

**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 Materials and Equipment Acceptance (MEA) Division.

Satish K. Babbar, R.A., Acting Commissioner

**MEA 192-00-E  
Report of Material and Equipment Acceptance Division**

**Manufacturer – York International Corporation, 5005 Interstate Drive, North Norman, OK 73069.**

**Trade Name(s) – York.**

**Product – Combination gas heating/electric cooling units.**

**Pertinent Code Section(s) - 27-770, 27-777, 27-800, RS 14-6 (ANSI Z223.1).**

**Prescribed Test(s) - RS 13-6 (ANSI B9.1), RS 13-11 (UL 1995), RS 14-6 (ANSI Z21.47).**

**Laboratory – CSA Laboratories Inc.**

**Test Report(s) – No. FBR 113672-5, dated September 7, 1999.**

**Description – Packaged, self-contained heating/cooling units, designed for outdoor installation. Heating section operates on natural gas and cooling section employs refrigerant R-22. Heating portion consists of a heat exchanger, main burner, an intermittent ignition system comprising pilot burner, igniter, flame sensor and combination gas pressure regulator, a direct drive blower, combination fan and temperature limiting devices and pertinent safety controls. Cooling section comprises hermetically sealed compressor, air cooled condenser with fan, evaporator coil with blower, expansion valve, pressure limiting device and safety control. Units, with model numbers and heating and cooling capacities are listed below:**

<b>Model No.</b>	<b>Mfr.'s Specified Nominal Cooling Capacity (BTUH)</b>	<b>Mfr.'s Specified Nominal Heating Capacity (BTUH)</b>
ACPO018	18,000	18,000
ACPO024	24,000	24,000
ACPO030	30,000	30,000
ACPO036	36,000	36,000
ACPO042	42,000	42,000
ACPO048	48,000	48,000
ACPO060	60,000	60,000

**Note: Units may be installed on combustible flooring. Minimum installed clearances to combustible construction shall be: top- 36 inches; front - 36 inches; rear- 0 inches; left side - 24 inches; right side - 12 inches.**

Recommendation - That the above described heating/cooling units, be 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. Approval of electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance Feb. 14, 2001

Examined By Styann. Prasad