



**MIAMI-DADE COUNTY**  
**BUILDING CODE COMPLIANCE OFFICE (BCCO)**  
**PRODUCT CONTROL DIVISION**

**MIAMI-DADE COUNTY, FLORIDA**  
**METRO-DADE FLAGLER BUILDING**  
**140 WEST FLAGLER STREET, SUITE 1603**  
**MIAMI, FLORIDA 33130-1563**  
**(305) 375-2901 FAX (305) 372-6339**

**NOTICE OF ACCEPTANCE (NOA)**

[www.maimidade.gov/buildingcode](http://www.maimidade.gov/buildingcode)

**Niagara Industries, Inc.**  
**2540 NW 38<sup>th</sup> Court**  
**Miami, FL 33142**

**SCOPE:**

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

**DESCRIPTION: Titan Tankless Water Heater**

**APPROVAL DOCUMENT:** Drawing titled "Titan Electronic Tankless Water Heater " sheet 1 of 1, with no revision, prepared by Niagara Industries, Inc., signed and sealed by Manuel R. Cereijo, P.E., bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

**MISSILE IMPACT RATING: None**

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA **renews NOA # 03-0919.02** and consists of this page 1 and evidence page E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**



*[Signature]*  
 9/25/08

**NOA No. 08-0813.09**  
**Expiration Date: September 25, 2013**  
**Approval Date: October 16, 2008**  
 Page 1

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Drawing titled "Titan Electronic Tankless Water Heater" sheet 1 of 1, with no revision, prepared by Niagara Industries, Inc., signed and sealed by Manuel R. Cereijo, P.E.  
*"Submitted under NOA # 03-0919.02"*

**B. TESTS**

1. None.

**C. CALCULATIONS**

1. None.

**D. QUALITY ASSURANCE**

1. Miami Dade Building Code Compliance Office (BCCO).

**E. MATERIAL CERTIFICATIONS**

1. Applied Research Laboratories Listing Certification Report No. 29580, dated 01/29/97, signed by Alan B. Sukert.  
*"Submitted under NOA # 03-0919.02"*

**F. STATEMENTS**

1. Statement letter of code conformance dated 11/12/03, issued, signed and sealed by Manuel R. Cereijo, P.E.  
*"Submitted under NOA # 03-0919.02"*
2. Quarterly Follow-up Summary Report, issued by Applied Research Laboratories, dated 07/17/08, signed by Luis Martinez.

**G. OTHER**

1. Notice of Acceptance No. 03-0919.02, issued to Niagara Industries, Inc. for their Titan Tankless Water Heater, approved on 01/01/04 and expiring on 09/25/08.



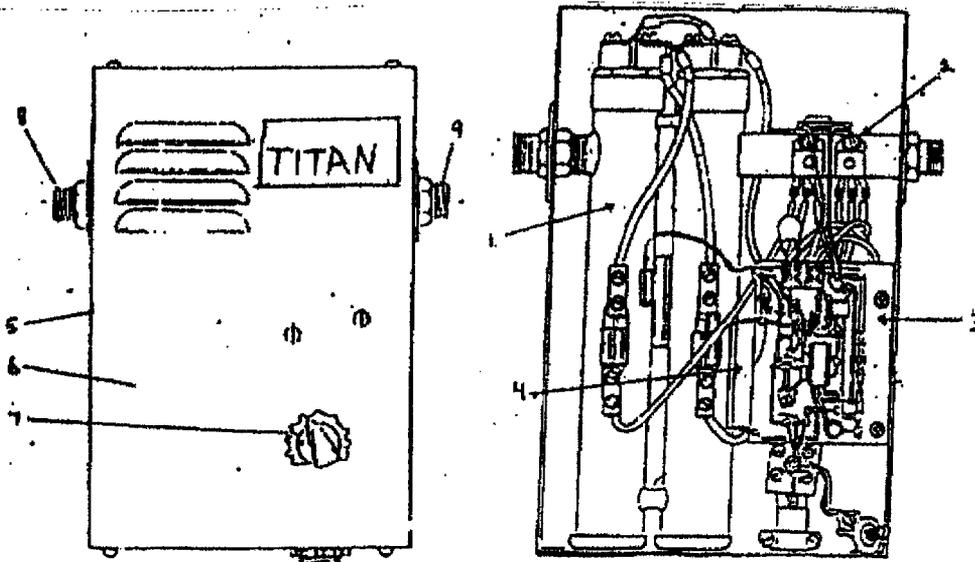
Carlos M. Utrera, P.E.  
Product Control Examiner  
NOA No. 08-0813.09

Expiration Date: September 25, 2013  
Approval Date: October 16, 2008

NIAGARA INDUSTRIES INC.

TITAN TANKLESS WATER HEATER

THE HEATER INCORPORATES A HEATING ELEMENT HOUSED WITH IN A HEATER EXCHANGER, AN ELECTRICAL COMPONENT MONITORS THE TEMPERATURE OF THE WATER HEATER AT DIFFERENT FLOW RATES MAINTAINING A PRE SET TEMPERATURE ALLOWING THE USE OF CONVENTIONAL OR SINGLE HANDLE FAUCETS



1. Heat Chamber
2. Float Cavity
3. P.C. Board
4. Resistor
5. Left Side
6. Front
7. Switch
8. Water Out
9. Water In

MODEL	MAX KW at 220 V	VOLTS	MAX AMPS at 220 V
N-120	11.8 KW	220 V	54
N-100	10.8 KW	220 V	49
N-85	8.5 KW	220 V	38
N-75	7.5 KW	220 V	34
N-64	6.4 KW	220 V	29
N-42	4.2 KW	220 V	19
N-10	3.2 KW	110 V	29

Manuel R. Cereijo, P.E.  
 P.E. NUMBER: 24477  
 9605 SW 19St  
 Miami, Fl. 33165

**PRODUCT REVIEWED**  
 as complying with the Florida  
 Building Code  
 Acceptance No 08-0913-09  
 Expiration Date 09/25/2013  
 By *[Signature]*  
 Miami Dade Product Control  
 Division

Approved as complying with the  
 Florida Building Code  
 Date 01/01/09  
 MDCDC 05-6919-02  
 Miami Dade Product Control  
 Division  
 By *[Signature]*

*Manuel Cereijo*

Niagara Industries Inc.
4120 N.W. 28th Street Miami Fla, 33142
Ph. 305-876-9010 / Fx. 305-876-9030
Titan Electronic Tankless Water Heater