



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 193-00-E Vol. 3

Manufacturer: York International Corporation, 5005 York Drive, Norman, OK 73069.

Trade Name(s): York, Luxaire, Coleman, and Fraser-Johnson.

Product: Single package rooftop electric cooling and gas heat.

Pertinent Code Section(s): 27-770, 27-777, 27-800, RS 14-2 (ANSI Z223.1).

Prescribed Test(s): RS 13-11 (UL465), RS 14-6 (ANSI Z21.47).

Laboratory: CSA International.

Test Report(s): No. 155410-1053253 dated

Description – Single packaged, heating/cooling unit designed for rooftop or outdoor installation. Heating section operates on natural gas, and cooling section employs Refrigerant R-22. Heating portion consists of heat exchanger, main burners, automatic gas ignition pilot burner with thermocouple assembly, belt driven blower assembly, combination fan and temperature limiting devices and pertinent safety controls. Cooling section comprises hermetically sealed compressors, air cooled condenser, evaporator coil with blower, expansion valve, pressure limiting device and safety controls. Units, with cooling and heating capacities are listed below:

Model No.	Mfr.'s Specified Nominal Cooling Capacity (Tons)	Mfr.'s Specified Nominal Heating Capacity BTUH
DJ150	12.5	180,000
DW12	12.5	180,000

Terms and Conditions: That the above described heating/cooling units are accepted for outdoor installation only, when heating section operates on natural gas, and cooling section employs Refrigerant R-22, under the following conditions:

1. If utilized for residence heating, the circulatory air system shall have (a) one register or grille without closable shutters and the duct leading thereto shall be without a damper or (b) dampers and shutters within the system shall be constructed or controlled so as to prevent closure beyond 80 percent of the gross duct area at all times.
2. 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 accepted for use, as provided for in Section 27-131 of the Building Code.
3. All equipment shall be furnished with a permanently affixed metal tag stating that if installed in New York City within 100 feet of any dwelling unit window, there shall be compliance with all provisions of Section 27-770, as to maximum sound levels permitted for exterior mechanical equipment.
4. Approval of electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance 12/22/02

Examined by Shyam. (Bascu)