BTU	350	286	223	186	164	131	106	93
NRC83-DV	157 BTU	361	330	293	262	230	162	36	5
NRC83-OD	157 BTU	361	330	293	262	230	162	36	5
NRC98-DV	180 BTU	414	378	336	300	264	186	42	6
NRC98-OD	180 BTU	414	378	336	300	264	186	42	6

- [1] Acceptable only for installation in a non-food zone area.
- [2] NSF Certified production beginning with date code 7/25/05.
- [3] NSF Certified production beginning with date code 7/11/06.

Note: Additions shall not be made to this document without prior evaluation and acceptance by NSF International.





# South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178  
(909) 396-2000 • www.aqmd.gov

February 13, 2013

Mr. Randy Oshiro  
Senior Engineer, Product Assurance  
Noritz America Corporation  
11160 Grace Avenue  
Fountain Valley, CA 92708

Subject: Rule 1146.2 Certification

Dear Mr. Oshiro:

Thank you for your participation in the Rule 1146.2 Administrative Certification Program. As requested in your letter dated November 27, 2012, the following instantaneous water heater models are certified by the South Coast Air Quality Management District (SCAQMD) as meeting Rule 1146.2 requirements:

<b>Models Certified</b>	NRC661-DV (120,000 Btu/hr) NRC661-OD (120,000 Btu/hr)
Boiler Type per Rule 1146.2	1 (Instantaneous)
Source Test (S/T) conducted by	World Environmental
S/T Report date	November 15, 2012
AQMD S/T No.	R12660; R12661
NOx Compliance per R1146.2	20 ppm NOx @ 3% O <sub>2</sub>

Please note that the SCAQMD does not endorse or warrant any specific product or manufacturer. Modification of the products listed above will void this certification. If you have any questions or require further assistance, please contact Rizaldy Calungcagin at (909) 396-2315 or by e-mail at [rcalungcagin@aqmd.gov](mailto:rcalungcagin@aqmd.gov).

Sincerely,

David De Boer  
Program Supervisor  
Area Sources (PRDAS)

cc: File:Noritz

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Effective Date: October 2012 -Rev. 1/8/2013- Void After: October 2013

Product: Water Heaters (Tankless) File No. 4334

Issued To: NORITZ AMERICA CORPORATION  
11160 GRACE AVENUE  
FOUNTAIN VALLEY, CA 92708

Identification: Manufacturer's name or trademark, model number, fuel gas rating or electrical power rating and UPC® certification mark. UPC® certification mark located so as to be visible after installation.

Characteristics: Instantaneous water heaters designed to be installed at the point of use. Those models with no storage or with a storage tank 3" in diameter or less do not require a pressure relief device. Units are equipped with controls so that electrical power or fuel gas input is supplied only at those times when hot water is drawn from the heater. To be installed in accordance with the manufacturer's instructions and the provisions of the latest edition of the Uniform Plumbing Code.

Each tankless water heater product is to be installed with a category III listed vent that complies to the latest edition of the Uniform Plumbing Code particularly section 514.3.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

Products are in compliance with the following code(s):

Uniform Plumbing Code (UPC®)  
International Plumbing Code (IPC®)

Products are in compliance with the following standard(s):

ANSI Z21.10.3-2011/CSA 4.3-2011

MODELS:

N-042  
N-0531S  
N-0531S-OD  
N-063  
N-0631S  
N-0631S-OD  
N-063S-1  
N-063S-OD  
N-069M-1  
N-069M-DV  
N-069M-OD  
N-0751M  
N-0751M-DV

N-0751M-DVC  
N-0751M-OD  
N-084  
N-0841MC  
N-0841MC-DV  
N-0842MC  
N-0842MC-DV  
N-084M  
N-084M-ASME  
N-084M-DV  
N-084M-DV-ASME  
N-0931M  
N-0931M-ASME  
N-0931M-DV  
N-0931M-DV-ASME  
N-0931M-OD  
N-132 N-132M-ASME  
N-1321M-ASME  
NC1991-DVC  
NC1991-OD  
NC199-DVC  
NC199-OD  
NC250-DV-ASME  
NC250-SV-ASME  
NC380-SV-ASME  
NCC1991-DV  
NCC1991-OD  
NCC199-DV  
NCC199-SV  
NR111-DV  
NR111-OD  
NR111-SV  
NR50-OD  
NR66-OD  
NR66-SV  
NR71-OD  
NR71-SV  
NR83-DVC  
NR981-DVC  
NR981-OD  
NR981-SV  
NR98-DVC  
NR98-OD  
NR98-SV  
NRC1111-DV  
NRC1111-OD  
NRC111-DV  
NRC111-SV  
NRC83-DV  
NRC83-OD  
NRC98-DV  
NRC98-OD  
NRC661-DV  
NRC661-OD

ADDITIONAL COMPANY INFO:

**Electrolux Major Appliances, NA**

Models:

EN18WI30LS\*  
EP18WI30LS\*  
EN19WI30LS\*  
EP19WI30LS\*

Note: \* denotes Electrolux's engineering digit that will not affect the performance and physical characteristics of the product.



Print Certificate