

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.

Patricia J. Lancaster, A.I.A., Commissioner

MEA 293-03-E  
Report of Materials and Equipment Acceptance Division

Manufacturer – Fedders Unitary Products (formerly Eubank) 1-20 and FM 2011, Longview, Texas 75603.

Trade Name – Comfort air or Centry.

Product – Air cooled condensing units.

Pertinent Code Section – 27- 770, 27-777.

Prescribed Tests – RS 13-6 (ANSI B9.1), RS 13-11 (UL 1995).

Laboratory – Underwriters Laboratories Inc.

Test Reports – UL File SA9879 dated November 12, 2002.

Description – Packaged air cooled condensing units, model RSC designed for outdoor installation. R-22 is the refrigerant used for the system. Unit consists of air cooled condenser, direct driven centrifugal fan, hermetic type compressor and controls. Units, with model numbers and cooling capacities, are listed below.

Model No.	Mfr.'s Specified Nominal Cooling Capacity (BTUH)
RSC1018	18,000
RSC1024	22,400
RSC1030	28,600
RSC1036	34,000
RSC1042	40,000
RSC1048	47,000
RSC1060	57,000
RSC1218	19,000
RSC1224	23,000
RSC1230	29,600
RSC1236	35,400
RSC1242	42,000
RSC1248	48,000
RSC1260	56,500

Recommendation - That the above described air cooled condensing units be accepted for outdoor installation, when utilizing refrigerant R-22, under the following conditions:

1. All equipment shall be furnished with permanently affixed metal tags 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 metal tag, suitably placed, certifying that the equipment shipped or delivered are equivalent to those tested and acceptable 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 10/29/03

Examined by Stacy M. Gross