



# 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 368-05-E

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

**Trade Name(s):** Beckett NX Burner

**Product:** Oil Burner

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

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

**Laboratory:** UNDERWRITERS LABORATORIES

**Test Report(s):** UL File No. MP1192 Vol. 11, dated December 12, 2005.

**Description** – Oil burner Model NX followed by Suffix L and letter codes. 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. Maximum rated operating pressure of 210 psi. Unit with Model No. and oil input range, is listed below:

Model No.	Oil Input Gallon per Hour	
	Min.	Max
NX	0.4	1.75

**Terms and Conditions:** The above described burners, fired by No. 2 fuel oil only, are accepted for use when equipped with safety controls as provided for in Section 27-831 and 27-800 as applicable and installed in accordance with NFPA Standard 31. Approval shall be obtained from the Department of Air Resources to show compliance with tier rules and regulations for fuel oil burning equipment. 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 Building Code. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the bureau of Electrical Control before installation.

Final Acceptance April 10, 2006  
 Examined by Siam DeBenedictis