

NYC Department of Buildings 280 Broadway, New York, NY 10007 Patricia Lancaster, FAIA, Commissioner (212) 566-5000, TTY: (212) 566-4769

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 487-06-E

| Manufacturer: | Heatcraft Refrigeration Products, LLC, 2175 W. Park Place Blvd., Stone Mountain, GA 30087 | |
|----------------------------|--|--|
| Trade Name(s): | Heatcraft | |
| Product: | Air-cooled condensers | |
| Pertinent Code Section(s): | 27-770, 27-777 | |
| Prescribed Test(s): | RS 13-11B (ANSI B9.1), RS 13-11A (UL 1995) | |
| Laboratory: | Underwriters Laboratories, Inc. | |
| Test Report(s): | UL File SA4272, dated January 27, 2006. | |

Description: Products are air-cooled condensers. These units are comprised of condenser coils, one through fourteen fan motors, headers, refrigerant valves, motor controllers, and various other control components. R-22, R134a, R404A, R410A, R507 or R407C refrigerants can be used for the systems. The units are intended to be mounted in a vertical air-discharge use.

Model Numbers are:

| 83502101 | 83502102 | 83502201 | 83502202 | 83502301 | 83502302 | 83502401 | 83502402 |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 83502501 | 83502502 | 83502601 | 83502602 | 83502701 | 83502702 | 83502801 | 83502802 |
| 83502901 | 83502902 | 83503001 | 83503002 | 83503101 | 83503102 | 83503201 | 83503202 |
| 83503301 | 83503302 | 83503401 | 83503402 | 83503501 | 83503502 | 83503601 | 83503602 |
| 83503701 | 83503702 | 83503801 | 83503802 | 83503901 | 83503902 | 83504001 | 83504002 |

<u>Note</u>: The above units' capacities vary – from 15 tons to 249 tons as specified by manufacturing company.

Terms and Conditions: The above-described air-cooled condensers are accepted under the following conditions:

- 1. Units are for outdoor installation only.
- 2. Units may use refrigerant R-22, R134a, R404A, R410A, R507 or R407C.
- 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 all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
- 5. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.
- 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 in Section 27-131 of the New York City Building Code.

| Final Acceptance | 91 | 24/0) |
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| Examined By | m | (-) |