

cc Chris

NYC Department of Buildings
280 Broadway, New York, NY 10007
Patricia Lancaster, FAIA, Commissioner
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Siun Derkhidam, Engineer
Materials and Equipment Acceptance
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Mr. Michael Thomas
Marathon International
1815 Sismet Road
Mississauga Ontario L4W1P9

DATE: December 29, 2005

Dear Applicant:

Enclosed is a final official signed copy of MEA acceptance of your products, **MEA 351-05-E**, which you may use as proof of your product acceptance in New York City.

This document together with proper labeling and installation in accordance with New York City Building Code will enable the inspector to know that the product installed is legal.

All shipments and deliveries of accepted materials to the job site are required to be labeled or tagged in accordance with the format below:

Accepted For Use
City of New York
Department of Buildings
MEA 351-05-E

Company Name

Very truly yours,

A handwritten signature in black ink that reads "Siun Derkhidam".

Siun Derkhidam
Assistant Mechanical Engineer
Materials and Equipment Acceptance

C: Deborah F. Taylor, AIA, LEED AP
Executive Director, Special Projects and MEA



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Report of Materials and Equipment Acceptance Division

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

MEA 351-05-E

Manufacturer: Baxi S.p.A . 36061 Bassano del Grappa (VI) Italy Via Trozzette 20.

Trade Name(s): Marathon.

Product: Gas fired, condensing type wall hung hot water boiler assembly.

Pertinent Code Section(s): 27-800, 27-824, 27-886, RS 14-2 (ANSI Z223.1).

Prescribed Test(s): RS 14-6 (ANSI Z21.13).

Laboratory: CSA International Laboratories.

Test Report(s): Report No. 1605425 dated April 18, 2005.

Description: Gas fired, wall hung hot water boiler assemblies designed for indoor installation. Unit consist of stainless steel burner assembly, stainless steel heat exchanger assembly, electronic ignition, electronic flame modulation, 3 speed circulating pump with built-in gas separator, heating temperature controls and ASME Pressure relief valve. Units, with model numbers and input heating ratings are listed below.

Model no.	Input Heating Rating BTUH	
	Min.	Max.
LUNA HT330	37192	126376
LUNA HT1.33	37192	126376
LUNA HT1.450	55618	167262
LUNA HT1.650	73361	241600

- Notes:
1. Model designation are as follows: LUNA 1.33, 1.450, 1.650 are heating boilers only; LUNA HT330 is heating boiler with instantaneous domestic hot water at 3 g.p.m.
 2. Minimum installed clearances from combustible construction shall be as follows; top – 1.57 inches; side – 2.95 inches; front – 1.57 inches.

Terms and Conditions: The above described condensing boilers, constructed in accordance with the ASME Boiler Code and installed as per clearances to combustible construction specified above, be accepted for use with natural gas only. This acceptance in no way includes the external piping, connections and appurtenances thereto, which are required to fully conform with applicable provisions of law, but have not been tested in conjunction with this application. Approval of all electrical equipment, apparatus, materials and devices shall be obtained for the Department before installation. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to those tested and accepted for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance December 29, 2005

Examined By Simon D. [Signature]