

Report of Materials and Equipment Acceptance Division

NYC Department of Buildings 280 Broadway, New York, NY 10007 Patricia Lancaster, FAIA, Commissioner (212) 566-5000, TTY: (212) 566-4769

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