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 388-00-E  
Report of Material and Equipment Acceptance Division

Manufacturer – The Trane Company, 4811 South Zero Street, Fort Smith, AR 72903.  
Trade Name(s) – Trane or American Standard.  
Product – Packaged heat/cooling units.  
Pertinent Code Section(s) - 27-770, 27-777, 27-800, RS 14-6 (ANSI Z223.1).  
Laboratory – Underwriters Laboratories, Inc.  
Description – Packaged, self-contained combination gas heating/electric cooling units, Model YCZ, designed for outdoor installation. Heating section operates on natural gas and cooling systems employs refrigerant R-22. Heating section is provided with main burner, heat exchanger assembly, automatic spark ignition burner and induced draft blower assembly, and safety controls. Units, with models, cooling and heating capacities, are listed below:

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Mfr.'s Specified Nominal Cooling Capacity (Tons)</th>
<th>Input Heating Rating BTUH</th>
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</thead>
<tbody>
<tr>
<td>YCZ-050F1HO**</td>
<td>4</td>
<td>90,000 - 120,000</td>
</tr>
<tr>
<td>YCZ-050F3HO**</td>
<td>4</td>
<td>90,000 - 120,000</td>
</tr>
</tbody>
</table>

Note: ** - Additional suffix letters.
Recommendation - That the above described packaged 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 equipment shall be furnished with a permanently affixed metal tag stating that if installed in New York City within 100 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.

3. 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.

4. Approval of electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance 1/22/01
Examined By [Signature]