



# Report of Materials and Equipment Acceptance Division

NYC Department of Buildings  
280 Broadway, New York, NY 10007  
Patricia Lancaster, FAIA, Commissioner  
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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 395-05-E

**Manufacturer:** Nordyne Inc., 8000 Phoenix Parkway, O'Fallon, MO 63366.

**Trade Name(s):** Nordyne, Frigidaire, Tapan, Westinghouse, Philo, Kelvinator, Maytag.

**Product:** Split system air conditioning/heat pump unit.

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

**Prescribed Test(s):** RS 13-6 (ANSI B9.1), RS 13-12 (UL 1995).

**Laboratory:** Intertek Testing Services

**Test Report(s):** No. 512262 dated March 29, 2002, June 10, 2003, October 14, 2003, May 3, 1995, revised August 21, 2005

**Description** – Split system air conditioning & heat pump unit consisting of indoor section, matched with outdoor section, ranging from 24,000 to 60,000 BTUH, designed for residential or light commercial application. R22 is the refrigerant used for the system. The system comprises compressor, condenser and fan, evaporator, reversing valve (heat pump only) and controls. Units, (outdoor section) with model numbers, heating and cooling capacities are listed below:

| Model No.<br>(Outdoor Section) | Mfr.'s Specified Nominal Cooling Capacity TONS | Mfr.'s Specified Nominal Heating Capacity BTUH |
|--------------------------------|------------------------------------------------|------------------------------------------------|
| J(S,T)BD-24                    | 2.0                                            | 24,000                                         |
| F(S,T)BD-30                    | 2.5                                            | 30,000                                         |
| D(S,T)BD-36                    | 3.0                                            | 36,000                                         |
| -42                            | 3.5                                            | 42,000                                         |
| -48                            | 4.0                                            | 48,000                                         |
| -60                            | 5.0                                            | 60,000                                         |

**Terms and Conditions:** That the above described split system air conditioning & heat pump units are 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 a compliance with all provisions of Section 27-770, Subdivision 4, 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 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 6/1/06

Examined by Shyann. Prosser