

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 the Material and Equipment Acceptance (MEA) Division.

Satish K. Babbar, R.A., Acting Commissioner  
MEA 371-00-E

Report of Material and Equipment Acceptance Division

Manufacturer - R.W. Beckett Corporation, P.O. Box 1289, Elyria, Ohio 44036.

Trade Name - R.W. Beckett.

Product - Oil burners.

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 MP1192, dated September 27, 2000.

Description - Mechanical draft pressure atomizing type oil burners, model CF375 employing high-tension ignition system. Burners are intended for operation firing oil fuel not heavier than No. 2. The burners are designed for on/off operation with the maximum oil pressure of 150 psig. Unit consists of burner, ignition system, draft tube, electric oil valve, oil line and controls. Units, with model number, and fuel input ranges, are listed below:

Model No.	No.2 Oil Input GPH	
	Minimum	Maximum
CF375	1.65	3.75

Recommendation - That the above described burners, fired by No. 2 fuel oil only, be 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 their rules and regulations for fuel oil burning equipment. All shipments and deliveries of such equipment shall be provided with a laboratory label and a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to those tested and acceptable for use, as provided for 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 Oct 27, 2000

Examined by S Derkhudam