

IAPMO RESEARCH AND TESTING, INC.

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CERTIFICATE OF LISTING



IAPMO Research and Testing, Inc. is a product certification body which tests and inspects samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

The most updated information on this Certificate of Listing is available online at pld.iapmo.org

Effective Date: July 2016

Void After: July 2017

Product: EPA WaterSense High Efficiency Toilets

File No. 5446

Issued To: CERAMICA INDUSTRIAL DE TAUBATE LTD.
AV. ARCENIO RIEMMA, 1600
TAUBATE SP 12070-300
BRAZIL

Identification: Each fixture shall be marked with the marking requirements of the applicable performance standard. The product packaging shall bear the EPA-IAPMO WaterSense label.

Characteristics: Gravity feed vitreous china water closets manufactured in compliance to EPA's WaterSense Tank-Type High Efficiency Toilet Specification that are equipped with an IAPMO R&T listed anti-siphon ballcock and flush valves, and to be installed in accordance with the manufacturer's instructions.

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):

EPA's WaterSense Specification for Tank-Type Toilets (Version 1.2, dated 2014-06-02)


Chairman, Product Certification Committee


CEO, The IAPMO Group



This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of the Product Certification Committee, or any evidence of non-compliance with applicable codes and standards or of inferior workmanship, may be deemed sufficient cause for revocation of this listing. Production of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO Research and Testing, Inc. Any alteration of this certificate could be grounds for revocation of the listing. This document shall be reproduced in its entirety.

MODELS:

Certification Date	Brand Name	Model Name	Bowl Model Number	Tank Model Number	Flush Type	Rated Flush Volume (Single or Average) (gpf)	Rated Flush Volume (Full Flush) (gpf)	Rated Flush Volume (Reduced Flush) (gpf)	Flush Mechanism
10/7/2008	Ceramica Industrial De Taubate Ltd.	Nina 111	111	815	Single	1.28			Gravity
7/14/2008	Ceramica Industrial De Taubate Ltd.	Twister 150	150	855	Single	1.28			Gravity