

CITY OF NEW YORK
DEPARTMENT OF BUILDINGS

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of Materials and Equipment Acceptance (MEA) Division.

Richard C. Visconti, R.A., Acting Commissioner
MEA 206-00-E

Report of Material and Equipment Acceptance Division

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

Trade Name - Marathon.

Product - Gas fired, wall hung hot water boiler assembly.

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

Prescribed Tests- RS 14-6(ANSI Z21.13).

Laboratory - CSA International Laboratories.

Test Report(s) - Report No. 188786-2500009017 dated March 9, 2000.

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.
LUNA1.20 Fi	40,130	97,700
LUNA24Fi	40,130	117,910
NUVOLA24Fi	45,120	117,910

- Notes:
1. Model designation are as follows: LUNA1.20 Fi is heating boilers only; LUNA24Fi is heating boiler with instantaneous domestic hot water at 3 g.p.m; NUVOLA24 Fi heating boiler with a 15 gallon domestic hot water storage tank built in.
 2. Minimum installed clearances from combustible construction shall be as follows: top - 1.57 inches; side - 2.95 inches; front - 1.57 inches.

Recommendation - That the above described 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 from the Bureau of Electrical Control 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 JUN 28 2000
Examined By S. DeFudom