



Report of Materials and Equipment Acceptance Division

NYC Department of Buildings
280 Broadway, New York, NY 10007
Patricia Lancaster, FAIA, Commissioner
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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 64-05-E

Manufacturer: R.W. Beckett Corp., 38251 Center Ridge Road, North Ridgeville, Ohio 44039.

Trade Name(s): Beckett CF-1000

Product: Oil burner

Pertinent Code Section(s): 27-800, 27-831

Prescribed Test(s): RS 14-6 (UL 296).

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): UL File No. MP1193, Vol. 9, dated August 10, 2004.

Description: Oil burner Model CF-1000 followed by letter codes designed for on/off operations. These are mechanical draft oil burners of the pressure atomizing type, employing high-tension electronic ignition. They are suitable for installation in hot water or steam boilers, or warm air heating appliances where electricity is available. The burners operate with oil fuels not heavier than ASTM D396 No. 2. Unit with Model No. and oil input range, is listed below:

Model No.	Oil Input Gallon per Hour	
	Min.	Max
CF-1000	3.1	13.9

Terms and Conditions: The above described burner is accepted with the following conditions:

1. Unit shall be fired with No. 2 fuel oil only.
2. Unit shall be equipped with safety controls, as provided for in Sections 27-831 and 27-800 as applicable, and installed in accordance with RS 14-3 (NFPA Standard 31).
3. Approval shall be obtained from the Department of Environmental Protection Bureau of Air Resources to show compliance with their rules and regulations for fuel oil-burning equipment.
4. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
5. 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 that tested and acceptable for use, as provided in Section 27-131 of the New York City Building Code.

Final Acceptance June 7, 2007

Examined By Simon Derphidan