



**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) 375-2908**

**NOTICE OF ACCEPTANCE (NOA)**

**Niagara Industries, Inc.  
4120 NW 28<sup>th</sup> Street.  
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 High Velocity Hurricane Zone of the Florida Building Code.

**DESCRIPTION: Tank less Water Heater.**

**APPROVAL DOCUMENT:** Drawing No. No-number Sheets 1 of 1, titled "Titan Electronic Tank less Water Heater" No date, prepared by Niagara Industries Inc., bearing the Miami-Dade County Product Control Approval stamp with the NOA number and approval 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 # 00-0647.04 and consists of this page, evidence page as well as approval document mentioned above.

The submitted documentation was reviewed by **Candido F. Font PE.**

*[Signature]*  
01/01/04



**NOA No: 03-0919.02  
Expiration Date: September 25, 2008  
Approval Date: January 1, 2004  
Page 1**

Niagara Industries, Inc.

**NOTICE OF ACCEPTANCE: EVIDENCE PAGE**

**A DRAWINGS:**

- 1 Drawing prepared by Niagara Industries, Inc., titled: "Titan Electronic Tank less Water Heater", sheet 1 of 1, with no date, with no revisions, signed and sealed by M. Cereijo PE.

**B TEST:**

- C CALCULATIONS:**  
N/A

**D MATERIAL CERTIFICATION:**

1. Applied Research Laboratories, Inc. listing, file L/N 29580

**E STATEMENTS:**

- 1 Code compliance letter issued by M. Cereijo, on 11/12/03, signed and sealed by M. Cereijo, PE.



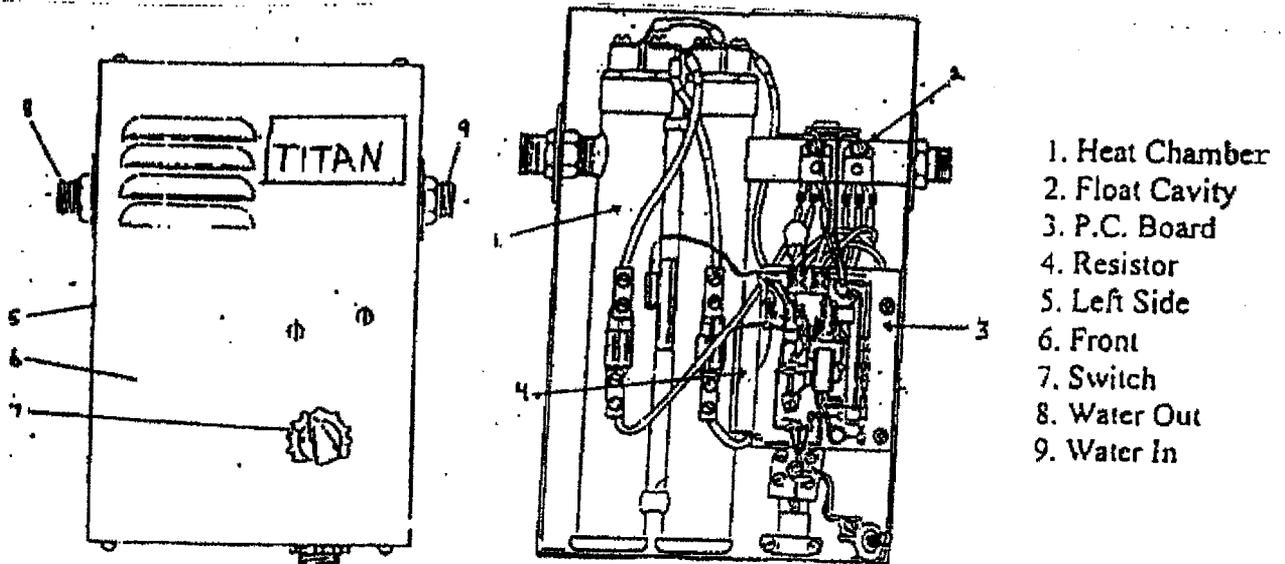
01/01/04

**Candido F. Font PE.**  
**Sr. Product Control Examiner**  
**NOA No 03-0919.02**  
**Expiration Date: September 25, 2008**  
**Approval Date: January 1, 2004**

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

Approved as complying with the  
 Florida Building Code  
 Date: 01/20/09  
 NCAS: 03-0919.02  
 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