

**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.

**Ronny A. Livian, P.E., Acting Commissioner
MEA 85-02-E**

Report Materials and Equipment Acceptance Division

Manufacturer – York International Corporation, P.O. Box 19014, Wichita, Kansas 67204.

Trade Names - York, Luxaire, Fraser-Johnston, Coleman, Choice, Custom, Basis.

Product - Split air conditioning units.

Pertinent Code Section(s) – 27-770, 27-777.

Prescribed Test – RS 13-6 (ANSI B9.1), RS 13-11 (UL465,1995).

Laboratory - Underwriters Laboratories, Inc.

Test Report – UL File SA3483, dated January 12, 2001.

Description – Split air conditioning units, consisting of outdoor condensing units matched with indoor evaporator units. R-22 is the refrigerant used for the system. System comprises compressor, air cooled condenser with fan, expansion valve and evaporator coil. Systems with outdoor and indoor unit model numbers and cooling capacities, are tabulated below:

Condensing Unit		Evaporator Unit	Refrigerant Capacity Rating in Tons
Primary	Alternate		
FRCS0241B+	H+BE-F024S+ H+RE024S06+	G+NA048S21D+ G+NA048S24P+	2 2
FRCS0301B+	H+BE-F030S+ H+RE030S06+	G+NA042S24W+	2-1/2
FRCS0361C+	H+BE-F036S+ H+RE036S06+	G+NA042S24W+	3
FRCS0421C+	H+BE-F042S+ H+RE042S06+	G+NA042S24W+	3-1/2
FRCS0481C+	H+BE-F048S+ H+RE048S06+	G+NA042S24W+	4
FRCS0601C+	H+BE-F060S+ H+RE060S06+	G+FD061H24+	5

Note: + - May or may not have additional letters, numbers, or symbols.

Recommendation - That the above described split system air conditioning units, be accepted when utilizing Refrigerant R-22, under the following conditions:

1. 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.
2. All shipments and deliveries of such equipment shall be provided with a laboratory label and a permanent 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. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance 3/22/02
Examined by [Signature]